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Water Resources Data for Florida

Part 2. Water Quality Records

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UNITED STATES
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Prepared in cooperation with the State of Florida
and with other agencies

CALENDAR FOR WATER YEAR 1971

OCTOBER 1970

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

NOVEMBER 1970

S	M	T	W	T	F	S
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15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30					

DECEMBER 1970

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13	14	15	16	17	18	19
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27	28	29	30	31		

JANUARY 1971

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17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

FEBRUARY 1971

S	M	T	W	T	F	S
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7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28						

MARCH 1971

S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

APRIL 1971

S	M	T	W	T	F	S
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MAY 1971

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16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

JUNE 1971

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JULY 1971

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11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

AUGUST 1971

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

SEPTEMBER 1971

S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
325 JOHN KNOX ROAD
SUITE F-240
TALLAHASSEE, FLORIDA 32303

IN REPLY REFER TO:

May 1, 1974

Gentlemen:

We are pleased to send you a copy of the quality-of-surface-water records for Florida for the 1971 water year. This publication contains water quality data from about 1000 stations which were collected as part of hydrologic investigations, network operations, or data collected for water management purposes. Companion reports of other water resources records for 1971, as identified on page II, have been released earlier.

Due to the increased need for water quality data by local, state, and federal agencies, water management officials and the general public, this report contains data for a wide variety of water quality parameters. These parameters include macronutrients (nitrogen and phosphorus species), trace metals (arsenic, cadmium chromium, copper, iron, lead, manganese, mercury, zinc, etc.), biochemical oxygen demand, organic carbon, radiochemical, and insecticides and herbicides in water and sediments. Because of the large number of parameters measured, the data have been divided into ten categories to assist the users of the report. These categories are given in the table of contents on page III.

The many agencies that cooperated in the collection and preparation of these records are listed in the report and their assistance is gratefully acknowledged.

Sincerely yours,

Clyde S. Conover

Clyde S. Conover
District Chief

1971

Water Resources Data for Florida

Part 2. Water Quality Records

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Prepared in cooperation with the State of Florida
and with other agencies

Water resources records, 1971, for Florida are in the following reports of the U.S. Geological Survey:

1. Water Resources Data for Florida
   Part 1: Surface Water Records
   Volume 1: Streams - Northern and Central Florida

2. Water Resources Data for Florida
   Part 1: Surface Water Records
   Volume 2: Streams - Southern Florida, Lake Okeechobee and the Everglades

3. Water Resources Data for Florida
   Part 1: Surface Water Records
   Volume 3: Lakes

4. Water Resources Data for Florida
   Part 2: Water Quality Records

Copies of this report may be obtained from
District Chief, Water Resources Division
U. S. Geological Survey
325 John Knox Road, Suite F-240
Tallahassee, Florida 32303

1974

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WATER RESOURCES DATA FOR FLORIDA, 1971

Part 2. Water Quality Records

INTRODUCTION

Water-resources investigations of the U. S. Geological Survey include the collection of water quality data on the chemical and physical characteristics of surface- and ground-water supplies of the Nation. These data for the 1971 water year for the quality of surface waters in Florida are presented in this report. The data were collected by the Water Resources Division of the U. S. Geological Survey under the direction of Clyde S. Conover, District Chief, Florida District.

Water-quality information is presented for chemical quality, fluvial sediment, and water temperatures. The chemical quality includes concentration of individual dissolved constituents and certain properties or characteristics such as hardness, specific conductance, and pH. Water temperature data represent once-daily observations except for stations where a continuous temperature recorder furnishes information from which daily minimums and maximums are obtained.

The Geological Survey has published the annual series of water-supply papers, "Quality of Surface Waters of the United States," from 1941 through 1967 which contain chemical quality, temperature, and suspended sediment data of the water. Each volume covered an area whose boundaries conincided with those of certain natural drainage areas. The records for Florida are contained in Part 2 of the water-supply paper series. (See table, p. 12) These publications are available in most public libraries. Beginning with the 1964 water year, water-quality records for surface water obtained by the Geological Survey were published in a new series of annual releases on a state boundary basis. This report is primarily for local and immediate use, and its distribution is limited. These records will be published later in Geological Survey Water-Supply Papers.

WATER QUALITY RECORDS

RIVER BASINS AND COASTAL AREAS

Number	Designation
09C	St. Marys River basin and coastal area
09D	Coastal area between St. Marys River and St. Johns River
09E	St. Johns River basin
09F	Coastal area between St. Johns River and Turkey Creek
09G	Withlacoochee River basin
09H	Coastal area between Withlacoochee River and Suwannee River
09J	Suwannee River basin
09K	Coastal area between Suwannee River and Aucilla River
10A	Turkey Creek and coastal area south to St. Lucie River
10B	Lake Okeechobee and the Everglades area
10C	Coastal area between Caloosahatchee River and Peace River
10D	Peace River basin
10E	Myakka River basin
10F	Coastal area between Myakka River and Alafia River
10G	Alafia River basin
10H	Hillsborough River basin and coastal area north of Alafia River
10J	Coastal area between Hillsborough River and Withlacoochee River
11A	Aucilla River basin
11B	Coastal area between Aucilla River and Ochlockonee River
11C	Ochlockonee River basin and coastal area
11D	Coastal area between Ochlockonee River and Apalachicola River
11E	Apalachicola River basin
11F	Coastal area between Apalachicola River and Choctawhatchee River
12A	Choctawhatchee River basin
12B	Coastal area between Choctawhatchee River and Yellow River
12C	Yellow River basin
12D	Blackwater River basin and coastal area
12E	Escambia River basin and coastal area
12F	Perdido River basin and coastal area

RIVER BASINS AND COASTAL AREAS

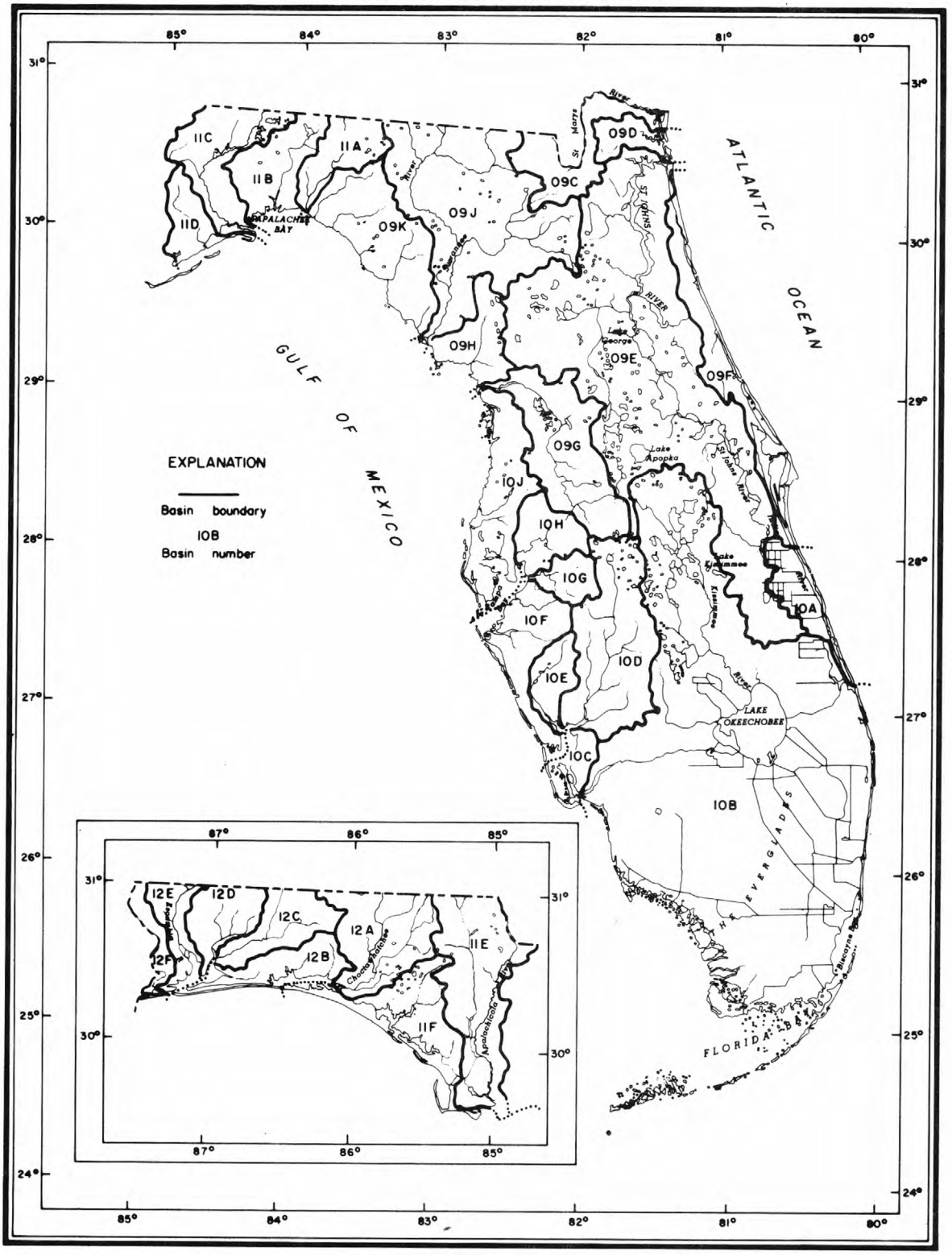


Figure 1. River basin and coastal area boundaries

WATER QUALITY RECORDS

COOPERATION

The systematic collection of water-quality records in the State of Florida by the U.S. Geological Survey began in 1939 and has been continued in cooperation with State, Federal, and local agencies. The data for this report were collected as part of a cooperative program with the following agencies.

Florida Bureau of Geology
Florida Department of Transporatation
Trustees of the Internal Improvement Trust Fund
Central and Southern Florida Flood Control District
Reedy Creek Improvement District
Southwest Florida Water Management District
Suwannee River Authority
County of Broward
County of Charlotte
County of Collier
County of Dade
County of Escambia
County of Hillsborough
County of Indian River
County of Lake
County of Lee
County of Okaloosa
County of Orange
County of Palm Beach
County of Polk
County of Volusia
County of Walton
City of Boca Raton
City of Cocoa
City of Hallandale
Consolidated City of Jacksonville
City of Miami
City of Miami Beach
City of Pompano Beach
City of Sarasota
City of Tampa
Corps of Engineers, U. S. Army
Environmental Protection Agency
Fish and Wildlife Service, U.S. Department of the Interior
National Aeronautics and Space Administration
National Park Service, U.S. Department of the Interior

DEFINITION OF TERMS

The terms and abbreviations of water-quality and hydrologic data, as used in the text and tabular data of this report, are as follows:

Acre-foot (ac-ft) is a quantity of water required to cover 1 acre to a depth of 1 foot and is equal to 43,560 cubic feet or 325,851 gallons.

Biochemical oxygen demand (BOD) is the amount of oxygen required by bacteria while stablizing decomposable organic matter under aerobic conditions.

CFS-day is the volume of water represented by a flow of 1 cubic foot per second for 24 hours. It equals 86,400 cubic feet, 1.983471 acre-feet, or 646,317 gallons and a runoff of approximately 0.0372 inches from 1 square mile.

Channel (watercourse) is an open conduit either naturally or artificially created which periodically or continuously contains moving water, or which forms a connecting link between two bodies of water. River, creek, run, branch, anabranch, and tributary are some of the terms used to describe natural channels. Natural channels may be single or braided. Canal and floodway are some of the terms used to describe artificial channels.

Coliform organisms are a group of bacteria used as an indicator of the sanitary quality of the water. The number of coliform colonies per 100 milliliters is determined by the immediate or delayed incubation membrane filter method.

Cubic foot per second (cfs) is the rate of discharge representing a volume of 1 cubic foot passing a given point during 1 second and is equivalent to 7.48 gallons per second or 448.8 gallons per minute.

Discharge, is the volume of water (or more broadly, total fluids), that passes a given point within a given period of time.

Daily mean discharge is the mean discharge for one day.

Mean daily discharge is the arithmetic mean discharge for the mean discharges during a specific period.

Instantaneaous discharge is the discharge at a particular instant of time.

WATER QUALITY RECORDS

Drainage area of a stream at a specified location is that area, measured in horizontal plane, enclosed by a topographic divide from which direct surface runoff from precipitation normally drains by gravity into the river above the specified point.

Drainage basin is a part of the surface of the earth that is occupied by a drainage system, which consists of a surface stream or a body of impounded surface water together with all tributary surface streams and bodies of impounded surface water. The 29 major basins in Florida are listed on page 2 and shown in figure 1. Basin numbers also precede the station names in this report.

Gage height is the water-surface elevation referred to some arbitrary gage datum. Gage height is often used interchangeabley with the more general term "stage," although gage height is more appropriate when used with a reading on a gage.

Gaging station is a particular site on a stream, canal, lake, or reservoir where systematic observations of gage height of discharge are obtained. When used is connection with a discharge record, the term is applied only to those gaging stations where a continuous record of discharge is computed.

Hardness of water is the physical-chemical characteristic attributable to the presence of alkaline earths (principally calcium and magnesium) and is expressed as equivalent calcium carbonate.

Methylene blue active substance (MBAS) is a measure of apparent detergents. This determination depends on the formation of a blue color when methylene blue dye reacts with synthetic detergent compounds.

Micrograms per liter (ug/l) is a unit expressing the concentration of chemical constituents in solution as weight (micrograms) of solute per unit volume (liter) of water. One thousand micrograms per liter is equivalent to one milligram per liter.

Milligrams per liter (mg/l) is a unit for expressing the concentration of chemical constituents in solution. Milligrams per liter represents the weight of solute per unit volume of water. Milligrams or micrograms per liter may be converted to milliequivalents (one thousandth of a gram-equivalent weight of a constituent) per liter by multiplying by the factors in table 1, page 7.

DEFINITION OF TERMS

Table 1.--Factors for conversion of chemical constituents in milligrams per liter to milliequivalents per liter

Ion	Multiply by	Ion	Multiply by
* Aluminum (Al^{+3}).....	0.11119	Iodide (I^{-1}).....	0.00788
Ammonia (NH_4^{+1}).....	.05544	* Iron (Fe^{+3}).....	.05372
Arsenic (As^{+3}).....	.04004	* Lead (Pb^{+2}).....	.00965
Bicarbonate (HCO_3^{-1}).	.01639	* Lithium (Li^{+1}).....	.14411
Bromide (Br^{-1}).....	.01251	Magnesium (Mg^{+2})...	.08226
Cadmium (Cd^{+2}).....	.01779	* Manganese (Mn^{+2})...	.03640
Calcium (Ca^{+2}).....	.04990	* Nickel (Ni^{+2}).....	.03406
Carbonate (CO_3^{-2})....	.03333	Nitrate (NO_3^{-1}).....	.01613
Chloride (Cl^{-1}).....	.02821	Nitrite (NO_2^{-1})....	.02174
* Chromium (Cr^{+6}).....	.11539	Phosphate (PO_4^{-3})..	.03159
* Cobalt (Co^{+2}).....	.03394	Potassium (K^{+1})....	.02557
* Copper (Cu^{+2}).....	.03148	Sodium (Na^{+1}).....	.04350
Fluoride (F^{-1}).....	.05264	* Strontium (Sr^{+2})...	.02282
Hydrogen (H^{+1}).....	.99209	Sulfate (SO_4^{-2})....	.02082
Hydroxide (OH^{-1}).....	.05880	* Zinc (Zn^{+2}).....	.03060

*Constituent reported in micrograms per liter; multiply by factor and divide results by 1,000.

Sediment is solid material that originates mostly from disintegrated rocks and is transformed by, suspended in, or deposited from water; it includes chemical and biochemical precipitaties and decomposed organic material such as humus. The quantity, characteristics, and cause of the occurrence of sediment in streams are influenced by environmental factors. Some major factors are degree of slope, length of slope, soil characteristics, land usage, and quantity and intensity of precipitation.

Suspended sediment is the sediment that at any given time is maintained in suspension by the upward components of turbulent currents or that exists in suspension as a colloid.

Sediment discharge is the rate at which suspended sediment passes a section of a stream or is the quantity of sediment, as measured by dry weight, or by volume, that is discharged in a given time.

WATER QUALITY RECORDS

Solute is any substance derived from the atmosphere, vegetation, soil, or rocks and dissolved in water.

Specific conductance is a measure of the ability of a water to conduct an electrical current and is expressed in micromhos per centimeter at 25°C. Specific conductance is related to the type and concentration of ions in solution and can be used for approximating the dissolved-solids content of the water. Commonly, the concentration of dissolved solids (in milligrams per liter) is about 65 percent of the specific conductance (in micromhos). This relation is not constant from stream to stream, and it may even vary in the same source with changes in the composition of the water.

Streamflow is the discharge that occurs in a natural channel. Although the term "discharge" can be applied to the flow of a canal, the word "streamflow" uniquely describes the discharge in a surface stream course. The term "streamflow" is more general than "runoff," as streamflow may be applied to discharge whether or not it is affected by diversion or regulation.

Thermograph is a thermometer that continuously and automatically records, on a chart, the water temperature of a stream. "Temperature recorder" is the term used to indicate the location of the thermograph or a digital mechanism that automatically records water temperature on paper tape.

Tons per acre-foot indicates the dry weight of dissolved solids in 1 acre-foot of water. It is computed by multiplying the concentration in milligrams per liter by 0.00136.

Tons per day is the quantity of a substance in solution or suspension that passes a stream section during a 24-hour period.

Turbidity of water is due to suspended matter such as clay, silt. finely divided organic matter, microscopic organisms, and any such similar material. Turbidity is the optical property of a suspension with references to the extent to which the penetration of light is inhibited by the presence of insoluble material. Turbidity values are reported in Jackson turbidity units (JTU).

Water year in Geological Survey reports dealing with surface water supply is the 12-month period, October 1 through September 30. The water year is designated by the calendar year in which it ends. Thus, the water year beginning October 1, 1970 and ending September 30, 1971 is called the "1971 water year".

SPECIAL NETWORKS

Some of the stations for which data are published in this report are included in special networks. These stations are identified by the network title, set in parentheses, under the station name. These networks are as follows.

Hydrologic bench-mark station is one that provides hydrologic data for a basin in which the hydrologic regimes will likely be governed solely by natural conditions. Data collected at a bench-mark station may be used to separate effects of natural from manmade changes in other basins which have been developed and in which the physiography, climate, and geology are similar to those in the undeveloped bench-mark basin.

International Hydrological Decade (IHD) river stations provide a general index of runoff and materials in the water balance (discharge of water, and dissolved and transported solids) of the world. In the United States, IHD stations provide indices of runoff and the general distribution of water in the principal river basins of the conterminous United States and Alaska.

Pesticide program is a network of regularly sampled water-quality stations where additional monthly samples are collected determine the concentration and distribution of pesticides in stream are used for irrigation or in streams in areas where potential contamination could result from the application of the commonly used insecticides and herbicides.

Radiochemical program is a network of regularly sampled water-quality stations where additional samples are collected twice a year (at high and low flow) to be analyzed for radioisotopes. The streams that are sampled represent major drainage basins in the conterminous United States.

STATION IDENTIFICATION

Downstream order and station number

Stations are listed in downstream direction along the main stream, and stations on tributaries are listed between stations on the main stream in the order in which those tributaries enter the main stream. Stations on tributaries entering above all mainstream stations are listed before the first mainstream station. Stations

WATER QUALITY RECORDS

on tributaries to tributaries are listed in a similar manner. In the list of water-quality stations in the front of this report the rank of tributaries is indicated by indention, each indention representing one rank.

As an added means of identification, each water-quality station, gaging station, and parital-record station has been assigned a station number. These are in the same downstream order used in this report. In assigning station numbers, no distinction is made between partial-record and continuous-record stations; therefore, the station number for a partial-record station indicates downstream order position in a list made up of both types of station. Water-quality stations located at or near gaging stations or partial-record stations have the same number as the gaging or partial-record station. Gaps are left in the numbers to allow for new stations that may be established; hence the numbers are not consecutive. The complete 8-digit number for each station, such as 02251500 which appears just to left of the station name includes the 2-digit part number "02" plus the 6-digit downstream order number "251500". In this report, the records are listed in downstream order by parts. The part number rerfers to an area whose boundaries conincide with certain natural drainage lines. All records for a drainage basin encompassing more than one state could be arranged in downstream order by assembling pages for the various state reports by station number to include all records in the basin.

Latitude - longitude station number

The station number for some miscellaneous stations included in this report is a 15 digit number based on the latitude and longitude of the station. For example the station number 302201081242400 is located at 30°22'01" latitude and 81°21'24" longitude. The last 2 digits of the number is a sequence number used to differentiate between stations located within the same second of latitude and longitude. The data for these stations are arranged in numerical order by station number at the end of each section of the report.

COLLECTION AND EXAMINATION OF SAMPLES

Water samples for analyses usually are collected at or near points on streams where gaging stations are maintained by the U. S. Geological Survey for measurement of water discharge. Discharge records for streams in Florida have been released in the report "Water Resources Data for Florida, 1971, Part 1. Surface Water Records, Volume 1: Streams - Northern and Central Florida, Volume 2: Streams - Southern Florida, Lake Okeechobee and the Everglades and Volume 3: Lakes." Most of these records are used in conjunction with the computations of the chemical constituents in this report.

COLLECTION AND EXAMINATION OF SAMPLES

Solutes

The methods of collecting and analyzing water samples for determining the kinds and concentrations of solutes are described by Brown, Skougstad, and Fishman (1970). One sample can define adequately the water quality at a given time if the mixture of solutes throughout the stream cross section is homogeneous. However, the concentration of solutes at different locations in the cross section may vary widely with different rates of water discharge, depending on the source of material and the turbulence and mixing of the stream. Some streams must be sampled at several verticals across the channel to determine accurately the solute load. Data on the quality of water were collected daily at some sites and less frequently at other sites. At sites where water-quality data were collected less frequently than daily, the data may represent conditions only at the time of sampling. For such sites, however, observations obtained over a period of years show relations that are useful in predicting the long-term water-quality characteristics.

Temperature

Water temperatures were measured at most of the water-quality stations. For daily stations, the water temperatures were taken at about the same time each day in order that the data would not reflect diurnal variations in water temperature. Most large streams have a small diurnal variation in water temperature; small, shallow streams may have a daily range of several degrees and may follow closely the changes in air temperature. The thermometers used for determining the water temperature were accurate to plus or minus 0.5° C.

At stations where thermographs are located, the records consist of maximum and minimum temperatures for each day and the monthly average of maximum daily and minimum daily temperatures.

WATER-SUPPLY PAPERS

The table on page 12 shows the annual series of Water-Supply Papers that give information on quality of surface waters in Florida. Data for the South Atlantic slope and eastern Gulf of Mexico basins are given in Part 2.

WATER QUALITY RECORDS

Table 2.--Water-supply paper numbers and parts, water years 1941-71

Year	Parts 1-14	Parts 1-4	Year	Parts 1-2	Part 2
1941	942	----	1959	1641	----
1942	950	----	1960	1741	----
1943	970	----	1961	1881	----
1944	1022	----	1962	1941	----
1945	1030	----	1963	1947	----
1946	1050	----	1964	1954	----
1947	1102	----	1965	1961	----
1948	----	A1132	1966	1991	----
1949	----	A1162	1967	2011	----
1950	----	1186	1968	----	2092
1951	----	1197	1969	----	B2142
1952	----	1250	1970	----	B2152
1953	1290	----	1971	----	B2162
1954	----	1350			
1955	----	1400			
1956	----	1450			
1957	----	1520			
1958	----	1571			

A - Parts 1-6
B - In preparation

SELECTED REFERENCES

American Public Health Association, and others 1965, Standard methods for the examination of water and wastewater, 12th ed.: Am. Public Health Assoc., New York, 769 p.

Brown, Eugene, Skougstad, M. W., and Fishman, M. J., 1970, Methods for Collection and Analysis of Water Samples for Dissolved Minerals and Gases: U. S. Geological Survey Techniques of Water-Resources Investigations, Book 5, ch. A1, 160 p.

Colby, B. R., 1963, Flurival sediments--a summary of source, transportation, deposition, and measurement of sediment discharge: U. S. Geological Survey Bull. 1181-A, 47 p.

Colby, B. R. , and Hubbell, D. W., 1961, Simplified methods for computing total sediment discharge with the modified Einstein procedure: U. S. Geological Survey Water-Supply Paper 1593, 17 p.

Hem, J. D., 1970, Study and interpretation of the chemical characteristics of natural water: U. S. Geological Survey Water-Supply Paper 1473, 2nd ed., 363 p.

Langbein, W. B., and Iseri, K. T., 1960, General introduction and hydrologic definitions: U. S. Geological Survey Water Supply Paper 1541-A, 29 p.

U. S. Inter-Agency Committee on Water Resources, Subcommittee on Sedimentation, a study of methods used in measurement and analysis of sediment loads in streams. Published by the St. Anthony Falls Hydraulic Laboratory, Minneapolis, Minn.

____1963. Determinations of fluvial sediment discharge: Rept. 14.

FACTORS FOR CONVERTING ENGLISH UNITS TO INTERNATIONAL SYSTEM (SI) UNITS

The following factors may be used to convert the English units published herein to the International System of Units (SI). Subsequent reports will contain both the English and SI unit equivalents in the station manuscript descriptions until such time that all data will be published in SI units.

Multiply English units	By	To obtain SI units
	Length	
inches (in)	25.4	millimeters (mm)
	.0254	meters (m)
feet (ft)	.3048	meters (m)
yards (yd)	.9144	meters (m)
rods	5.0292	meters (m)
miles (mi)	1.609	kilometers (km)
	Area	
acres	4047	square meters (m^2)
	.4047	*hectares (ha)
	.4047	square hectometer (hm^2)
	.004047	square kilometers (km^2)
square miles (mi^2)	2.590	square kilometers (km^2)
	Volume	
gallons (gal)	3.785	**liters (l)
	3.785	cubic decimeters (dm^3)
	3.785×10^{-3}	cubic meters (m^3)
million gallons (10^6 gal)	3785	cubic meters (m^3)
	3.785×10^{-3}	cubic hectometers (hm^3)
cubic feet (ft^3)	28.32	cubic decimeters (dm^3)
	.02832	cubic meters (m^3)
cfs-day (ft^3/s-day)	2447	cubic meters (m^3)
	2.447×10^{-3}	cubic hectometers (hm^3)
acre-feet (acre-ft)	1233	cubic meters (m^3)
	1.233×10^{-3}	cubic hectometers (hm^3)
	1.233×10^{-6}	cubic kilometers (km^3)
	Flow	
cubic feet per second (ft^3/s)	28.32	liters per second (l/s)
	28.32	cubic decimeters per second (dm^3/s)
	.02832	cubic meters per second (m^3/s)
gallons per minute (gpm)	.06309	liters per second (l/s)
	.06309	cubic decimeters per second (dm^3/s)
	6.309×10^{-5}	cubic meters per second (m^3/s)
million gallons per day (mgd)	43.81	cubic decimeters per second (dm^3/s)
	.04381	cubic meters per second (m^3/s)
	Mass	
ton (short)	.9072	tonne (t)

*The unit hectare is approved for use with the International System (SI) for a limited time. See NBS Special Bulletin 330, p.15, 1972 edition.

**The unit liter is accepted for use with the International System (SI). See NBS Special Bulletin 330, p. 13, 1972 edition.

DAILY PARAMETERS

Data presented in the following section were obtained from samples collected at regular intervals varying from weekly to daily at selected surface water sites.

Parameters included in this section are:

Specific Conductance
Temperature
pH
Phosphate
Fluoride
Turbidity
Color
Chloride

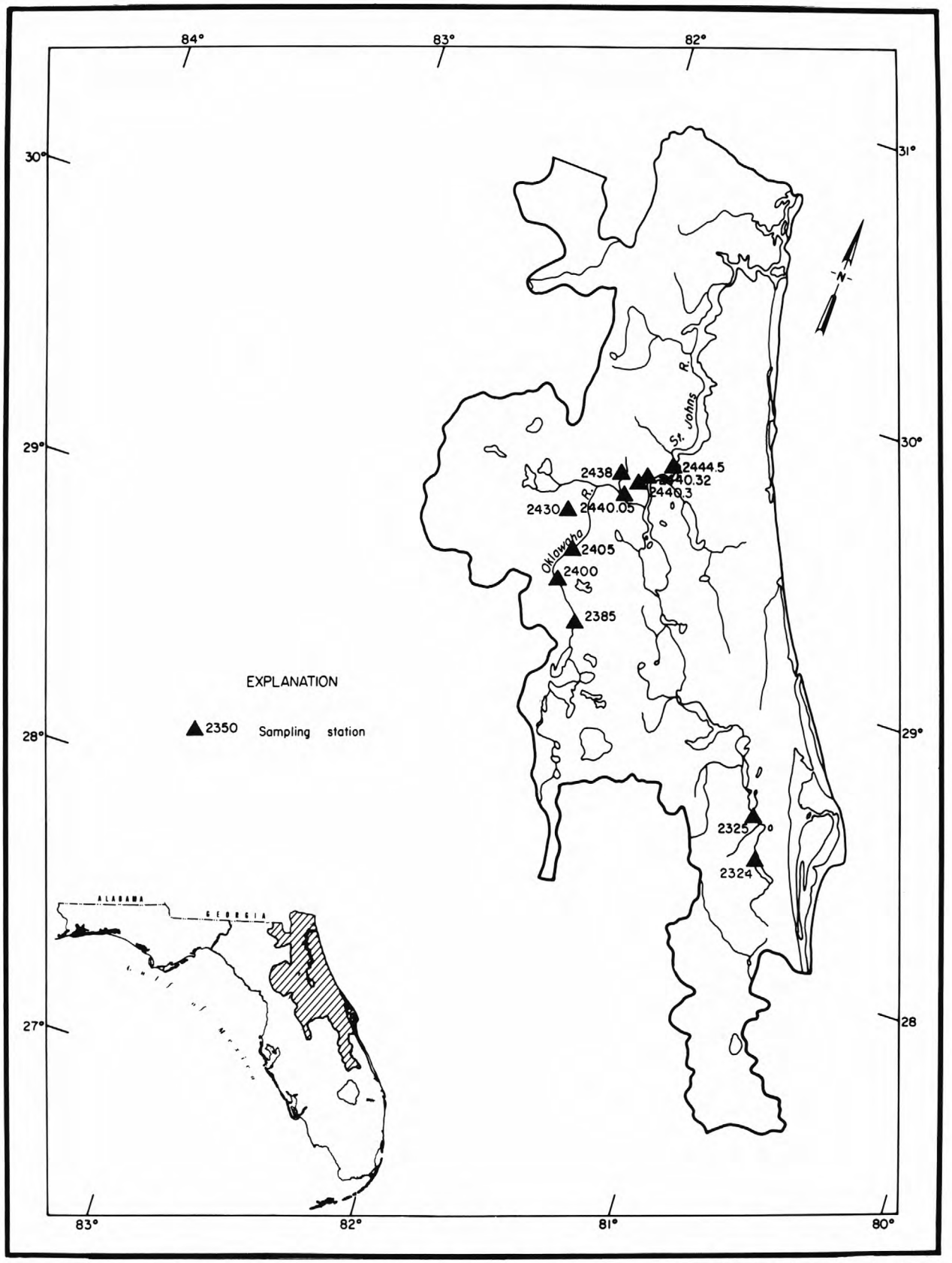


Figure 2. Location of sampling stations St. Marys River basin and coastal area to Coastal area between St. Johns River and Turkey Creek

02232400 St. Johns River near Cocoa, Fla.

LOCATION.--Lat 28°22'10", long 80°52'22", in SE quarter sec. 25, T.24 S., R.34 E., Brevard County, at gaging station near right bank on downstream side of bridge on State Highway 520, 0.7 mile downstream from outlet of Lake Poinsett, 8.8 miles west of Cocoa, and 232 miles upstream from mouth.

DRAINAGE AREA.--1,331 square miles.

PERIOD OF RECORD.--Chemical analyses: October 1953 to current year.
Water temperatures: October 1953 to September 1960, July 1964 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 2,500 micromhos June 20; minimum daily, 764 micromhos Oct. 14.
Water temperatures: Maximum, 32°C on July 20, 28, 31, Aug. 22, and Sep. 7; minimum, 10°C Jan. 20.
Period of record: Dissolved solids (1953-60): Maximum, 998 mg/l ppm July 11-20, 1956; minimum, 68 mg/l Mar. 17, 18, 1960.
Hardness (1953-60): Maximum, 194 mg/l June 11-20, 1956; minimum, 16 mg/l Mar. 17, 18, 1960.
Specific conductance: Maximum daily, 3,500 micromhos June 27, 30, and July 2, 1962; minimum daily, 40 micromhos Aug. 27. 1964.
Water temperatures: Maximum, 35°C Aug. 9, 1956; minimum, 8°C Jan. 9-12, 1956 and Feb. 5, 1966.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	24.0	22.5	20.0	16.0	17.0	25.0	20.5	25.0	26.0	31.5	---	30.0
2	28.0	23.0	17.5	16.5	17.5	25.0	20.0	25.0	28.0	31.0	---	30.0
3	26.5	24.0	21.0	18.0	18.0	15.0	19.0	24.5	29.0	28.0	---	28.5
4	27.0	24.0	19.0	19.0	19.0	20.0	19.5	20.5	28.0	---	---	27.0
5	26.0	22.5	18.0	21.0	19.0	16.0	21.0	21.0	29.0	---	---	28.5
6	28.0	22.0	17.0	21.5	20.0	17.0	20.5	22.0	30.0	28.0	---	30.5
7	27.0	20.5	16.0	21.5	16.0	18.0	18.0	25.0	26.5	28.0	---	32.0
8	26.0	20.5	18.0	22.0	14.0	15.0	20.0	26.0	26.0	31.0	---	30.0
9	26.5	20.0	18.0	20.5	13.0	14.0	23.0	25.5	29.0	28.0	29.0	27.0
10	27.0	23.5	17.0	21.0	14.0	15.0	22.0	31.0	29.0	24.0	30.0	25.0
11	26.0	23.0	18.0	20.0	13.0	16.0	21.0	30.0	28.5	29.5	30.5	26.5
12	27.0	21.0	19.0	21.0	14.0	20.0	25.0	26.0	30.0	28.0	30.0	28.0
13	26.0	22.0	19.0	22.0	12.5	20.0	22.0	32.0	31.0	31.0	28.0	25.0
14	26.0	20.0	19.5	22.0	11.0	22.0	25.0	27.0	29.0	30.5	30.0	27.5
15	24.0	19.0	19.0	20.0	13.0	23.0	23.0	25.0	28.0	31.0	30.5	28.0
16	23.0	17.0	18.0	16.0	14.0	25.0	24.0	26.0	31.5	29.0	29.5	30.0
17	25.5	16.0	19.5	14.0	15.0	19.0	23.5	25.0	31.0	30.0	29.5	31.5
18	25.0	14.0	19.0	14.0	16.0	20.0	24.0	29.0	25.0	31.0	31.0	28.0
19	24.0	20.0	17.5	15.5	15.0	22.0	24.5	26.0	29.0	30.0	31.0	29.0
20	23.5	18.0	18.5	10.0	16.0	19.0	25.0	25.5	31.5	32.0	30.0	30.0
21	25.0	21.0	19.0	11.5	20.0	17.0	25.0	26.0	31.0	30.5	30.0	30.0
22	25.5	22.0	21.0	13.5	19.5	15.0	25.0	25.0	31.0	28.5	32.0	28.0
23	23.0	18.0	20.0	22.5	20.0	18.0	25.0	25.5	31.0	28.0	30.5	29.0
24	27.0	15.0	20.5	23.0	19.0	20.0	26.0	25.0	29.5	27.5	30.0	27.0
25	27.0	14.0	28.0	23.0	19.5	21.0	24.5	26.5	26.5	27.0	30.5	27.5
26	24.0	18.0	26.0	18.0	28.0	20.0	27.0	26.0	31.0	28.0	31.0	30.0
27	23.0	20.0	16.0	21.0	---	17.0	26.0	---	---	30.0	29.0	25.0
28	25.0	17.5	12.5	16.0	25.0	17.0	29.0	---	31.5	32.0	30.5	25.5
29	24.5	17.0	16.0	17.0	---	22.0	26.0	26.0	30.5	31.0	31.0	29.5
30	25.0	15.0	17.0	16.0	---	18.5	25.0	25.0	27.0	30.5	31.0	28.0
31	23.0	---	16.0	18.0	---	17.0	---	24.0	---	32.0	31.0	---
MONTH	25.5	19.5	18.5	18.5	17.0	19.0	23.5	25.5	29.0	29.5	---	28.5
YEAR	23.5											

02232400 St. Johns River near Cocoa, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	786	978	990	1350	1720	1520	1570	1800	2100	1600	1400	860
2	796	986	1000	1350	1720	1510	1580	1800	2100	1620	1400	765
3	825	958	1010	1360	1860	1600	1570	1830	2100	1590	1360	810
4	825	968	1020	1360	1770	1600	1580	1840	2100	---	1370	770
5	876	960	1190	1400	1810	1500	1550	1850	2150	---	1340	800
6	844	953	1410	1370	1720	1500	1610	1830	2200	1600	1340	765
7	849	948	1080	1450	1660	1470	1580	1860	2100	1540	1350	765
8	825	943	1080	1390	1620	1480	1580	1820	2100	1550	1320	765
9	834	1020	1180	1400	1620	1490	1660	1840	2050	1390	1330	775
10	865	1080	1200	1450	1570	1470	1680	1880	2050	1500	1280	800
11	875	1100	1250	1480	1540	1500	1610	1880	2150	1410	1280	850
12	839	1050	1100	1490	1670	1500	1630	1860	2050	1160	1250	840
13	824	1080	1360	1710	1570	1500	1620	1900	2000	1360	1250	800
14	764	1100	1340	1500	1570	1480	1720	1820	2050	1590	1110	830
15	804	998	1140	1490	1580	1490	1680	1790	2050	1480	1080	830
16	799	1110	1150	1650	1570	1500	1730	1790	2100	1170	1050	840
17	844	1190	1210	1670	1520	1500	1790	1850	2000	1150	1100	840
18	794	1070	1160	1570	1520	1500	1720	1800	2100	1110	1120	850
19	815	1090	1340	1650	1570	1520	1710	1810	2300	1200	1050	850
20	839	1100	1170	1780	1570	1500	1700	1900	2500	1210	1080	880
21	844	1010	1180	1580	1520	1600	1690	1890	2050	1160	1080	865
22	874	1010	1190	1610	1510	1500	1720	1880	2100	1170	1090	850
23	834	1120	1200	1620	1560	1550	1820	1880	1900	1150	1120	870
24	845	1020	1210	1610	1580	1550	1730	1950	1900	1450	1010	870
25	884	1080	1220	1660	1510	1550	1720	1950	1900	1220	1120	850
26	884	1130	1250	1740	1530	1550	1730	1930	1900	1120	1320	890
27	958	1010	1470	1750	---	1550	1730	---	1900	1200	1160	850
28	884	1080	1400	1610	1510	1600	1740	2010	---	1210	1090	850
29	814	1090	1400	1700	---	1600	1740	2000	1900	1160	1050	950
30	914	1030	1370	1690	---	1600	1780	2060	1900	1210	1320	890
31	954	---	1350	1700	---	1550	---	1990	---	1170	920	---
MONTH	846	1040	1210	1550	1610	1530	1680	1880	2060	1330	1200	834
YEAR	1390											

02232500 St. Johns River near Christmas, Fla.

LOCATION.--Lat 28°32'35", long 80°56'40", in SW quarter sec.29, T.22 S., R.34 E., Orange County, at gaging station on left bank about 150 feet downstream from bridge on State Highway 50, 0.3 miles upstream from Tootoosahatchee Creek, 2 miles upstream from Lake Cone, 4.5 miles east of Christmas, and 209 miles upstream from mouth.

DRAINAGE AREA.--1,539 square miles, includes that of Tootoosahatchee Creek.

PERIOD OF RECORD.--Chemical analyses: October 1954 to September 1958, June 1962 to March 1963, October 1964 to current year.
Water temperatures: June 1965 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 3,140 micromhos Apr. 9; minimum daily, 750 micromhos Oct. 4.
Water temperatures: Maximum, 36°C July 4; minimum 10°C Jan. 16.
Period of record: Specific conductance: Maximum daily, 4,800 micromhos July 1, 1962; minimum daily, 112 micromhos July 1, 1966.
Water temperatures: Maximum, 39°C July 8, Aug. 30 and Sep. 15, 1969; minimum, 3°C Jan. 30, 1967.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	26.0	25.5	21.0	15.0	19.0	25.0	25.0	25.0	29.0	32.0	30.0	29.0
2	24.0	26.0	22.0	18.0	20.0	25.0	21.0	27.0	29.0	30.0	30.0	29.0
3	26.5	23.0	24.0	12.0	20.5	25.0	19.0	26.0	29.0	28.0	28.5	28.0
4	26.0	20.0	22.0	15.0	20.0	16.0	20.0	23.0	28.0	36.0	29.0	30.0
5	27.0	18.0	23.0	23.0	20.0	20.0	20.0	24.0	28.0	29.5	28.0	28.0
6	26.5	18.0	25.0	23.0	26.0	17.0	21.0	25.0	29.0	30.0	30.0	28.0
7	26.0	21.0	18.0	18.0	23.0	19.0	17.5	26.0	28.0	31.0	30.0	28.0
8	28.0	22.0	15.0	21.0	20.0	17.0	22.5	26.0	29.0	31.0	31.0	28.0
9	26.5	23.0	22.0	23.0	15.0	15.0	19.0	28.0	28.0	31.0	30.0	27.0
10	24.5	24.0	19.0	26.0	13.0	19.0	22.0	28.0	29.0	30.0	28.0	26.5
11	26.0	23.0	19.5	21.0	15.0	21.0	17.0	27.0	29.0	30.0	28.0	28.0
12	27.5	25.0	25.5	21.0	16.5	23.0	24.0	27.0	27.0	30.0	28.0	28.0
13	27.5	24.0	22.0	22.0	16.0	23.0	25.0	31.0	27.0	25.0	28.0	28.0
14	28.5	24.0	18.0	12.0	17.0	23.0	23.0	26.0	29.0	28.0	28.0	28.0
15	27.0	22.0	20.0	20.0	15.0	23.0	---	26.0	32.0	30.0	27.0	29.0
16	28.5	13.0	18.0	10.0	14.0	23.0	23.0	27.0	31.0	30.0	28.0	28.0
17	27.0	21.0	18.0	15.0	15.0	23.0	24.0	29.0	31.0	30.0	30.0	---
18	25.0	19.0	20.0	18.0	17.0	19.0	27.0	---	29.0	27.0	30.0	28.0
19	24.0	19.0	20.0	18.0	18.5	22.0	27.0	---	29.0	31.0	30.0	29.0
20	27.5	20.0	20.0	12.0	19.0	24.0	25.0	---	30.0	28.0	28.0	29.0
21	26.5	20.0	20.0	12.0	19.5	21.0	26.0	30.0	31.0	29.0	28.0	29.0
22	28.0	19.0	23.0	15.0	19.5	24.0	27.0	30.0	31.0	28.0	28.0	29.0
23	24.0	21.0	15.5	13.0	19.5	24.0	24.5	25.0	31.0	27.0	28.0	---
24	27.0	15.0	23.0	19.0	20.5	24.0	26.0	23.0	31.0	27.0	28.0	28.0
25	30.0	15.0	22.0	19.0	20.0	21.0	27.0	---	31.0	28.0	28.0	27.0
26	24.5	10.0	19.0	---	26.5	24.0	31.0	---	31.0	29.0	29.0	29.0
27	24.5	14.0	14.0	---	26.0	21.0	27.0	---	28.0	30.0	29.0	27.0
28	23.5	21.0	15.0	18.5	26.5	25.0	27.0	30.0	30.0	30.0	30.0	28.0
29	25.0	20.0	11.0	19.5	---	24.0	28.0	31.0	31.0	30.0	30.0	29.0
30	25.0	20.0	12.0	13.0	---	20.0	28.0	---	26.0	30.0	28.0	28.0
31	27.0	---	16.0	16.0	---	25.0	---	---	---	30.0	29.0	---
MONTH	26.5	20.0	19.5	17.5	19.0	22.0	24.0	---	29.5	29.5	29.0	28.0
YEAR	24.5											

02232500 St. Johns River near Christmas, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1580	1660	1420	1790	2100	2000	2400	2370	2510	2700	1700	1580
2	1590	1660	1420	1950	2100	2000	2500	2420	2600	2590	1710	1600
3	1140	1650	1420	2030	2100	2150	2400	2320	2550	2350	1600	1590
4	750	1610	1410	2080	2100	2050	2320	2280	2600	2400	1640	1540
5	1000	1790	1450	1990	2070	2000	2360	2250	2600	2990	1420	1500
6	1060	1530	1460	1950	2000	2000	2430	2550	2500	3000	1590	1500
7	1140	1530	1460	2440	2050	1950	2640	2650	2500	3020	1620	1500
8	1170	1470	1480	1890	2060	1950	2810	2670	2550	2910	1650	1460
9	1220	1440	1510	2000	2860	2000	3140	2600	2500	2190	1610	1390
10	1220	1540	1480	2200	3000	2050	2490	2510	2650	2700	1620	1600
11	900	1760	1980	1970	1990	2100	2490	2400	2650	2690	1620	1520
12	1250	2060	1410	1970	1920	1950	2290	2410	2500	2610	1700	1600
13	1270	1430	1510	2320	1960	2000	2270	2580	2400	2590	1850	1610
14	1260	1410	1520	2010	2920	1900	2280	2580	2750	1940	1750	1610
15	1580	1400	1510	1980	2160	1950	2270	2600	2700	1890	1710	1600
16	1210	1400	1770	2720	2060	1950	2250	2500	2700	2000	1690	1410
17	1600	1390	1770	2110	2020	2000	2230	2560	2750	2150	1660	---
18	1590	1460	1560	2570	2020	2100	2200	---	2800	2290	1630	1320
19	1290	1440	1650	2590	2010	2000	2500	---	3050	2100	1680	1340
20	---	1390	1610	2570	2000	2400	2290	---	3050	1900	1600	1350
21	1260	1380	1640	2490	2100	2050	2280	2590	3050	2100	1610	1360
22	1300	1440	1620	2160	2060	2100	2510	2800	3050	1410	1600	1370
23	1390	1340	---	2110	2100	2200	2500	2520	3000	1430	1600	---
24	1450	1390	1660	1990	2010	2100	2700	2650	3050	1030	1200	1400
25	1440	1380	1620	2020	2080	2100	2600	---	3000	1060	1210	1400
26	1410	1450	1600	---	2010	2000	2430	---	2950	1130	1650	1300
27	1250	1490	1660	---	2060	2150	2810	---	2500	1220	1490	1350
28	1390	1390	1760	2060	2020	2400	2300	2420	3000	1400	1560	1310
29	1390	1410	1770	2040	---	2100	2330	2610	3000	1560	1590	1300
30	1610	1390	1790	2070	---	2200	2390	---	2900	1650	1590	1390
31	1680	---	1770	2050	---	2400	---	---	---	1650	1680	---
MONTH	1310	1500	1590	2140	2140	2070	2450	---	2750	2090	1610	1460
YEAR	1960											

02238500 Oklawaha River at Moss Bluff, Fla.

LOCATION.--Lat 29°04'52", long 81°52'51", in SW quarter sec. 23, T.16 S., R.24 E., Marion County, at gaging station at downstream side of spillway structure of Moss Bluff Dam, 0.3 mile upstream from bridge on State Highway 464, 0.4 mile southwest of Moss Bluff, and 3.9 miles northeast of Oklawaha. Prior to Oct. 1, 1969, at site 0.3 mile downstream.

DRAINAGE AREA.--910 square miles, approximately.

PERIOD OF RECORD.--Chemical analyses: November 1963 to current year.
Water temperatures: November 1963 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 307 micromhos May 9; minimum daily, 148 micromhos Sep. 20.
Water temperatures: Maximum, 30.5°C Aug. 21; minimum, 13°C Jan. 22.
Period of record: Specific conductance: Maximum daily, 535 micromhos Aug. 8, 1967; minimum daily, 60 micromhos July 21, 1964.
Water temperatures: Maximum, 34°C June 25, 1969; minimum, 8°C Jan. 10, 11, 1970.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	27.0	23.5	22.0	15.0	16.0	23.0	20.0	25.0	28.0	30.0	29.0	29.0
2	28.0	24.0	16.0	15.0	16.0	24.0	20.0	26.0	27.0	28.0	28.0	28.0
3	26.0	23.0	17.0	15.0	16.5	24.0	19.0	25.0	27.0	28.0	28.0	29.0
4	27.0	23.5	17.0	16.0	17.5	18.5	19.0	22.0	27.0	28.5	29.0	28.5
5	29.0	19.0	15.0	16.0	18.0	17.0	20.0	24.5	27.0	30.0	29.0	28.0
6	26.0	19.5	16.5	16.0	19.0	17.0	20.0	25.0	28.0	30.0	29.0	29.0
7	26.0	20.0	17.0	16.0	18.0	18.0	17.5	25.0	27.5	29.0	30.0	28.5
8	26.0	20.0	16.0	17.0	17.0	17.0	18.5	25.0	28.0	28.0	30.0	28.0
9	27.0	20.0	16.0	16.5	16.0	16.0	20.0	25.0	28.0	28.0	28.0	27.0
10	26.5	20.0	17.0	17.0	14.0	17.0	19.0	25.5	28.0	29.0	29.0	28.0
11	28.5	20.0	17.0	16.0	14.0	17.5	22.0	27.0	26.5	28.5	28.0	27.0
12	30.0	20.0	18.0	18.0	15.0	17.0	24.0	26.5	27.0	28.0	28.5	27.5
13	30.0	20.0	18.0	18.0	14.0	18.0	25.0	26.0	28.0	29.0	29.5	26.0
14	29.0	20.0	17.0	19.0	12.0	20.0	22.0	26.0	28.0	28.0	29.0	27.0
15	29.0	19.0	17.0	19.0	14.0	22.0	21.0	25.5	28.0	30.0	28.0	27.0
16	27.0	16.0	17.0	17.0	15.0	22.0	22.0	25.0	28.5	29.0	26.0	27.0
17	25.0	18.0	17.0	16.5	17.0	20.0	23.0	25.0	28.0	29.0	28.0	27.5
18	25.0	20.0	17.0	16.0	17.0	20.0	23.5	26.5	29.0	30.0	28.5	28.0
19	27.0	17.0	18.0	15.0	16.5	20.0	25.5	26.0	28.5	29.0	29.0	27.0
20	26.0	17.5	17.0	14.0	17.0	18.0	23.0	26.0	29.0	30.0	30.0	27.0
21	25.0	17.5	18.0	13.5	18.5	18.0	23.0	27.0	29.0	21.0	30.5	27.5
22	25.0	18.0	18.0	13.0	20.0	18.0	23.5	27.0	28.0	29.0	30.0	28.0
23	25.0	20.0	18.0	13.5	20.0	18.0	25.0	27.0	28.0	28.0	29.5	27.5
24	24.5	12.0	18.0	15.0	20.0	19.0	25.0	27.0	28.5	24.0	28.0	27.5
25	24.5	10.0	17.5	15.0	18.5	20.0	25.0	28.0	27.0	28.0	28.0	27.5
26	25.0	15.0	16.5	17.0	19.5	20.0	25.0	28.0	27.5	28.5	28.0	27.5
27	23.5	15.0	15.0	15.0	20.0	19.5	25.0	28.0	28.0	29.0	28.0	27.0
28	24.0	16.0	15.0	14.5	20.0	19.0	26.0	26.0	28.0	28.0	29.0	27.0
29	25.0	15.5	16.0	15.0	---	19.5	25.0	26.5	28.5	29.0	28.0	26.5
30	25.0	16.0	15.0	---	---	19.0	26.5	25.5	28.0	29.5	28.0	26.0
31	23.5	---	15.0	16.0	---	20.0	---	26.5	---	29.5	28.0	---
MONTH	26.5	18.5	17.0	16.0	17.0	19.0	22.5	26.0	28.0	28.5	28.5	27.5
YEAR	23.0											

02238500 Oklawaha River at Moss Bluff, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	230	245	206	262	285	290	288	297	290	292	278	273
2	300	224	238	258	285	285	287	289	302	290	281	298
3	300	223	249	258	285	290	295	289	342	297	250	277
4	250	228	246	258	290	282	294	299	345	295	247	326
5	250	223	240	258	290	282	271	290	280	290	248	255
6	255	222	245	260	287	287	271	300	290	292	255	282
7	250	219	245	259	240	288	285	306	285	271	270	253
8	255	215	243	252	255	282	306	305	279	252	264	255
9	230	214	246	248	235	282	302	307	278	280	261	308
10	255	213	249	261	250	282	278	302	280	300	252	255
11	225	215	247	260	265	280	286	301	280	290	258	255
12	250	216	247	258	275	287	277	287	282	281	254	250
13	230	218	251	268	275	288	276	281	277	280	250	190
14	235	217	248	279	275	288	273	297	285	279	258	194
15	240	219	252	272	275	288	265	298	287	278	260	223
16	237	216	256	270	270	285	267	290	287	285	260	275
17	238	215	257	274	280	287	266	295	289	290	270	235
18	236	220	257	274	278	272	274	297	295	292	268	232
19	225	217	260	272	282	280	277	298	295	298	270	151
20	229	221	259	280	285	280	276	300	298	298	270	148
21	230	218	258	280	285	280	276	300	299	290	272	154
22	226	222	259	278	282	282	276	303	297	272	275	153
23	220	204	259	285	293	287	267	304	297	278	270	163
24	257	222	259	285	294	285	278	305	300	258	272	158
25	255	227	259	292	293	285	290	302	289	232	258	275
26	233	225	260	300	298	287	293	301	280	241	252	275
27	233	223	263	289	289	282	297	300	297	250	258	208
28	230	219	263	290	290	290	296	251	291	257	270	210
29	245	223	262	290	---	290	296	271	299	245	268	227
30	240	225	258	289	---	288	298	294	300	254	278	230
31	252	---	256	288	---	290	---	292	---	262	267	---
MONTH	243	220	252	272	278	285	283	295	293	276	263	233
YEAR	266											

02240000 Oklawaha River near Conner, Fla.

LOCATION.--Lat 29°12'50", long 81°59'50", in NW quarter sec.2, T.15 S., R.23 E., Marion County, on right bank at downstream side of bridge on State Highway 40, 0.2 mile downstream from Silver River, 1.5 miles southwest of Conner, and 8 miles east of Ocala.

DRAINAGE AREA,--1.140 sq mi, approximately.

PERIOD OF RECORD.--Chemical analyses: May 1966 to current year.
Water temperatures: October 1970 to current year.

WATER TEMPERATURE (DEG. C) , WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	20.5	22.0	---	---	23.5	---	---	---
2	---	22.5	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	22.5	---	---	---	---
4	---	---	---	22.0	---	---	---	---	---	---	---	---
5	23.0	---	---	---	---	---	21.5	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	20.5	---	---	---	---	---	---	---	---	---
8	---	---	---	---	20.0	17.5	---	---	---	---	---	25.0
9	---	22.5	---	---	---	---	---	---	---	---	25.5	---
10	---	---	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	---	23.0	---	---	---	---
12	---	---	---	---	---	---	---	---	---	---	---	---
13	23.0	---	---	---	---	---	21.5	---	---	---	---	---
14	---	---	---	21.5	---	---	---	---	---	---	---	---
15	---	---	21.0	---	---	---	---	---	---	---	---	24.5
16	---	---	---	---	---	21.5	---	---	---	---	---	---
17	---	---	---	---	13.5	---	---	---	---	---	---	---
18	---	---	---	---	---	---	---	---	---	---	---	---
19	23.0	---	---	---	---	---	---	25.0	---	---	26.0	---
20	---	---	---	---	---	---	23.0	---	---	---	---	---
21	---	---	22.5	---	---	---	---	---	---	---	---	---
22	---	---	---	---	---	---	---	---	---	---	---	23.5
23	---	21.5	---	---	19.5	19.5	---	---	---	---	---	---
24	---	---	---	---	---	---	---	---	---	---	---	---
25	---	---	---	19.0	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	---	24.0	---	---	26.0	---
27	---	---	---	---	---	---	23.0	---	---	---	---	---
28	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	21.5	---	---	---	---	---	---	---	---	24.0
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	22.0	---	---	---	20.5	---	---	---	---	---	---
		---	---	---	---	---	---	---	---	---	24.5	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	MAX	26.0	MIN	13.5	MEAN	22.0						

02240000 Oklawaha River near Conner, Fla.

SPECIFIC CONDUCTANCE (MICROMHOS/CM AT 25 DEG. C) , WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	362	330	---	---	400	---	---	---
2	---	377	---	---	---	---	---	---	---	---	330	---
3	---	---	---	---	---	---	---	392	---	---	---	---
4	---	---	---	381	---	---	---	---	---	---	---	---
5	369	---	---	---	---	---	375	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	388	---	---	---	---	---	---	---	---	381
8	---	---	---	---	344	349	---	---	---	---	339	---
9	---	389	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	391	---	---	---	---
11	---	---	---	386	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	392	---	---	---	---	---
13	379	---	---	---	---	---	---	---	---	---	---	378
14	---	---	386	---	---	---	---	---	---	---	---	---
15	---	---	---	---	---	365	---	---	---	---	---	---
16	---	---	---	---	329	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	378	---	---	358	---
18	---	---	---	---	---	---	---	---	---	---	---	---
19	373	---	---	---	---	---	395	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	360
21	---	---	385	---	---	---	---	---	---	---	---	---
22	---	---	---	---	322	369	---	---	---	---	---	---
23	---	386	---	---	---	---	---	---	---	---	366	---
24	---	---	---	---	---	---	---	372	---	---	---	---
25	---	---	---	359	---	---	---	---	---	---	---	---
26	377	---	---	---	---	---	386	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	375
28	---	---	386	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	378	---	---	---	---	---	---
30	---	392	---	---	---	---	---	---	---	---	370	---
31	---	---	---	---	---	---	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	MAX	400	MIN	322	MEAN	372						

02240500 Oklawaha River at Eureka, Fla.

LOCATION.--Lat 29°22'20", long 81°54'10", in SW quarter sec.9, T.13 S., R.24 E., Marion County, at bridge on State Highway 316, 3 miles downstream from Eaton Creek.

DRAINAGE AREA.--1,480 square miles.

PERIOD OF RECORD.--Chemical analyses: November 1970 to current year.
Water temperatures: November 1970 to current year.

WATER TEMPERATURE (DEG. C), WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	20.0	21.5	---	---	24.0	---	---	---
2	---	21.0	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	23.1	---	---	---	---
4	---	---	---	20.4	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	19.0	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	18.0	---	---	---	---	---	---	---	---	25.5
8	---	---	---	---	18.5	19.0	---	---	---	---	---	---
9	---	19.5	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	23.5	---	---	25.0	---
11	---	---	---	19.5	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	18.5	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	24.5
14	---	---	19.5	---	---	---	---	---	---	---	---	---
15	---	---	---	---	---	20.0	---	---	---	---	---	---
16	---	---	---	---	11.0	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	24.5	---	---	25.5	---
18	---	---	---	---	---	---	---	---	---	---	---	---
19	---	---	---	---	---	---	---	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	24.5
21	---	---	20.0	---	---	---	---	---	---	---	---	---
22	---	---	---	---	20.0	15.0	---	---	---	---	---	---
23	---	19.5	---	---	---	---	---	---	---	---	25.5	---
24	---	---	---	---	---	---	---	23.0	---	---	---	---
25	---	---	---	18.0	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	23.0	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	24.0
28	---	---	17.5	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	19.0	---	---	---	---	---	---
30	---	20.0	---	---	---	---	---	---	---	---	25.0	---
31	---	---	---	---	---	---	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	MAX	25.5	MIN	11.0	MEAN	21.6						

02240500 Oklawaha River at Eureka, Fla.

SPECIFIC CONDUCTANCE (MICROMHOS/CM AT 25 DEG. C) , WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	385	349	---	---	386	---	---	---
2	---	384	---	---	---	---	---	---	---	---	350	---
3	---	---	---	---	---	---	---	392	---	---	---	---
4	---	---	---	397	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	365	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	388	---	---	---	---	---	---	---	---	388
8	---	---	---	---	332	350	---	---	---	---	---	---
9	---	387	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	395	---	---	370	---
11	---	---	---	397	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	380	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	377
14	---	---	391	---	---	---	---	---	---	---	---	---
15	---	---	---	---	---	360	---	---	---	---	---	---
16	---	---	---	---	330	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	421	---	---	374	---
18	---	---	---	---	---	---	---	---	---	---	---	---
19	---	---	---	---	---	---	385	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	372
21	---	---	388	---	---	---	---	---	---	---	---	---
22	---	---	---	---	330	360	---	---	---	---	---	---
23	---	389	---	---	---	---	---	---	---	---	370	---
24	---	---	---	---	---	---	---	384	---	---	---	---
25	---	---	---	376	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	368	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	378
28	---	---	397	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	376	---	---	---	---	---	---
30	---	392	---	---	---	---	---	---	---	---	367	---
31	---	---	---	---	---	---	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---

YEAR MAX 421 MIN 330 MEAN 377

02243000 Orange Creek at Orange Springs, Fla.

LOCATION.--Lat 29°30'34", long 81°56'47", in NE quarter sec.25, T.11 S., R.23 E., Marion County, near right bank at downstream side of bridge on State Highway 21, 0.2 mile northwest of Orange Springs, and 1.2 miles upstream from Little Orange Creek.

DRAINAGE AREA.--1,110 sq mi, approximately, includes Payne Prairie, a diked sinkhole area of about 675 sq mi which is noncontributing except by pumpage.

PERIOD OF RECORD.--Chemical analyses: April 1956, May 1963, May 1966 to current year.
Water temperatures: October 1970 to current year.

WATER TEMPERATURE (DEG. C), WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	19.0	22.0	---	---	22.0	---	---	---
2	---	19.5	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	20.0	---	---	---	---
4	---	---	---	19.5	---	---	---	---	---	---	---	---
5	22.5	---	---	---	---	---	17.0	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	13.5	---	---	---	---	---	---	---	---	25.0
8	---	---	---	---	18.0	13.0	---	---	---	---	---	---
9	---	17.0	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	21.5	---	---	24.5	---
11	---	---	---	15.0	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	17.5	---	---	---	---	---
13	23.0	---	---	---	---	---	---	---	---	---	---	25.0
14	---	---	15.5	---	---	---	---	---	---	---	---	---
15	---	---	---	---	---	19.5	---	---	---	---	---	---
16	---	15.0	---	---	9.0	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	23.5	---	---	25.0	---
18	---	---	---	---	---	---	---	---	---	---	---	---
19	21.0	---	---	14.5	---	---	20.5	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	24.5
21	---	---	15.5	---	---	---	---	---	---	---	---	---
22	---	---	---	---	18.5	14.0	---	---	---	---	---	---
23	---	15.0	---	---	---	---	---	---	---	---	25.0	---
24	---	---	---	---	---	---	---	23.0	---	---	---	---
25	---	---	---	16.0	---	---	---	---	---	---	---	---
26	20.5	---	---	---	---	---	21.5	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	23.5
28	---	---	11.0	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	18.0	---	---	---	---	---	---
30	---	15.0	---	---	---	---	---	---	---	---	26.0	---
31	---	---	---	---	---	---	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	MAX	26.0	MIN	9.0	MEAN	19.0						

02243000 Orange Creek at Orange Springs, Fla.

SPECIFIC CONDUCTANCE (MICROMHOS/CM AT 25 DEG. C) , WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	99	91	---	---	102	---	---	---
2	---	88	---	---	---	---	---	---	---	---	75	---
3	---	---	---	---	---	---	---	111	---	---	---	---
4	---	---	---	124	---	---	---	---	---	---	---	---
5	87	---	---	---	---	---	70	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	100	---	---	---	---	---	---	---	---	113
8	---	---	---	---	68	89	---	---	---	---	---	---
9	---	91	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	101	---	---	133	---
11	---	---	---	136	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	81	---	---	---	---	---
13	98	---	---	---	---	---	---	---	---	---	---	88
14	---	---	102	---	---	---	---	---	---	---	---	---
15	---	---	---	---	---	87	---	---	---	---	---	---
16	---	109	---	---	97	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	108	---	---	81	---
18	---	---	---	---	---	---	---	---	---	---	---	---
19	84	---	---	134	---	---	84	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	82
21	---	---	141	---	---	---	---	---	---	---	---	---
22	---	---	---	---	128	86	---	---	---	---	---	---
23	---	92	---	---	---	---	---	---	---	---	162	---
24	---	---	---	---	---	---	---	104	---	---	---	---
25	---	---	---	107	---	---	---	---	---	---	---	---
26	87	---	---	---	---	---	85	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	94
28	---	---	119	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	85	---	---	---	---	---	---
30	---	106	---	---	---	---	---	---	---	---	95	---
31	---	---	---	---	---	---	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	MAX	162	MIN	68	MEAN	100						

02243800 Deep Creek near Rodman, Fla.

LOCATION.--Lat 29°32'28", long 81°50'12", in NW quarter, sec.18, T.11 S., R.25 E., Putnam County, at bridge on State Highway 310, 2.7 miles upstream from mouth and 4.7 miles west of Rodman.

DRAINAGE AREA.--54.3 square miles.

PERIOD OF RECORD.--Chemical analyses: April 1956 to June 1960, May 1965 to current year.
Water temperatures: October 1970 to current year.

WATER TEMPERATURE (DEG. C), WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	17.5	22.0	---	---	24.5	---	---	---
2	---	21.0	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	21.5	---	---	---	---
4	---	---	---	14.5	---	---	---	---	---	---	---	---
5	23.0	---	---	---	---	---	18.0	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	14.0	---	---	---	---	---	---	---	---	26.5
8	---	---	---	---	19.0	16.5	---	---	---	---	---	---
9	---	17.0	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	24.0	---	---	26.5	---
11	---	---	---	14.5	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	19.0	---	---	---	---	---
13	25.0	---	---	---	---	---	---	---	---	---	---	26.0
14	---	---	15.5	---	---	---	---	---	---	---	---	---
15	---	---	---	---	---	19.0	---	---	---	---	---	---
16	---	---	---	---	12.0	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	24.5	---	---	25.5	---
18	---	---	---	15.0	---	---	---	---	---	---	---	---
19	22.0	---	---	---	---	---	21.0	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	26.5
21	---	---	16.5	---	---	---	---	---	---	---	---	---
22	---	---	---	---	18.5	16.0	---	---	---	---	---	---
23	---	15.0	---	---	---	---	---	---	---	---	27.0	---
24	---	---	---	---	---	---	---	25.0	---	---	---	---
25	---	---	---	14.0	---	---	---	---	---	---	---	---
26	22.0	---	---	---	---	---	25.5	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	25.0
28	---	---	13.0	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	16.0	---	---	---	---	---	---
30	---	14.5	---	---	---	---	---	---	---	---	26.5	---
31	---	---	---	---	---	---	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	MAX	27.0	MIN	12.0	MEAN	20.0						

02243800 Deep Creek near Rodman, Fla.

SPECIFIC CONDUCTANCE (MICROMHOS/CM AT 25 DEG. C) , WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	141	124	---	---	152	---	---	---
2	---	159	---	---	---	---	---	---	---	---	132	---
3	---	---	---	---	---	---	---	157	---	---	---	---
4	---	---	---	147	---	---	---	---	---	---	---	---
5	144	---	---	---	---	---	150	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	134	---	---	---	---	---	---	---	---	136
8	---	---	---	---	144	140	---	---	---	---	---	---
9	---	148	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	261	---	---	155	---
11	---	---	---	127	---	---	---	---	---	---	---	---
12	---	---	---	---	---	---	126	---	---	---	---	---
13	188	---	---	---	---	---	---	---	---	---	---	130
14	---	---	132	---	---	---	---	---	---	---	---	---
15	---	---	---	---	---	133	---	---	---	---	---	---
16	---	---	---	---	122	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	145	---	---	144	---
18	---	---	---	149	---	---	---	---	---	---	---	---
19	154	---	---	---	---	---	135	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	145
21	---	---	154	---	---	---	---	---	---	---	---	---
22	---	---	---	---	132	141	---	---	---	---	---	---
23	---	158	---	---	---	---	---	---	---	---	290	---
24	---	---	---	---	---	---	---	178	---	---	---	---
25	---	---	---	129	---	---	---	---	---	---	---	---
26	143	---	---	---	---	---	355	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	150
28	---	---	147	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	162	---	---	---	---	---	---
30	---	127	---	---	---	---	---	---	---	---	139	---
31	---	---	---	---	---	---	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	MAX	355	MIN	122	MEAN	155						

02244005 Oklawaha River at State Highway 19, near Salt Springs, Fla.

LOCATION.--Lat 29°28'43", long 81°44'00", Putnam County, at center of stream at bridge on State Highway 19, 4.8 miles upstream from mouth, and 8.7 miles north of Salt Springs.

DRAINAGE AREA.--2,950 square miles, approximately.

PERIOD OF RECORD.--Chemical analyses: October 1962 to current year.
Water temperatures: October 1962 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 580 micromhos Jan. 3, 4; minimum daily, 350 micromhos Mar. 3, Sept. 15.
Water temperatures: Maximum 31°C June 19; minimum 11°C Jan. 22.
Period of record: Specific conductance: Maximum daily, 800 micromhos June 7, 1968; minimum daily, 122 micromhos July 4, 17.
Color (1966-70): Maximum daily, 300 color units Aug. 27; minimum daily, 5 color units on many days during June and December, 1967; January-February, and April 1968.
Water temperatures: Maximum, 32°C on several days during July and August 1965, and June and July 1969; minimum, 8°C Dec. 17, 1962.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	25.0	23.0	18.0	13.0	15.0	20.5	19.0	---	27.0	29.0	29.0	29.0
2	25.0	22.0	17.0	12.0	14.0	21.5	19.0	25.5	27.0	29.0	29.0	28.5
3	25.0	22.0	14.0	14.0	14.0	21.5	19.0	25.5	27.0	---	28.0	29.0
4	26.0	20.0	17.0	14.0	16.0	---	---	24.0	31.0	---	28.0	28.5
5	25.0	18.0	17.0	16.0	---	15.0	18.0	23.0	28.0	29.0	28.0	---
6	25.5	18.0	16.0	16.0	17.0	17.0	17.5	23.0	---	29.0	30.0	29.0
7	25.0	18.0	15.0	---	---	18.0	15.5	24.0	27.0	28.0	29.0	29.0
8	25.0	19.0	16.0	15.0	18.0	15.0	16.0	---	28.0	28.0	---	28.5
9	25.0	18.0	16.0	15.0	14.0	14.0	18.5	25.5	28.0	29.0	29.0	---
10	25.0	18.0	16.0	15.0	12.0	15.0	---	25.5	---	29.0	29.0	27.0
11	26.0	19.0	17.0	15.0	13.0	15.5	---	26.0	28.0	29.5	29.0	28.0
12	25.0	18.5	15.0	16.0	14.0	16.0	19.5	25.5	28.5	30.5	29.0	28.0
13	25.0	20.0	18.0	16.0	---	---	19.0	---	---	29.0	---	28.0
14	25.0	20.0	16.0	17.0	12.0	---	21.0	26.0	29.0	30.0	29.0	27.0
15	25.0	20.0	16.0	22.0	12.0	20.0	21.5	25.5	29.0	---	---	26.5
16	26.0	17.0	17.0	---	13.0	20.0	---	---	---	30.0	28.0	28.0
17	25.0	16.0	13.0	21.0	14.0	19.0	22.0	26.0	29.0	29.5	28.0	28.0
18	24.0	17.0	17.0	20.0	---	19.0	21.5	26.0	29.0	30.5	28.0	28.0
19	23.0	17.0	17.0	---	14.0	---	24.0	26.0	31.0	30.0	29.0	28.0
20	23.0	20.0	17.0	---	16.0	17.0	23.5	27.0	29.0	30.0	29.0	28.0
21	24.0	20.0	18.0	---	17.0	---	24.5	28.0	30.0	29.5	28.0	28.0
22	24.0	15.0	18.0	11.0	18.0	16.0	24.5	---	---	---	---	27.0
23	24.0	21.0	18.0	12.5	17.0	18.0	25.0	---	29.0	28.0	29.0	28.5
24	24.0	16.0	14.0	15.0	17.0	19.0	25.0	27.0	---	29.0	29.0	---
25	24.0	14.0	19.0	---	17.0	18.5	---	27.0	---	---	28.0	28.0
26	24.0	15.0	17.0	---	18.0	19.0	25.5	27.0	28.0	29.5	29.0	28.0
27	24.0	16.0	14.0	13.0	---	18.0	25.5	27.0	---	30.0	---	28.0
28	24.0	17.0	14.0	14.0	---	---	26.0	27.0	28.0	30.0	---	27.0
29	22.5	16.0	14.0	14.0	---	19.0	26.5	27.0	28.0	29.0	28.0	28.0
30	23.0	17.0	15.0	14.5	---	18.0	---	---	28.0	28.0	30.0	26.0
31	23.0	---	15.0	---	---	17.0	---	27.0	---	29.0	29.0	---
MONTH	24.5	18.5	16.0	---	15.0	18.0	21.5	---	---	29.5	28.5	28.0
YEAR	22.5											

02244005 Oklawaha River at State Highway 19, near Salt Springs, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	382	468	517	550	530	391	460	---	462	495	505	427
2	383	456	503	545	565	375	471	458	485	500	535	421
3	385	501	---	580	555	350	452	460	492	---	525	419
4	387	455	497	580	540	---	---	465	515	---	510	410
5	390	440	475	560	---	360	463	469	520	497	500	---
6	---	430	480	575	570	381	436	475	---	500	495	460
7	400	465	478	---	---	403	440	482	500	520	484	422
8	405	480	489	570	482	392	396	---	482	530	---	425
9	434	470	493	550	481	391	450	485	500	530	470	---
10	415	480	501	550	441	390	---	480	---	520	485	430
11	441	490	504	540	472	394	---	485	500	490	480	404
12	445	---	---	540	452	422	449	490	488	498	470	392
13	437	485	510	530	---	---	447	---	---	480	---	398
14	435	475	480	525	360	---	419	488	490	480	430	360
15	---	480	478	520	398	428	390	488	470	---	---	350
16	438	456	499	---	430	411	---	---	---	441	464	388
17	436	460	---	515	430	409	410	485	439	431	465	400
18	437	490	457	498	---	416	418	510	462	500	490	410
19	435	480	493	482	430	---	418	510	480	460	471	421
20	434	485	480	502	395	399	418	515	482	479	460	460
21	442	510	510	---	399	---	399	510	481	480	464	435
22	451	---	530	500	390	421	401	---	---	---	---	430
23	457	512	551	498	402	421	377	---	474	497	450	430
24	456	520	---	524	349	420	385	505	---	492	426	---
25	446	530	531	---	365	439	---	530	---	---	436	---
26	445	502	508	---	382	446	428	515	490	500	445	418
27	456	500	504	518	---	445	438	525	---	505	---	448
28	447	---	487	519	---	---	436	520	490	481	---	411
29	---	490	489	515	---	411	439	500	490	515	450	420
30	456	509	---	510	---	439	---	---	492	510	452	418
31	453	---	546	---	---	437	---	461	---	495	450	---
MONTH	430	482	500	532	446	408	427	---	---	493	472	416
YEAR	465											

02244005 Oklawaha River at State Highway 19, near Salt Springs, Fla.

COLOR (PLATINUM-COBALT UNITS) , WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	60	25	30	15	20	40	10	---	20	---	20	40
2	60	30	20	10	15	40	10	20	20	---	20	40
3	60	25	---	5	10	50	20	20	20	---	20	40
4	50	25	20	10	20	---	---	30	20	---	30	40
5	50	25	20	5	---	50	20	20	20	---	20	---
6	50	25	20	10	20	50	30	30	---	---	20	40
7	50	20	20	---	---	40	20	20	20	---	30	40
8	50	20	20	10	20	50	20	---	20	---	---	30
9	50	20	20	15	20	40	20	20	20	20	20	---
10	50	20	10	10	20	50	---	30	---	10	20	40
11	40	25	10	10	25	40	---	30	20	10	20	40
12	40	---	---	10	25	40	20	30	20	20	30	40
13	40	20	10	10	---	---	30	---	---	10	---	40
14	40	20	20	10	50	---	40	20	20	10	30	45
15	---	20	20	10	40	30	40	30	10	---	---	45
16	40	25	20	---	35	40	---	---	---	20	30	40
17	40	20	---	---	35	---	40	20	20	20	30	40
18	40	20	20	---	---	---	30	20	20	20	30	30
19	40	20	10	---	40	---	30	20	10	20	30	40
20	40	20	20	---	50	---	30	10	10	20	40	40
21	40	20	10	---	50	---	40	10	10	20	40	40
22	40	---	10	---	50	---	50	---	---	---	---	40
23	40	20	10	---	50	---	50	---	10	20	30	40
24	40	20	---	---	80	---	40	10	---	20	40	---
25	30	15	10	---	50	30	---	20	---	---	40	45
26	40	20	20	---	40	30	30	10	10	20	40	40
27	30	15	10	20	---	30	40	10	---	20	---	40
28	30	---	10	20	---	---	30	10	20	20	---	40
29	---	20	10	20	---	30	40	10	0	20	40	50
30	30	20	---	20	---	30	---	---	20	20	30	40
31	20	---	10	---	---	30	---	10	---	20	30	---
MONTH	42	21	15	---	34	---	30	---	---	---	29	40

YEAR MAX 80 MIN 0 MEAN 27

02244030 Cross-Florida Barge Canal above St. Johns Lock, near Palatka, Fla.

LOCATION.--Lat 29°32'45", long 81°43'35", in land grant 20, T.11 S., R.26 E., Putnam County at upstream side of St. Johns Lock, 1.7 miles upstream from St. Johns River and 9.0 miles southwest of Palatka.

DRAINAGE AREA.--Indeterminate.

RECORDS AVAILABLE.--Chemical analyses: November 1968 to current year.
Water temperatures: October 1970 to current year.

WATER TEMPERATURE (DEG. C) , WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	15.0	---	---	15.0	20.5	---	---	---	---	---	---
2	---	23.0	---	---	---	---	---	---	---	---	29.5	---
3	---	---	---	---	---	---	---	25.0	---	---	---	---
4	---	---	---	15.0	---	---	---	---	---	---	---	---
5	26.0	---	---	---	---	---	19.0	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	29.0
7	---	---	16.0	---	---	---	---	---	---	---	---	---
8	---	---	---	---	17.0	17.0	---	---	---	---	---	---
9	---	19.5	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	27.0	---	---	30.5	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	25.5	---	---	---	---	---	19.5	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	29.0
14	---	---	16.0	---	---	---	---	---	---	---	---	---
15	---	---	---	---	13.5	18.5	---	---	---	---	---	---
16	---	26.0	---	---	---	---	---	---	---	---	28.0	---
17	---	---	---	---	---	---	---	27.0	---	---	---	---
18	---	---	---	15.5	---	---	---	---	---	---	---	---
19	24.0	---	---	---	---	---	24.0	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	28.0
21	---	---	18.0	---	---	---	---	---	---	---	---	---
22	---	---	---	---	17.0	18.0	---	---	---	---	---	---
23	---	28.5	---	---	---	---	---	---	---	---	29.5	---
24	---	---	---	---	---	---	---	27.0	---	---	---	---
25	---	---	---	15.0	---	---	---	---	---	---	---	---
26	25.0	---	---	---	---	---	25.0	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	28.0
28	---	---	16.0	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	18.5	---	---	---	---	---	---
30	---	27.0	---	---	---	---	---	---	---	---	29.0	---
31	---	---	---	---	---	---	---	27.0	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	MAX	30.5	MIN	13.5	MEAN	22.5						

02244030 Cross-Florida Barge Canal above St. Johns Lock, near Palatka, Fla.

SPECIFIC CONDUCTANCE (MICROMHOS/CM AT 25 DEG. C) , WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	430	---	---	455	347	---	---	---	---	---	---
2	---	380	---	---	---	---	---	---	---	---	360	---
3	---	---	---	---	---	---	---	404	---	---	---	---
4	---	---	---	428	---	---	---	---	---	---	---	---
5	320	---	---	---	---	---	378	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	370
7	---	---	440	---	---	---	---	---	---	---	---	---
8	---	---	---	---	429	348	---	---	---	---	---	---
9	---	400	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	400	---	---	384	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	335	---	---	---	---	---	391	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	365
14	---	---	457	---	---	---	---	---	---	---	---	---
15	---	---	---	---	431	340	---	---	---	---	---	---
16	---	415	---	---	---	---	---	---	---	---	400	---
17	---	---	---	---	---	---	---	401	---	---	---	---
18	---	---	---	438	---	---	---	---	---	---	---	---
19	355	---	---	---	---	---	390	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	355
21	---	---	458	---	---	---	---	---	---	---	---	---
22	---	---	---	---	376	358	---	---	---	---	---	---
23	---	430	---	---	---	---	---	---	---	---	395	---
24	---	---	---	---	---	---	---	440	---	---	---	---
25	---	---	---	460	---	---	---	---	---	---	---	---
26	370	---	---	---	---	---	400	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	351
28	---	---	449	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	368	---	---	---	---	---	---
30	---	440	---	---	---	---	---	---	---	---	388	---
31	---	---	---	---	---	---	---	432	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	MAX	460	MIN	320	MEAN	347						

NOTE: NUMBER OF MISSING DAYS OF RECORD EXCEEDED 20% OF YEAR

02244032 Cross-Florida Barge Canal below St. Johns Lock, near Palatka

LOCATION.--Lat 29°32'45", long 81°43'35", in land grant 20, T.11 S., R.26 E., Putnam County, at downstream side of St. Johns Lock, 1.7 miles upstream from St. Johns River and 9.0 miles southwest of Palatka.

DRAINAGE AREA.--Indeterminate.

PERIOD OF RECORD.--Chemical Analyses: November 1968 to current year.
Water temperatures: October 1970 to current year.

WATER TEMPERATURE (DEG. C), WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	15.0	---	---	15.0	20.0	---	---	---	---	---	---
2	---	24.0	---	---	---	---	---	---	---	---	30.0	---
3	---	---	---	---	---	---	---	24.0	---	---	---	---
4	---	---	---	15.0	---	---	---	---	---	---	---	---
5	27.0	---	---	---	---	---	19.0	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	29.0
7	---	---	16.0	---	---	---	---	---	---	---	---	---
8	---	---	---	---	17.0	17.0	---	---	---	---	---	---
9	---	19.0	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	25.5	---	---	30.5	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	26.5	---	---	---	---	---	19.5	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	28.5
14	---	---	17.0	---	---	---	---	---	---	---	---	---
15	---	---	---	---	13.5	18.5	---	---	---	---	---	---
16	---	28.0	---	---	---	---	---	---	---	---	28.0	---
17	---	---	---	---	---	---	---	25.0	---	---	---	---
18	---	---	---	15.5	---	---	---	---	---	---	---	---
19	24.5	---	---	---	---	---	24.0	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	29.0
21	---	---	17.0	---	---	---	---	---	---	---	---	---
22	---	---	---	---	17.0	18.0	---	---	---	---	---	---
23	---	28.0	---	---	---	---	---	---	---	---	29.5	---
24	---	---	---	---	---	---	---	27.0	---	---	---	---
25	---	---	---	15.0	---	---	---	---	---	---	---	---
26	24.0	---	---	---	---	---	24.0	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	28.5
28	---	---	16.0	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	18.5	---	---	---	---	---	---
30	---	26.0	---	---	---	---	---	---	---	---	29.0	---
31	---	---	---	---	---	---	---	27.0	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	MAX	30.5	MIN	13.5	MEAN	22.5						

02244032 Cross-Florida Barge Canal below St. Johns Lock, near Palatka

SPECIFIC CONDUCTANCE (MICROMHOS/CM AT 25 DEG. C) , WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	761	---	---	535	365	---	---	---	---	---	---
2	---	620	---	---	---	---	---	---	---	---	440	---
3	---	---	---	---	---	---	---	580	---	---	---	---
4	---	---	---	462	---	---	---	---	---	---	---	---
5	442	---	---	---	---	---	344	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	372
7	---	---	442	---	---	---	---	---	---	---	---	---
8	---	---	---	---	480	442	---	---	---	---	---	---
9	---	830	---	---	---	---	---	---	---	---	389	---
10	---	---	---	---	---	---	---	490	---	---	---	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	365	---	---	---	---	---	441	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	700
14	---	---	472	---	---	---	---	---	---	---	---	---
15	---	---	---	---	458	535	---	---	---	---	---	---
16	---	820	---	---	---	---	---	---	---	---	405	---
17	---	---	---	---	---	---	---	550	---	---	---	---
18	---	---	---	567	---	---	---	---	---	---	---	---
19	420	---	---	---	---	---	530	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	520
21	---	520	473	---	---	---	---	---	---	---	---	---
22	---	---	---	---	402	380	---	---	---	---	---	---
23	---	---	---	---	---	---	---	---	---	---	540	---
24	---	---	---	---	---	---	---	441	---	---	---	---
25	---	---	---	745	---	---	---	---	---	---	---	---
26	680	---	---	---	---	---	600	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	650
28	---	---	562	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	485	---	---	---	---	---	---
30	---	460	---	---	---	---	---	---	---	---	535	---
31	---	---	---	---	---	---	---	465	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	MAX	830	MIN	355	MEAN	517						

02244450 St. Johns River at Palatka, Fla.

LOCATION.--29°38'48", long 81°37'32", in NW quarter sec.7, T.10 S., R.27 E., Putnam County, near center of span under bridge on U. S. Highway 17 at Palatka, 6.3 miles downstream from Dunns Creek and 78 miles upstream from mouth.

DRAINAGE AREA.--7,320 sq mi, approximately.

PERIOD OF RECORD.--Chemical analyses: June to October 1962. November 1966 to current year.
Water temperatures: October 1970 to current year.

WATER TEMPERATURE (DEG. C), WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971
RANDOM (INSTANTANEOUS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	15.0	21.0	---	---	---	---	---	---
2	---	25.0	---	---	---	---	---	---	---	---	30.0	---
3	---	---	---	---	---	---	---	24.0	---	---	---	---
4	---	---	---	18.0	---	---	---	---	---	---	---	---
5	26.0	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	29.0
7	---	---	16.0	---	---	---	---	---	---	---	---	---
8	---	---	---	---	18.0	15.0	---	---	---	---	---	---
9	---	19.0	---	---	---	---	---	---	---	---	30.0	---
10	---	---	---	---	---	---	---	24.0	---	---	---	---
11	---	---	---	16.0	---	---	---	---	---	---	---	---
12	27.0	---	---	---	---	---	21.0	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	29.0
14	---	---	17.0	---	---	---	---	---	---	---	---	---
15	---	---	---	---	14.0	20.0	---	---	---	---	---	---
16	---	18.0	---	---	---	---	---	---	---	---	29.0	---
17	---	---	---	---	---	---	---	28.0	---	---	---	---
18	---	---	---	18.0	---	---	---	---	---	---	---	---
19	24.0	---	---	---	---	---	24.0	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	31.0
21	---	---	18.0	---	---	---	---	---	---	---	---	---
22	---	---	---	---	18.0	12.0	---	---	---	---	---	---
23	---	19.0	---	---	---	---	---	---	---	---	31.0	---
24	---	---	---	---	---	---	---	27.0	---	---	---	---
25	---	---	---	15.0	---	---	---	---	---	---	---	---
26	24.0	---	---	---	---	---	25.0	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	15.0	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	19.0	---	---	---	---	---	---
30	---	18.0	---	---	---	---	---	---	---	---	30.0	---
31	---	---	---	---	---	---	---	27.0	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	MAX	31.0	MIN	14.0	MEAN	22.5						

02244450 St. Johns River at Palatka, Fla.

SPECIFIC CONDUCTANCE (MICROMHOS/CM AT 25 DEG. C) , WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971
RANDOM (INSTANTANEOUS)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	1250	1050	---	---	---	---	---	---
2	---	1040	---	---	---	---	---	---	---	---	1330	---
3	---	---	---	---	---	---	---	1040	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	856	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	1330
7	---	---	1130	---	---	---	---	---	---	---	---	---
8	---	---	---	---	1260	990	---	---	---	---	---	---
9	---	1260	---	---	---	---	---	---	---	---	1308	---
10	---	---.	---	---	---	---	---	970	---	---	---	---
11	---	---	---	1060	---	---	---	---	---	---	---	---
12	860	---	---	---	---	---	930	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	1130
14	---	---	1110	---	---	---	---	---	---	---	---	---
15	---	---	---	---	1220	1060	---	---	---	---	---	---
16	---	1260	---	---	---	---	---	---	---	---	1290	---
17	---	---	---	---	---	---	---	1240	---	---	---	---
18	---	---	---	1250	---	---	---	---	---	---	---	---
19	800	---	---	---	---	---	1150	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	1060
21	---	---	985	---	---	---	---	---	---	---	---	---
22	---	---	---	---	1090	1040	---	---	---	---	---	---
23	---	1260	---	---	---	---	---	---	---	---	1250	---
24	---	---	---	---	---	---	---	1220	---	---	---	---
25	---	---	---	1300	---	---	---	---	---	---	---	---
26	1040	---	---	---	---	---	1240	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	1160	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	1010	---	---	---	---	---	---
30	---	1240	---	---	---	---	---	---	---	---	1350	---
31	---	---	---	---	---	---	---	1240	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	MAX	1350	MIN	800	MEAN	1130						

WATER QUALITY SAMPLING STATIONS

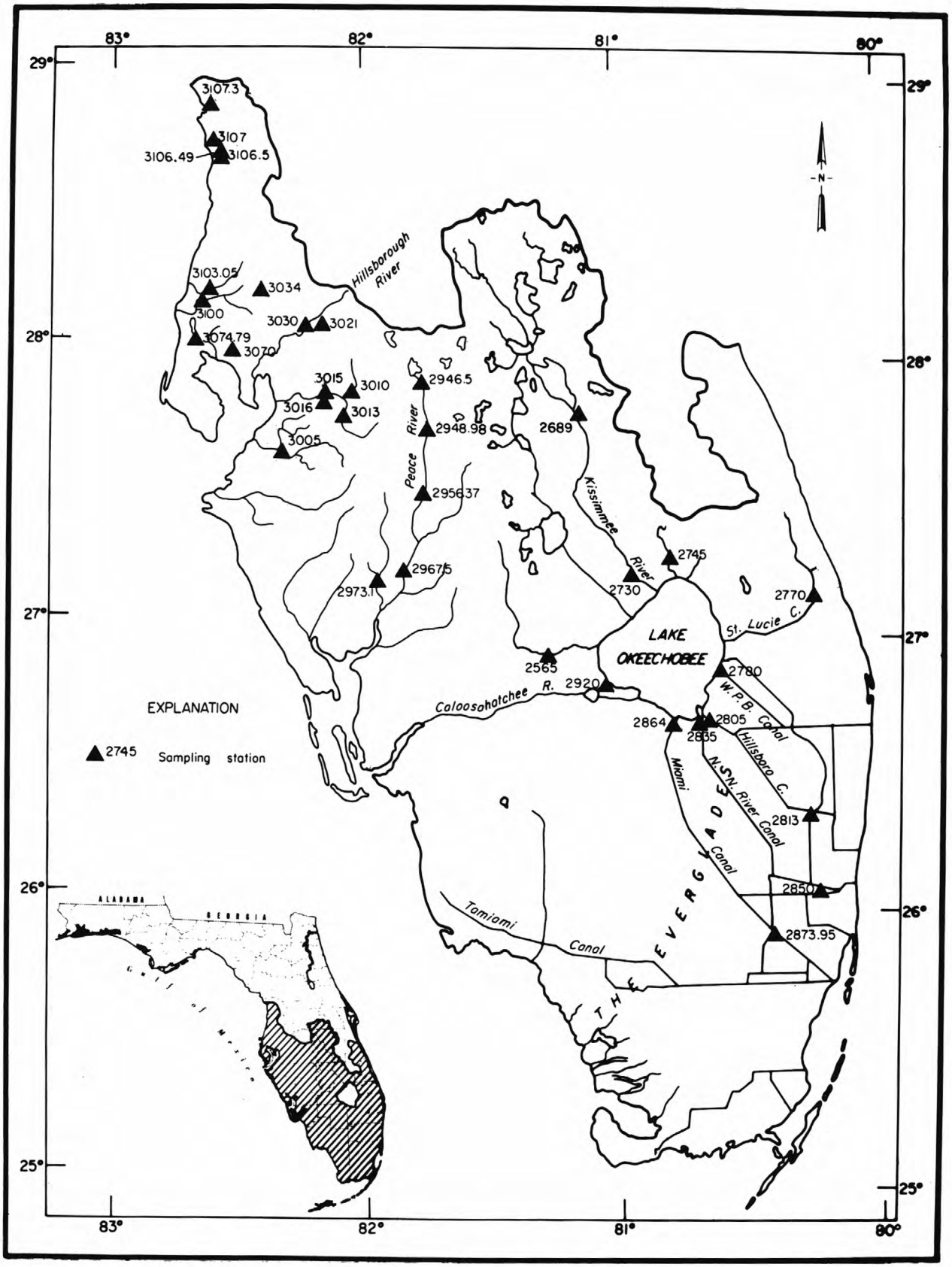


Figure 3. Location of sampling stations Turkey Creek and coastal area south to St. Lucie River to Coastal area between Hillsborough River and Withlacoochee River

02256500 Fisheating Creek at Palmdale, Fla.

LOCATION.--Lat 26°55'56", long 81°18'54", in SW quarter sec. 3, T.41 S., R.30 E., Glades County, at gaging station near right bank on downstream dise of bridge on U.S. Highway 27, 1.0 mile south of Palmdale, and 16 miles upstream from Lake Okeechobee.

DRAINAGE AREA.--311 square miles.

PERIOD OF RECORD.--Chemical analyses: July 1964 to current year.
Water temperatures: July 1964 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 1,580 micromhos May 26; minimum daily, 80 micromhos Oct. 2, 23.
Water temperatures: Maximum, 30°C June 7, 15, 20, 21, 25; minimum, 10°C Dec. 21.
Period of record: Specific conductance: Maximum daily, 1,580 micromhos May 26, 1971; minimum daily, 38 micromhos Mar. 21, 1970.
Water temperatures: Maximum, 32°C July 20, 1964; minimum, 8°C Jan. 8, 1970.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	26.0	23.0	18.0	18.0	17.0	22.0	26.0	26.0	29.5	27.0	28.5	25.5
2	26.0	23.0	17.5	18.0	16.0	23.0	26.0	25.5	29.0	27.0	26.5	25.5
3	26.0	23.0	18.0	18.0	16.0	22.0	26.0	25.0	27.5	26.5	26.5	25.5
4	25.0	21.5	18.0	18.0	16.5	18.0	26.0	27.0	27.0	26.5	26.5	28.0
5	26.5	20.0	17.5	18.0	16.5	16.5	27.0	27.0	27.0	26.5	28.5	27.5
6	26.5	20.0	17.0	18.0	17.0	16.5	26.0	27.0	29.5	26.5	29.0	28.0
7	26.0	20.0	17.0	19.0	17.0	16.5	26.0	27.0	30.0	29.0	26.5	25.5
8	26.0	21.0	17.0	18.0	17.0	16.5	26.0	25.0	27.0	29.0	26.5	25.5
9	26.0	21.5	17.0	18.5	16.0	16.0	26.0	27.0	27.0	26.5	28.5	28.0
10	26.0	22.0	18.0	18.0	15.0	16.0	26.0	25.0	27.0	26.5	27.0	26.0
11	27.0	21.0	17.0	18.0	13.5	16.0	27.5	25.0	27.0	29.0	26.5	26.0
12	26.0	20.0	17.0	18.5	15.0	17.0	27.5	25.0	27.0	29.0	28.5	25.5
13	26.0	21.0	17.0	18.5	15.0	17.0	27.5	25.0	27.0	26.5	27.0	25.5
14	26.0	21.0	16.5	18.5	15.0	17.0	26.0	26.0	29.0	29.0	28.5	25.5
15	26.0	21.0	16.0	19.0	15.5	18.0	26.0	25.0	30.0	27.0	28.0	25.5
16	26.0	20.0	16.0	19.0	15.5	18.0	26.0	25.5	29.5	27.0	29.0	27.5
17	26.0	19.5	16.0	18.0	15.0	18.0	26.0	25.5	27.0	29.0	27.0	26.0
18	26.0	19.5	15.0	18.0	16.0	18.0	27.0	25.5	27.0	28.5	28.5	27.5
19	26.0	20.0	15.5	17.0	17.0	18.0	26.0	25.5	27.0	26.0	26.0	25.5
20	26.0	20.0	18.0	16.0	17.5	18.0	27.0	25.5	30.0	28.5	28.0	25.5
21	26.0	20.5	10.0	16.0	23.0	18.0	27.0	26.0	30.0	26.0	26.0	28.0
22	26.0	21.0	18.0	16.5	18.0	18.0	26.0	26.0	27.0	26.0	28.0	27.0
23	25.0	21.0	17.5	19.0	23.0	18.0	26.0	27.0	27.0	28.5	26.0	28.0
24	25.0	20.0	17.5	19.0	23.0	18.0	26.0	26.0	27.0	26.0	26.0	27.5
25	24.5	19.0	---	19.5	22.0	18.0	26.0	26.0	30.0	26.5	28.0	27.0
26	23.0	19.5	16.0	20.0	22.0	18.0	26.0	26.0	29.5	29.0	27.0	27.0
27	23.0	20.0	15.0	18.0	22.0	18.0	26.0	26.0	26.5	26.5	26.5	25.5
28	23.0	20.0	15.0	16.0	22.0	18.0	27.0	---	27.0	27.0	26.5	27.0
29	24.0	21.0	17.0	17.0	---	17.5	26.0	27.0	29.0	24.5	26.0	27.5
30	23.5	21.0	17.5	17.0	---	17.5	26.0	27.0	26.0	27.0	26.5	26.0
31	23.0	---	17.0	17.0	---	17.5	---	27.0	---	27.0	26.0	---
MONTH	25.5	20.5	16.5	18.0	17.5	18.0	26.5	26.0	28.0	27.0	27.0	26.5
YEAR	23.0											

02256500 Fisheating Creek at Palmdale, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	83	114	160	590	250	1060	1280	1460	1380	575	209	139
2	80	116	164	585	252	1060	1270	1460	1380	580	212	141
3	81	115	164	192	275	1100	1270	1400	1340	560	200	148
4	81	125	165	192	278	970	1270	1350	1400	535	190	153
5	81	133	166	192	310	1130	1280	1360	1400	535	204	142
6	81	146	164	178	315	1140	1290	1360	1400	510	192	145
7	82	145	166	198	370	1140	1290	1370	1400	510	200	110
8	83	147	165	103	345	1150	1300	1490	1400	505	184	146
9	85	147	167	205	348	1070	1300	1400	1400	505	178	140
10	85	150	167	205	400	1160	1380	1390	1420	490	170	112
11	85	154	166	202	390	1090	1330	1430	1400	488	175	141
12	86	155	167	215	388	1190	1310	1430	1420	348	184	147
13	87	153	166	217	428	1200	1310	1420	1420	294	120	113
14	87	159	168	218	440	1200	1340	1420	1410	293	120	116
15	90	160	168	218	495	1220	1330	1420	1300	255	112	106
16	90	157	174	208	495	1220	1350	1440	1300	255	139	108
17	90	156	170	218	497	1220	1350	1440	1300	183	138	108
18	91	159	170	219	560	1130	1370	1500	1300	184	142	110
19	91	159	170	232	650	1230	1380	1500	1150	184	146	127
20	92	160	171	224	660	1240	1370	1520	1150	198	150	128
21	94	158	171	220	710	1240	1400	1540	940	200	150	129
22	94	159	171	228	710	1240	1400	1550	940	202	148	129
23	80	160	174	228	725	1240	1410	1550	870	202	152	127
24	85	160	175	227	950	1240	1410	1550	820	210	128	128
25	93	159	---	225	940	1240	1420	1570	910	221	128	128
26	100	---	176	230	990	1240	1440	1580	915	240	141	128
27	101	160	175	230	1050	1250	1450	1500	950	250	143	129
28	103	162	176	235	1060	1250	1440	1500	940	255	138	130
29	102	161	176	238	---	1260	1440	1500	900	244	152	107
30	109	160	178	240	---	1260	1460	1500	790	235	148	117
31	110	---	178	250	---	1260	---	1500	---	212	148	---
MONTH	90	150	170	237	546	1180	1350	1460	1200	337	159	128
YEAR	586											

02273000 Kissimmee River at S-65E near Okeechobee, Fla.

LOCATION.--Lat 27°13'32", long 80°57'46", in NE quarter sec. 30, T.37 S., R.34 E., Okeechobee County, at gaging station on left bank in downstream lock control house at lock and control structure 65E, 1.8 miles downstream from State Highway 70, about 8.5 miles west of Okeechobee, and 8.2 miles upstream from mouth.

DRAINAGE AREA.--Indeterminate.

PERIOD OF RECORD.--Chemical analyses: October 1967 to current year.
Water temperatures: October 1967 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 489 micromhos June 14; minimum daily, 126 micromhos Feb. 17, 19.
Water temperatures: Maximum, 29°C on several days during July and Aug.; minimum, 13°C Jan. 21.
Period of record: Specific conductance: Maximum daily, 489 micromhos June 14, 1971; minimum daily, 77 micromhos July 14, 1968.
Water temperatures: Maximum, 31°C July 29-30, 1968, July 12, 13, 14, 1969; minimum 5°C Dec. 14, 15, 16, 1970.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	20.5	20.0	18.0	16.0	17.0	21.0	19.0	26.0	25.0	27.0	29.0	27.0
2	21.0	20.5	18.0	15.0	16.0	21.0	20.0	24.0	25.0	27.0	29.0	27.0
3	20.5	20.0	19.0	17.0	17.0	22.0	20.0	24.0	25.0	27.0	29.0	27.0
4	20.5	20.0	19.0	17.0	17.0	19.0	20.0	22.0	25.0	27.0	28.0	28.0
5	20.5	20.0	19.0	18.0	17.0	18.0	21.0	23.0	25.0	27.0	28.0	27.0
6	21.0	20.0	18.0	19.0	18.0	19.0	20.0	23.0	25.0	27.0	28.0	27.0
7	21.0	20.0	17.0	19.0	18.0	20.0	19.0	23.0	25.0	27.0	28.0	27.0
8	21.0	20.0	17.0	19.0	19.0	17.0	18.0	23.0	26.0	27.0	28.0	27.0
9	20.5	20.0	18.0	19.0	16.0	16.0	19.0	23.0	25.0	28.0	29.0	27.0
10	20.5	20.0	18.0	20.0	15.0	17.0	19.0	24.0	25.0	27.0	28.0	27.0
11	20.5	20.0	18.0	20.0	14.0	19.0	19.0	24.0	25.0	27.0	28.0	27.0
12	20.5	20.0	18.0	20.0	15.0	19.0	19.0	24.0	26.0	28.0	28.0	27.0
13	20.5	20.0	18.0	20.0	16.0	19.0	20.0	23.0	26.0	27.0	28.0	26.0
14	20.5	20.0	18.0	20.0	15.0	20.0	19.0	25.0	27.0	28.0	28.0	26.0
15	20.5	20.0	18.0	20.0	14.0	20.0	21.0	24.0	27.0	28.0	27.0	26.0
16	20.5	18.0	18.0	18.0	14.0	21.0	21.0	24.0	28.0	28.0	28.0	26.5
17	20.5	18.0	19.0	17.0	14.0	20.0	20.0	25.0	28.0	28.0	28.0	27.0
18	20.0	18.0	16.0	18.0	15.0	19.0	21.0	25.0	18.0	28.0	27.0	27.0
19	20.0	19.0	18.0	17.0	16.0	20.0	21.0	24.0	28.0	29.0	27.0	27.0
20	20.5	19.0	18.0	14.0	16.0	19.0	22.0	25.0	28.0	28.0	27.0	27.0
21	20.5	19.0	18.0	13.0	17.0	17.0	22.0	25.0	28.0	29.0	27.0	27.0
22	20.0	20.0	19.0	15.0	18.0	18.0	24.0	25.0	28.0	28.0	27.0	27.0
23	20.0	20.0	19.0	16.0	18.0	20.0	23.0	25.0	28.0	28.0	28.0	27.0
24	20.0	18.0	19.0	17.0	18.0	21.0	24.0	24.0	28.0	28.0	28.0	27.0
25	20.0	16.0	20.0	17.0	19.0	21.0	24.0	24.0	27.0	28.0	28.0	27.0
26	20.5	17.0	18.0	17.0	20.0	21.0	25.0	25.0	27.0	28.0	28.0	27.0
27	20.0	17.0	16.0	---	20.0	19.0	26.0	25.0	27.0	28.0	28.0	27.0
28	20.5	17.0	17.0	14.0	21.0	19.0	25.0	25.0	27.0	29.0	28.0	27.0
29	20.0	17.0	17.0	15.0	---	20.0	26.0	25.0	27.0	28.0	28.0	27.0
30	20.5	18.0	17.0	15.0	---	20.0	26.0	25.0	27.0	28.0	28.0	27.0
31	20.0	---	18.0	16.0	---	19.0	---	26.0	---	28.0	28.0	---
MONTH	20.5	19.0	18.0	17.5	17.0	19.5	21.5	24.5	26.0	27.5	28.0	27.0
YEAR	22.0											

02273000 Kissimmee River at S-65E near Okeechobee, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	268	255	292	399	206	146	257	267	290	222	200	183
2	271	275	292	402	191	190	230	269	340	220	201	174
3	267	265	333	390	176	173	228	282	313	207	202	175
4	264	265	300	379	166	161	219	260	298	217	198	175
5	266	265	310	368	158	171	220	258	288	212	204	183
6	266	275	313	360	166	166	246	239	278	209	202	176
7	246	270	320	358	177	160	222	237	296	208	208	181
8	234	275	311	355	176	168	222	233	291	200	208	173
9	237	287	320	350	152	179	218	260	291	200	220	164
10	236	277	312	358	149	177	220	242	311	200	200	163
11	238	273	321	360	146	162	216	239	360	192	192	162
12	244	273	320	350	148	163	213	245	361	182	199	165
13	243	296	312	345	144	162	211	250	319	182	207	153
14	244	281	327	349	137	172	217	250	489	182	200	134
15	245	299	322	343	134	165	210	295	376	190	200	153
16	244	311	333	342	128	167	220	248	326	180	188	145
17	241	342	331	345	126	167	221	297	279	180	182	140
18	254	350	343	342	127	172	229	321	321	190	180	134
19	254	348	344	339	126	172	220	321	364	240	178	135
20	253	358	331	335	130	180	210	330	322	198	172	140
21	247	315	352	321	130	178	270	268	301	195	182	136
22	248	303	342	338	130	188	221	247	258	217	180	147
23	252	369	350	262	134	180	272	252	260	200	178	150
24	253	328	343	297	132	182	269	270	281	205	174	150
25	250	346	426	231	149	188	246	280	266	200	173	147
26	255	329	370	221	143	195	239	274	252	228	170	155
27	256	315	395	217	141	197	250	261	267	189	245	154
28	268	309	434	212	173	218	271	267	255	188	200	163
29	262	311	406	200	---	260	262	260	244	195	194	163
30	261	302	397	195	---	218	312	290	230	187	173	173
31	267	---	386	190	---	268	---	289	---	197	172	---
MONTH	253	302	342	318	150	182	235	268	304	200	193	158
YEAR	243											

02274500 Taylor Creek above Okeechobee, Fla.

LOCATION.--Lat 27°17'03", long 80°49'20", in NW quarter sec. 3, T.37 S., R.35 E., Okeechobee County, at gaging station near center of channel, on downstream side of county bridge, 0.8 mile downstream from small tributary canal, 2.8 miles north of Okeechobee, and 7.6 miles upstream from mouth.

DRAINAGE AREA.--98.7 square miles.

PERIOD OF RECORD.--Chemical analyses: July 1964 to current year.
Water tempreatures: July 1964 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 3,550 micromhos Mar. 29; minimum daily, 125 micromhos Sept. 13.
Water temperatures: Maximum, 32°C Aug. 2, 7; minimum, 11°C Feb. 9.
Period of record: Specific conductance: Maximum daily, 3,550 micromhos Mar. 29, 1971; minimum daily, 83 micromhos Aug. 11, 1969.
Water temperatures: Maximum, 34°C July 12, 1964, Aug. 1, 1967; minimum, 8°C Jan. 10, 1970.

WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

WATER TEMPERATURE (DEG. C)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	26.0	25.0	19.0	---	18.0	22.0	20.0	27.0	24.0	29.0	---	27.0
2	28.0	25.0	21.0	---	18.0	24.0	23.0	---	26.0	30.0	30.0	28.0
3	26.0	26.0	20.5	---	19.0	24.0	---	23.0	26.0	29.0	32.0	26.0
4	28.0	22.0	20.0	21.0	18.0	18.0	---	22.0	26.0	---	28.0	---
5	28.0	20.0	21.0	20.0	19.0	21.0	21.0	22.0	28.0	30.0	28.0	29.0
6	26.0	19.0	16.0	21.0	22.0	22.0	21.0	23.0	---	29.0	29.0	27.0
7	28.0	19.0	19.0	20.5	22.0	---	20.0	29.0	27.0	---	31.0	29.0
8	27.0	20.0	19.0	22.0	---	17.0	20.0	---	27.0	29.0	32.0	28.0
9	28.0	22.0	19.0	23.0	11.0	16.0	18.0	---	27.0	29.0	30.0	26.0
10	26.0	21.0	19.5	22.0	14.0	---	19.0	26.0	26.0	29.0	29.0	26.0
11	27.0	21.0	19.0	21.0	14.0	19.0	24.0	27.0	27.0	---	30.0	---
12	27.0	22.0	20.0	21.0	12.0	20.0	23.0	27.0	---	30.0	30.0	27.0
13	27.0	21.0	21.0	21.0	---	---	21.0	26.0	---	30.0	---	27.0
14	27.0	20.0	19.0	21.0	---	---	23.0	27.0	---	31.0	---	28.0
15	27.0	14.5	20.0	21.5	15.0	22.0	22.0	27.0	30.0	31.0	---	30.0
16	27.0	20.0	20.5	20.0	16.0	21.0	24.0	---	30.0	31.0	---	29.0
17	25.0	19.0	20.0	---	18.0	---	23.0	25.0	30.0	31.0	---	29.0
18	---	19.0	21.0	16.0	19.0	20.0	25.0	26.0	28.0	---	---	---
19	25.0	19.0	21.0	17.0	18.0	21.0	25.0	25.0	29.0	32.0	---	29.0
20	26.0	20.0	20.0	11.0	20.0	19.0	24.0	25.0	---	31.0	---	29.0
21	26.0	19.0	21.5	11.0	22.0	21.5	25.0	24.0	31.0	30.0	29.0	30.0
22	26.0	18.0	22.0	17.0	22.0	21.0	25.0	---	30.0	31.0	---	---
23	25.0	18.0	21.0	18.0	21.0	20.0	26.0	26.0	29.0	29.0	30.0	29.0
24	26.0	19.5	22.0	19.0	21.0	22.0	25.0	25.0	26.0	---	30.0	29.0
25	23.0	14.0	18.0	20.0	21.0	21.5	26.0	26.0	28.0	---	29.0	29.0
26	25.0	15.0	16.0	20.0	22.0	23.0	26.0	26.0	27.0	31.0	30.0	29.0
27	26.0	19.0	18.0	16.0	---	22.0	26.0	---	---	31.0	31.0	30.0
28	24.0	19.0	17.0	15.0	---	---	26.0	27.0	29.0	30.0	28.0	27.0
29	25.0	20.0	18.0	15.0	---	21.0	26.0	26.0	---	29.0	---	27.0
30	25.0	20.0	20.0	19.0	---	---	27.0	---	29.0	29.0	28.0	27.0
31	25.0	---	20.0	---	---	19.0	---	27.0	---	29.0	28.0	---
MONTH	26.0	20.0	19.5	19.0	18.5	---	23.5	---	---	30.0	---	28.0
YEAR	24.0											

02274500 Taylor Creek above Okeechobee, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	340	398	2050	---	3300	1200	2770	2200	1320	340	---	291
2	310	453	1800	---	3100	1460	2830	---	1400	220	259	230
3	240	525	2020	---	3250	1800	---	2100	1460	278	246	147
4	200	560	1900	2200	3110	1990	---	2100	1520	---	288	---
5	210	585	1920	1700	2910	2150	2600	2300	1470	345	208	229
6	252	760	---	1740	2960	2750	2450	2450	---	418	188	255
7	210	730	1920	2000	2880	---	2440	2820	1710	---	220	248
8	190	755	2030	2440	---	2700	2330	---	1900	310	287	241
9	220	820	1920	2600	2200	2900	2340	---	1610	282	270	288
10	---	865	1910	2360	2100	---	2340	3150	1380	160	330	145
11	275	765	1920	2530	2000	2000	2240	3190	1160	---	330	---
12	280	875	1790	2750	1700	2300	2150	3210	---	260	322	336
13	332	1070	1590	2600	---	---	2300	3210	---	295	---	125
14	351	---	1590	2450	---	---	2360	3200	---	310	---	146
15	348	---	1580	2400	1340	1700	2350	3290	430	300	---	168
16	540	1270	1590	2290	1450	1700	2600	---	450	354	---	221
17	500	1150	1750	---	1600	---	3130	1590	491	330	---	205
18	---	1260	1890	2200	1700	2300	3140	1500	160	---	---	---
19	432	1300	2450	2060	1550	2550	3300	1430	135	400	---	230
20	---	1240	---	1920	1700	2000	3470	1450	---	350	---	318
21	510	1230	1890	1880	2400	2300	3450	1180	268	300	189	220
22	515	1360	2170	1800	2650	2200	3370	---	273	475	---	---
23	535	---	2180	1950	2470	2100	3250	1260	420	372	218	345
24	530	---	2210	1950	820	2400	3150	1260	312	---	280	328
25	---	1750	---	2070	965	2100	3060	1350	330	---	210	297
26	620	1820	---	2110	1120	2700	2360	1340	160	348	178	345
27	630	1670	---	2050	---	2800	2760	---	---	302	192	350
28	650	1940	1650	2160	---	---	2540	1710	292	280	133	145
29	740	1840	1600	2500	---	3550	2650	830	---	316	---	390
30	800	1860	1660	3350	---	---	2450	---	288	145	309	407
31	280	---	---	---	---	2700	---	1060	---	178	255	---
MONTH	409	1110	1880	2230	2140	---	2720	---	---	307	---	256
YEAR	1390											

02277000 St. Lucie Canal at Lock, near Stuart, Fla.

LOCATION.--Lat 27°06'39", long 80°17'06", in Hanson Grant, T.39 S., R.41 E., Martin County, at gaging station at upstream end of right lock wall and 6.3 miles southwest of Stuart.

DRAINAGE AREA.--Indeterminate.

PERIOD OF RECORD.--Chemical analyses: October 1960 to September 1962, July 1964 to current year.
Water temperatures: July 1964 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 875 micromhos Mar. 1; minimum daily, 309 micromhos Sept. 23.
Water temperatures: Maximum, 29°C on many days during June, July, Aug.; minimum, 14°C Jan. 20.
Period of record: Specific conductance: Maximum daily, 5,040 micromhos June 10, 1967; minimum daily, 180 micromhos Mar. 27, 1970.
Water temperatures: Maximum, 36°C Aug. 31, 1970; minimum, 12°C Jan. 10 and Feb. 4, 1970.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	27.0	25.0	19.0	17.0	18.0	23.0	20.0	26.0	26.0	27.0	28.0	28.0
2	27.0	25.0	20.0	17.0	18.0	18.0	21.0	26.0	26.0	28.0	28.0	28.0
3	26.0	25.0	20.0	18.0	18.0	20.0	21.0	26.0	26.0	29.0	29.0	28.0
4	27.0	24.0	20.0	19.0	18.0	20.0	21.0	24.0	26.0	29.0	29.0	28.0
5	27.0	22.0	20.0	20.0	19.0	20.0	21.0	24.0	26.0	28.0	29.0	28.0
6	27.0	21.0	19.0	20.0	20.0	20.0	21.0	23.0	26.0	28.0	28.0	28.0
7	26.0	21.0	18.5	21.0	20.0	20.0	20.0	24.5	26.0	28.0	29.0	28.0
8	26.0	21.0	19.0	20.0	21.0	18.0	19.0	25.0	26.0	27.0	29.0	28.0
9	26.0	22.0	19.0	20.0	17.0	19.0	20.0	25.0	26.0	28.0	29.0	28.0
10	26.0	22.0	19.0	21.0	17.0	19.0	20.0	26.0	27.0	28.0	27.0	28.0
11	26.0	23.0	19.0	21.0	17.0	19.0	20.0	26.0	28.0	28.0	27.0	26.0
12	26.0	22.0	20.0	20.0	18.0	20.0	20.0	26.0	27.0	28.0	28.0	26.0
13	26.0	22.0	20.0	20.0	18.0	20.0	21.0	27.0	27.0	28.0	28.0	---
14	26.0	23.0	20.0	20.0	16.0	21.0	21.0	27.0	28.0	28.0	28.0	27.0
15	26.0	23.0	19.0	20.0	16.0	22.0	21.0	21.0	29.0	28.0	28.0	27.0
16	26.0	21.0	20.0	19.0	17.0	23.0	21.0	26.0	29.0	29.0	28.0	26.5
17	26.0	19.0	21.0	18.0	17.0	22.0	22.0	26.0	29.0	29.0	28.0	26.0
18	24.0	20.0	18.0	18.0	18.0	21.0	22.0	25.0	29.0	29.0	29.0	27.0
19	25.0	19.0	20.0	18.0	18.0	21.0	23.0	25.0	28.0	29.0	28.0	27.0
20	26.0	19.0	20.0	14.0	19.0	21.0	22.0	24.0	28.0	29.0	28.0	26.0
21	25.0	20.0	20.0	15.0	19.0	20.0	23.0	25.0	28.0	29.0	28.0	27.0
22	25.0	20.0	21.0	17.0	20.0	20.0	23.0	25.0	27.0	29.0	28.0	27.0
23	24.0	20.0	20.0	18.0	21.0	21.0	24.0	25.0	29.0	28.0	28.0	27.0
24	25.0	19.0	21.0	18.0	21.0	22.0	24.0	25.0	27.0	28.0	29.0	27.0
25	25.0	18.0	21.0	18.0	21.0	22.0	25.0	25.0	27.0	28.0	29.0	27.0
26	25.0	18.0	20.0	18.0	22.0	22.0	25.0	25.0	27.0	28.0	29.0	27.0
27	24.0	19.0	18.0	18.0	22.0	20.0	27.0	25.0	27.0	28.0	28.0	26.0
28	24.0	19.0	18.0	16.0	23.0	20.0	20.0	26.0	27.0	28.0	28.0	27.0
29	24.0	19.0	18.0	17.0	---	21.0	26.0	25.0	27.0	28.0	28.0	27.0
30	24.0	20.0	18.0	16.0	---	22.0	27.0	26.0	27.0	28.0	28.0	26.0
31	25.0	---	19.0	18.0	---	19.0	---	26.0	---	27.0	28.0	---
MONTH	25.5	21.0	19.5	18.5	19.0	20.5	22.0	25.0	27.0	28.0	28.5	27.0
YEAR	23.5											

02277000 St. Lucie Canal at Lock, near Stuart, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBTER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	458	416	572	640	675	875	690	645	600	240	420	407
2	465	396	561	610	670	680	665	640	645	700	410	398
3	445	395	562	690	650	690	695	645	685	760	410	396
4	425	395	582	600	660	775	680	635	630	760	405	400
5	405	395	572	600	640	940	675	690	650	900	400	398
6	395	397	588	600	640	640	675	665	635	700	400	398
7	385	401	770	600	660	635	685	341	640	660	400	394
8	380	407	598	600	690	655	725	650	520	550	395	397
9	365	413	593	620	740	655	680	690	630	640	395	396
10	355	417	588	600	750	640	640	655	615	590	390	401
11	340	427	588	620	840	745	665	680	690	498	380	400
12	340	428	582	610	650	630	645	680	650	520	370	392
13	338	458	608	640	635	720	635	700	660	491	362	390
14	340	463	588	710	685	640	640	700	640	570	370	381
15	340	479	640	630	650	665	645	770	---	515	400	381
16	340	484	645	655	525	685	735	750	665	480	410	371
17	338	496	588	770	620	785	650	755	675	509	415	367
18	340	505	590	680	630	715	650	665	690	530	478	351
19	345	525	588	630	640	690	680	---	665	511	432	348
20	358	588	655	675	640	715	655	560	695	505	402	318
21	370	540	588	630	650	730	650	550	680	488	399	312
22	378	541	634	620	---	675	695	585	760	442	400	310
23	382	551	588	630	650	670	655	550	720	470	410	309
24	388	562	598	625	650	690	705	535	750	430	395	310
25	392	577	598	620	650	650	715	540	785	470	393	311
26	396	556	620	680	650	700	685	535	770	440	402	314
27	398	562	640	670	730	780	655	540	790	404	405	318
28	395	562	614	700	850	715	635	565	850	399	398	318
29	395	562	593	800	---	770	645	540	815	405	399	320
30	392	572	608	640	---	685	650	560	770	378	395	321
31	390	---	603	670	---	690	---	575	---	375	392	---
MONTH	380	482	605	647	671	707	670	620	689	527	401	361
YEAR	562											

02278000 West Palm Beach Canal at HGS-5, at Canal Point, Fla.

LOCATION.--Lat 26°51'50", long 80°37'55", in NE quarter sec.33, T.41 S., R.37 E., Palm Beach County, at gaging station, on right bank in hurricane gate structure 5 at Lake Okeechobee and 200 feet upstream from bridge on U.S. Highway 441 at Canal Point.

DRAINAGE AREA.--Indeterminate.

PERIOD OF RECORD.--Chemical analyses: October 1953 to September 1954, October 1957 to September 1958, October 1960 to September 1961, July 1964 to current year.
Water temperatures: July 1964 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 1,800 micromhos June 25; minimum daily, 452 micromhos Oct. 1.
Water temperatures: Maximum 31°C Apr. 27, Aug. 24, 29, 30; minimum 13°C Jan. 20.
Period of record: Specific conductance: Maximum daily, 2,800 micromhos Oct. 24, 1964; minimum daily, 300 micromhos Aug. 24, 1966.
Water temperatures: Maximum 33°C July 27, 28, 1969; minimum, 10°C Jan. 11, 1970.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	28.0	25.0	19.0	18.0	18.0	25.0	21.0	27.0	28.0	29.0	29.0	29.0
2	28.0	25.0	19.0	19.0	18.0	25.0	21.0	27.0	28.0	29.0	29.0	28.0
3	28.0	25.0	20.0	20.0	18.0	24.0	21.0	27.0	28.0	29.0	29.0	29.0
4	29.0	22.0	20.0	20.0	18.0	20.0	21.0	27.0	---	28.0	29.0	29.0
5	29.0	20.0	20.0	22.0	19.0	20.0	22.0	28.0	28.0	28.0	29.0	28.0
6	28.0	20.0	20.0	21.0	20.0	20.0	25.0	29.0	28.0	28.0	28.0	28.0
7	28.0	20.0	18.0	21.0	19.0	20.0	19.0	30.0	26.0	27.0	29.0	29.0
8	29.0	20.0	20.0	21.0	20.0	18.0	19.0	29.0	26.0	27.0	29.0	29.0
9	27.0	20.0	20.0	21.0	17.0	18.0	19.0	30.0	26.0	27.0	29.0	29.0
10	27.0	19.0	20.0	22.0	16.0	21.0	19.0	27.0	27.0	27.0	29.0	29.0
11	27.0	19.0	20.0	22.0	15.0	20.0	19.0	27.0	27.0	28.0	29.0	28.0
12	27.0	19.0	20.0	22.0	17.0	19.0	21.0	27.0	27.0	28.0	29.0	28.0
13	27.0	20.0	20.0	23.0	17.0	21.0	20.0	27.0	27.0	28.0	28.0	28.0
14	27.0	21.0	20.0	23.0	17.0	22.0	21.0	27.0	27.0	28.0	28.0	29.0
15	28.0	21.0	20.0	23.0	15.0	23.0	25.0	27.0	27.0	29.0	28.0	28.0
16	28.0	20.0	20.0	21.0	17.0	22.0	25.0	27.0	28.0	28.0	28.0	28.0
17	27.0	20.0	20.0	20.0	20.0	21.0	26.0	27.0	28.0	29.0	28.0	29.0
18	26.0	20.0	20.0	20.0	18.0	21.0	26.0	27.0	28.0	29.0	27.0	29.0
19	26.0	19.0	20.0	17.0	18.0	21.0	26.0	27.0	29.0	29.0	28.0	30.0
20	26.0	19.0	21.0	13.0	19.0	20.0	26.0	27.0	30.0	29.0	28.0	30.0
21	25.0	21.0	21.0	14.0	20.0	20.0	26.0	28.0	30.0	29.0	29.0	30.0
22	26.0	20.0	21.0	16.0	20.0	21.0	25.0	27.0	29.0	28.0	29.0	29.0
23	26.0	20.0	21.0	16.0	21.0	23.0	27.0	27.0	29.0	28.0	30.0	28.0
24	26.0	19.0	20.0	16.0	19.0	23.0	28.0	27.0	29.0	28.0	31.0	28.0
25	26.0	15.0	19.0	18.0	21.0	23.0	28.0	---	27.0	28.0	30.0	29.0
26	26.0	16.0	20.0	18.0	21.0	23.0	30.0	28.0	27.0	29.0	30.0	28.0
27	26.0	17.0	16.0	18.0	24.0	20.0	31.0	28.0	27.0	29.0	30.0	27.0
28	26.0	18.0	17.0	16.0	24.0	21.0	26.0	28.0	28.0	28.0	30.0	27.0
29	29.0	19.0	18.0	16.0	---	22.0	26.0	27.0	27.0	28.0	31.0	27.0
30	26.0	21.0	18.0	17.0	---	22.0	26.0	27.0	27.0	28.0	31.0	27.0
31	26.0	---	18.0	17.0	---	20.0	---	28.0	---	28.0	30.0	---
MONTH	27.0	20.0	19.5	19.0	19.0	21.5	24.0	27.5	27.5	28.0	29.0	28.5
YEAR	24.0											

02278000 West Palm Beach Canal at HGS-5, at Canal Point, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	452	480	502	500	515	510	510	560	580	1680	750	1740
2	497	485	500	500	520	515	510	555	580	1650	1350	1730
3	483	488	494	500	515	515	510	550	590	1310	1290	820
4	484	510	498	500	520	510	500	550	590	1380	640	815
5	515	490	499	500	515	510	500	560	580	1300	560	650
6	492	475	499	500	515	515	505	565	580	1340	1490	965
7	507	470	499	500	515	515	525	560	1160	1200	1400	970
8	499	482	497	500	515	510	520	565	1170	1440	560	970
9	493	481	503	500	515	520	565	585	1160	1070	540	970
10	498	480	499	500	520	525	560	565	1180	1480	670	980
11	488	478	500	500	515	515	540	565	1180	1250	560	970
12	810	480	496	500	535	520	525	565	1230	1250	540	960
13	536	480	494	500	535	515	525	565	1230	1350	950	970
14	492	480	491	500	525	525	545	565	1220	1090	510	970
15	482	480	493	490	550	520	525	1460	1230	1250	1590	595
16	480	472	492	500	540	515	530	1500	1140	1210	1710	595
17	477	470	491	500	550	515	540	1040	1220	1200	720	600
18	477	470	490	500	540	515	535	1120	1300	580	1710	600
19	500	481	489	500	540	530	520	1050	940	575	1710	580
20	500	481	489	500	525	520	525	625	950	1180	1710	600
21	486	482	488	500	530	515	530	570	950	1270	1780	595
22	527	482	488	500	530	525	525	625	1600	1180	1710	725
23	600	481	488	500	530	530	530	560	1600	1350	1700	725
24	494	485	496	500	530	525	540	560	1500	1290	840	665
25	493	471	496	500	530	515	545	560	1800	1350	605	660
26	492	500	494	500	525	520	545	570	1790	1420	1320	625
27	492	485	489	500	540	525	555	565	1540	1420	810	665
28	506	505	488	500	530	530	560	565	1600	1240	750	695
29	503	530	490	500	---	500	570	580	1500	1290	780	675
30	530	510	489	500	---	500	565	580	1450	1500	660	690
31	540	---	490	500	---	500	---	565	---	1170	950	---
MONTH	510	485	494	500	527	517	533	676	1170	1270	1060	826
YEAR	715											

02280500 Hillsboro Canal below HGS-4, near South Bay, Fla.

LOCATION.--Lat 26°42'00", long 80°42'45", in SW quarter sec. 35, T.43 S., R.36 E., Palm Beach County, at gaging station 15 feet from south bank, 200 feet downstream from North New River Canal, 1,000 feet downstream from hurricane gate structure 4 and pump structure 2 at Lake Okeechobee, and 2.5 miles north of South Bay.

DRAINAGE AREA.--Indeterminate.

PERIOD OF RECORD.--Chemical analyses: October 1957 to September 1958, October 1959 to September 1962, and August 1964 to current year.
Water temperatures: August 1964 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 1,920 micromhos Aug. 28, 29; minimum daily, 210 micromhos Mar. 12.
Water temperatures: Maximum, 34°C June 13; minimum 13°C Jan. 21.
Period of record: Specific conductance: Maximum daily, 2,310 micromhos Jan. 27, 1969; minimum daily, 118 micromhos Dec. 19, 1965.
Water temperatures: Maximum, 34°C June 13, 1971; minimum, 13°C Jan. 21, 1971.

WATER TEMPERATURE (DEG. C)

WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	29.0	28.0	20.0	19.0	18.0	24.0	22.0	30.0	31.0	31.0	32.0	29.0
2	30.0	28.0	20.0	19.0	17.0	22.0	22.0	28.0	32.0	31.0	31.0	28.0
3	30.0	28.0	19.0	20.0	17.0	18.0	22.0	---	31.0	30.0	31.0	30.0
4	29.0	26.0	20.0	20.0	18.0	18.0	21.0	28.0	32.0	30.0	32.0	29.0
5	28.0	24.0	20.0	22.0	19.0	19.0	21.0	28.0	31.0	30.0	31.0	30.0
6	29.0	24.0	20.0	22.0	20.0	19.0	20.0	29.0	32.0	31.0	31.0	29.0
7	30.0	26.0	21.0	23.0	21.0	19.0	19.0	28.0	32.0	31.0	32.0	29.0
8	29.0	21.0	22.0	22.0	21.0	20.0	---	29.0	33.0	31.0	31.0	29.0
9	30.0	22.0	22.0	21.0	18.0	20.0	---	30.0	32.0	31.0	30.0	30.0
10	28.0	22.0	22.0	22.0	16.0	20.0	---	29.0	32.0	31.0	30.0	30.0
11	29.0	23.0	21.0	21.0	18.0	20.0	19.0	28.0	32.0	32.0	30.0	30.0
12	28.0	22.0	21.0	22.0	18.0	21.0	18.0	29.0	33.0	30.0	30.0	30.0
13	30.0	21.0	22.0	23.0	18.0	---	19.0	29.0	34.0	31.0	30.0	30.0
14	30.0	20.0	22.0	22.0	19.0	20.0	20.0	29.0	31.0	32.0	30.0	29.0
15	28.0	21.0	21.0	21.0	17.0	20.0	21.0	29.0	31.0	32.0	30.0	29.0
16	30.0	20.0	22.0	20.0	19.0	20.0	21.0	29.0	31.0	31.0	30.0	30.0
17	29.0	20.0	23.0	20.0	20.0	22.0	21.0	29.0	30.0	30.0	29.0	30.0
18	28.0	20.0	22.0	18.0	18.0	22.0	22.0	30.0	31.0	30.0	30.0	30.0
19	28.0	19.0	22.0	16.0	18.0	21.0	22.0	24.0	30.0	30.0	29.0	30.0
20	29.0	19.0	22.0	14.0	21.0	19.0	23.0	26.0	30.0	30.0	29.0	30.0
21	29.0	20.0	22.0	13.0	22.0	22.0	23.0	28.0	30.0	31.0	30.0	29.0
22	30.0	20.0	22.0	14.0	22.0	22.0	23.0	29.0	30.0	30.0	31.0	30.0
23	30.0	19.0	23.0	15.0	22.0	23.0	23.0	---	30.0	30.0	30.0	29.0
24	28.0	19.0	22.0	17.0	22.0	22.0	24.0	28.0	30.0	31.0	32.0	30.0
25	27.0	18.0	21.0	19.0	22.0	23.0	26.0	30.0	31.0	31.0	32.0	31.0
26	28.0	18.0	20.0	---	23.0	23.0	26.0	30.0	31.0	30.0	32.0	31.0
27	30.0	18.0	19.0	---	24.0	22.0	29.0	29.0	30.0	30.0	33.0	29.0
28	28.0	19.0	19.0	---	24.0	22.0	30.0	30.0	29.0	29.0	33.0	30.0
29	27.0	19.0	20.0	---	---	22.0	29.0	30.0	30.0	30.0	33.0	30.0
30	27.0	19.0	19.0	---	---	18.0	30.0	31.0	29.0	30.0	32.0	30.0
31	28.0	---	18.0	---	---	20.0	---	31.0	---	31.0	33.0	---
MONTH	29.0	21.5	21.0	19.5	19.5	21.0	23.0	29.0	31.0	30.5	31.0	29.5
YEAR	25.5											

02280500 Hillsboro Canal below HGS-4, near South Bay, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1890	1050	545	525	580	585	590	565	545	1210	1210	1650
2	1870	1050	530	548	655	575	575	575	540	1110	1230	1660
3	1920	1050	545	570	1180	580	565	575	530	1160	1230	1640
4	1860	540	560	575	1210	865	575	585	1330	1160	1400	1650
5	1420	550	540	520	570	590	585	690	1320	1140	1150	1690
6	700	540	540	575	520	600	575	600	600	1120	1150	1670
7	1310	530	540	790	550	585	560	575	1450	1230	1400	1560
8	1730	640	580	525	540	600	575	580	1450	1330	1400	1650
9	690	575	560	530	900	865	575	590	1330	1320	1150	1700
10	1300	625	565	530	635	580	550	620	600	1160	1260	1580
11	1720	570	570	570	635	585	590	625	1220	1230	1290	1680
12	545	550	560	530	555	210	560	545	1220	1190	1290	1300
13	695	545	545	525	575	---	550	690	1220	1190	1250	1260
14	695	540	555	530	570	560	600	580	1470	1420	1600	1300
15	695	535	550	525	815	560	550	635	1280	1320	1590	1300
16	700	530	545	570	580	650	560	630	1290	1340	1250	1300
17	710	545	540	530	525	570	560	685	1460	1250	1200	1330
18	1260	545	585	520	540	590	590	1000	1470	1120	1400	1260
19	705	550	555	525	590	575	600	1020	1300	1350	1600	1260
20	705	530	580	545	1180	590	560	1000	1560	1190	1160	1310
21	1050	575	590	550	915	560	620	555	1600	1350	1150	1300
22	1280	570	565	550	540	560	550	615	1340	1300	1370	1320
23	1280	575	565	525	1170	565	575	---	1340	1170	1400	1300
24	899	535	545	525	1180	555	550	585	1310	1200	1240	1340
25	896	530	560	570	565	595	610	665	1590	1400	1580	1380
26	900	550	570	520	580	560	590	690	1020	1420	1550	1360
27	1050	570	560	780	530	565	585	1060	1340	1230	1550	1360
28	1300	565	560	560	610	570	585	1050	1340	1350	1920	1370
29	1310	540	565	550	---	565	585	1070	1020	1310	1920	1340
30	1280	525	570	800	---	535	610	660	1050	1380	1910	1340
31	1300	---	570	550	---	530	---	685	---	1370	1700	---
MONTH	1150	604	558	566	714	583	577	700	1200	1260	1400	1440
YEAR	899											

02283500 North New River Canal below HGS-4, near South Bay, Fla.

LOCATION.--Lat 26°41'50", long 80°42'50", in SW quarter sec.35, T.43 S., R.36 E., Palm Beach County, at gaging station 30 feet from west bank, 800 feet downstream from Hillsboro Canal, 1,600 feet downstream from hurricane gate structure 4 and pump station 2 at Lake Okeechobee, and 2.5 miles north of South Bay.

DRAINAGE AREA.--Indeterminate.

PERIOD OF RECORD.--Chemical analyses: October 1957 to August 1962, August 1964 to current year.
Water temperatures: October 1964 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 1,860 micromhos Oct. 2, 31; minimum daily, 440 micromhos Dec. 26.
Water temperatures: Maximum, 36°C July 26; minimum, 13°C Jan. 21.
Period of record: Specific conductance: Maximum daily, 2,010 micromhos Aug. 31; minimum daily, 440 micromhos Dec. 26, 1970.
Water temperatures: Maximum, 38°C on several days during August 1970; minimum, 13°C Jan. 21, 1971.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	29.0	28.0	20.0	19.0	18.0	22.0	22.0	30.0	31.0	31.0	32.0	29.0
2	30.0	28.0	20.0	19.0	17.0	22.0	22.0	28.0	32.0	31.0	31.0	28.0
3	30.0	28.0	19.0	20.0	18.0	18.0	22.0	---	31.0	30.0	31.0	30.0
4	29.0	26.0	20.0	20.0	18.0	18.0	21.0	29.0	32.0	30.0	32.0	29.0
5	28.0	24.0	20.0	22.0	19.0	19.0	21.0	28.0	31.0	30.0	31.0	30.0
6	29.0	24.0	20.0	22.0	20.0	19.0	20.0	29.0	32.0	31.0	31.0	29.0
7	30.0	26.0	21.0	23.0	21.0	19.0	19.0	28.0	32.0	31.0	32.0	29.0
8	29.0	21.0	22.0	22.0	21.0	20.0	---	29.0	33.0	31.0	31.0	29.0
9	30.0	22.0	22.0	21.0	18.0	19.0	---	30.0	32.0	31.0	30.0	30.0
10	28.0	22.0	22.0	22.0	16.0	20.0	19.0	29.0	32.0	31.0	30.0	30.0
11	29.0	23.0	21.0	21.0	18.0	20.0	19.0	28.0	32.0	32.0	30.0	30.0
12	28.0	22.0	21.0	22.0	18.0	21.0	18.0	29.0	33.0	30.0	30.0	30.0
13	30.0	21.0	22.0	23.0	15.0	20.0	19.0	29.0	34.0	31.0	30.0	30.0
14	30.0	20.0	22.0	22.0	19.0	20.0	20.0	29.0	31.0	32.0	30.0	29.0
15	28.0	21.0	21.0	21.0	17.0	20.0	21.0	29.0	31.0	32.0	30.0	29.0
16	30.0	20.0	22.0	20.0	19.0	20.0	21.0	29.0	31.0	31.0	30.0	30.0
17	29.0	20.0	23.0	20.0	20.0	22.0	21.0	29.0	30.0	30.0	29.0	30.0
18	29.0	20.0	22.0	18.0	18.0	22.0	22.0	30.0	31.0	30.0	30.0	30.0
19	28.0	19.0	22.0	---	18.0	21.0	22.0	24.0	30.0	30.0	29.0	30.0
20	28.0	19.0	22.0	14.0	21.0	19.0	23.0	26.0	30.0	30.0	29.0	30.0
21	29.0	20.0	22.0	13.0	22.0	22.0	23.0	29.0	30.0	31.0	30.0	29.0
22	30.0	20.0	22.0	14.0	22.0	22.0	23.0	29.0	30.0	30.0	31.0	30.0
23	30.0	19.0	23.0	15.0	22.0	23.0	---	29.0	30.0	30.0	30.0	29.0
24	28.0	19.0	22.0	17.0	22.0	23.0	24.0	28.0	30.0	31.0	32.0	30.0
25	27.0	18.0	21.0	20.0	22.0	23.0	26.0	30.0	31.0	31.0	32.0	31.0
26	28.0	18.0	20.0	18.0	23.0	23.0	26.0	30.0	31.0	36.0	32.0	31.0
27	30.0	18.0	19.0	18.0	24.0	22.0	29.0	29.0	30.0	30.0	33.0	29.0
28	28.0	19.0	19.0	18.0	24.0	22.0	30.0	30.0	29.0	29.0	33.0	30.0
29	27.0	19.0	20.0	19.0	---	22.0	29.0	30.0	30.0	30.0	33.0	30.0
30	27.0	19.0	19.0	21.0	---	18.0	30.0	31.0	29.0	30.0	32.0	30.0
31	27.0	---	18.0	20.0	---	20.0	---	31.0	---	31.0	33.0	---
MONTH	29.0	21.5	21.0	19.5	19.5	20.5	22.5	29.0	31.0	31.0	31.0	29.5
YEAR	25.5											

02283500 North New River Canal below HGS-4, near South Bay, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1850	1140	545	550	530	1200	530	570	515	1090	1440	1750
2	1860	710	580	540	550	570	540	580	530	700	1430	1430
3	1550	1120	570	530	530	570	545	580	515	1120	1210	1430
4	1560	1420	545	550	515	570	540	645	815	1120	1420	1430
5	1320	795	585	530	530	625	540	650	820	1140	890	1330
6	1290	830	540	530	805	625	530	640	920	1120	1250	1740
7/	1300	1130	570	530	520	570	560	660	640	1150	1240	1380
8	1510	625	550	530	890	1190	560	600	640	1050	900	1750
9	1440	645	580	540	530	605	550	575	820	970	900	1350
10	1230	635	560	540	910	600	540	620	950	1040	1170	1380
11	1230	600	540	550	1040	1120	540	665	970	970	1020	1330
12	1220	605	580	510	715	1100	535	585	600	1050	1600	1330
13	765	600	545	510	815	585	585	785	830	965	1600	1320
14	760	635	580	510	530	590	570	620	960	775	1500	1360
15	1410	640	555	650	1040	585	575	580	840	770	1160	1320
16	1430	550	590	650	1030	610	580	660	840	1020	1160	1330
17	710	600	635	650	610	585	580	880	955	950	1030	1360
18	690	560	555	970	620	580	560	800	950	1030	1040	1370
19	690	560	595	970	810	575	565	585	1300	1000	1180	1340
20	760	640	555	500	720	535	580	775	1020	1000	1610	1350
21	885	545	605	550	720	590	540	875	1110	1020	1610	1430
22	880	585	600	540	505	540	545	615	1120	1000	1190	1400
23	710	600	640	960	530	540	---	630	805	955	1600	1370
24	705	570	635	500	525	590	540	620	800	1050	1220	1380
25	685	530	635	530	615	575	575	880	960	785	1210	1400
26	705	535	635	440	525	570	585	790	1020	790	1210	1420
27	885	580	605	500	565	570	640	785	940	940	1170	1370
28	720	530	595	910	580	590	600	800	920	1020	1140	1420
29	1470	540	640	500	---	590	600	850	990	800	1160	1400
30	1490	530	600	500	---	585	615	850	1000	795	1250	1410
31	1860	---	635	910	---	530	---	850	---	1000	1180	---
MONTH	1150	686	586	603	672	654	564	697	870	974	1250	1410
YEAR	844											

02285000 North New River Canal near Fort Lauderdale, Fla.

LOCATION.--Lat 26°05'39", long 80°13'48", in SW quarter sec.14, T.50 S., R.41 E., Broward County, at gaging station on right bank 20 feet upstream from lock and salinity-control structure on State Highway 84, and 6 miles southwest of Fort Lauderdale.

DRAINAGE AREA.--Indeterminate.

PERIOD OF RECORD.--Chemical analyses: August 1964 to current year.
Water temperatures: August 1964 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 4,500 micromhos May 19; minimum daily, 330 micromhos Jan. 3.
Water temperatures: Maximum, 33°C Aug. 18, 29; minimum, 19°C on many days during Dec. to May.
Period of record: Specific conductance: Maximum daily, 4,500 micromhos May 19, 1971; minimum daily, 330 micromhos Jan. 3, 1971.
Water temperatures: Maximum, 33°C Aug. 18, 29, 1971; minimum, 13°C Jan. 31, 1966.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	25.0	31.0	29.0	30.0	21.0	19.0	21.0	20.0	24.0	29.0	29.0	32.0
2	29.0	29.0	20.0	26.0	20.0	19.0	19.0	21.0	25.0	28.0	31.0	30.0
3	26.0	26.0	31.0	---	21.0	19.0	21.0	19.0	27.0	29.0	30.0	30.0
4	29.0	29.0	22.0	31.0	20.0	20.0	19.0	20.0	21.0	31.0	29.0	31.0
5	28.0	31.0	30.0	26.0	20.0	20.0	20.0	21.0	21.0	27.0	31.0	29.0
6	26.0	29.0	32.0	---	21.0	21.0	20.0	20.0	29.0	30.0	30.0	32.0
7	29.0	28.0	30.0	31.0	21.0	20.0	21.0	21.0	28.0	29.0	32.0	29.0
8	27.0	26.0	28.0	28.0	19.0	19.0	20.0	20.0	27.0	29.0	30.0	31.0
9	29.0	29.0	31.0	31.0	20.0	19.0	20.0	20.0	26.0	29.0	29.0	30.0
10	27.0	26.0	31.0	31.0	19.0	21.0	21.0	21.0	27.0	29.0	---	30.0
11	30.0	31.0	31.0	31.0	22.0	21.0	---	21.0	28.0	32.0	32.0	26.0
12	28.0	28.0	31.0	31.0	20.0	19.0	21.0	21.0	27.0	30.0	31.0	29.0
13	27.0	28.0	30.0	31.0	21.0	21.0	20.0	20.0	---	29.0	32.0	30.0
14	29.0	28.0	31.0	30.0	21.0	21.0	21.0	20.0	29.0	27.0	30.0	30.0
15	26.0	29.0	30.0	31.0	20.0	20.0	21.0	19.0	27.0	29.0	31.0	28.0
16	30.0	28.0	30.0	30.0	19.0	20.0	20.0	20.0	29.0	31.0	29.0	30.0
17	29.0	31.0	31.0	29.0	19.0	19.0	21.0	22.0	26.0	29.0	28.0	32.0
18	28.0	29.0	20.0	30.0	19.0	20.0	22.0	21.0	24.0	28.0	33.0	31.0
19	25.0	30.0	30.0	28.0	21.0	20.0	19.0	19.0	27.0	22.0	31.0	29.0
20	29.0	25.0	31.0	29.0	---	20.0	20.0	21.0	29.0	30.0	31.0	31.0
21	28.0	22.0	29.0	31.0	21.0	20.0	19.0	22.0	28.0	31.0	28.0	31.0
22	29.0	29.0	31.0	22.0	23.0	19.0	21.0	19.0	27.0	31.0	31.0	---
23	31.0	30.0	30.0	19.0	19.0	19.0	19.0	20.0	28.0	28.0	31.0	30.0
24	29.0	29.0	20.0	19.0	21.0	19.0	21.0	21.0	28.0	31.0	31.0	30.0
25	28.0	22.0	30.0	20.0	20.0	19.0	20.0	22.0	30.0	29.0	31.0	31.0
26	29.0	32.0	20.0	19.0	20.0	20.0	20.0	20.0	28.0	32.0	31.0	30.0
27	30.0	25.0	19.0	21.0	20.0	24.0	20.0	21.0	28.0	31.0	30.0	30.0
28	29.0	21.0	20.0	20.0	22.0	22.0	19.0	21.0	25.0	32.0	31.0	31.0
29	26.0	30.0	20.0	19.0	---	21.0	19.0	29.0	29.0	---	31.0	29.0
30	30.0	20.0	21.0	21.0	---	19.0	19.0	28.0	29.0	30.0	33.0	31.0
31	29.0	---	30.0	20.0	---	19.0	---	27.0	---	30.0	30.0	---
MONTH	28.0	27.5	27.5	26.5	20.5	20.0	20.0	21.0	27.0	29.5	30.5	30.0
YEAR	25.5											

02285000 North New River Canal near Fort Lauderdale, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	635	655	710	670	730	730	835	600	590	600	650	670
2	600	655	660	650	735	750	740	605	720	635	640	670
3	625	612	660	330	730	700	750	2300	700	635	655	720
4	624	610	614	650	735	675	675	610	680	590	650	730
5	624	560	665	635	755	710	665	600	700	580	680	675
6	624	625	650	675	750	1800	650	600	715	540	665	660
7	626	630	635	670	750	720	640	600	740	570	670	695
8	629	615	635	675	750	800	650	625	750	625	660	685
9	621	625	675	670	740	790	620	615	735	520	650	645
10	629	635	640	650	745	790	615	615	730	590	---	635
11	594	630	655	675	760	750	585	605	740	650	685	585
12	624	635	665	680	740	730	585	600	750	550	685	640
13	624	640	650	715	735	725	610	600	715	620	665	640
14	635	630	645	680	750	775	610	590	710	630	655	650
15	599	635	655	675	740	750	600	590	725	630	640	635
16	604	630	650	685	740	765	620	580	735	610	635	540
17	599	635	665	680	735	740	565	600	725	590	615	635
18	589	630	665	720	755	790	635	600	715	585	650	640
19	604	625	665	700	650	800	620	4500	740	550	620	640
20	614	635	650	720	755	800	600	570	690	560	655	655
21	625	640	625	720	740	915	570	580	685	590	710	650
22	624	630	650	720	735	925	575	590	680	580	600	670
23	636	630	650	700	755	920	565	595	695	615	700	670
24	634	635	645	700	740	900	560	600	685	630	710	670
25	634	600	645	710	735	915	565	610	690	630	700	670
26	635	580	640	700	755	890	575	615	680	635	565	675
27	634	645	650	900	750	900	575	615	650	635	590	675
28	634	640	635	910	750	860	575	620	660	630	600	690
29	636	650	635	715	---	875	610	700	650	---	655	695
30	635	640	635	715	---	870	615	670	670	610	640	675
31	634	---	650	730	---	850	---	690	---	615	640	---
MONTH	622	628	651	691	741	836	622	790	702	601	651	660
YEAR	683											

02286400 Miami Canal at HGS-3 and S-3, at Lake Harbor, Fla.

LOCATION.--Lat 26°41'55", long 80°48'25", in SE quarter sec.35, T.43 S., R.35 E., Palm Beach County, at gaging station at hurricane gate structure 3 and pump structure 3 at Lake Okeechobee, 0.4 mile upstream from U. S. Highway 27 in Lake Harbor.

DRAINAGE AREA.--Indeterminate.

PERIOD OF RECORD.--Chemical analyses: October 1953 to current year.
Water Temperatures: January 1968 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 1,200 micromhos July 27; minimum daily, 471 micromhos May 27.
Water temperatures: Maximum 30°C July 19, 20, Aug. 27; minimum 10°C Jan. 21.
Period of Record: Specific conductance: Maximum daily 1,630 micromhos Oct. 28, 1969; minimum daily 445 micromhos May 13, 1970.
Water temperatures: Maximum 30°C on several days during June to September 1968, June to July 1969, June to September 1970, and July 19, 20, Aug. 27, 1971; minimum 7°C Feb. 15, 1968.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	27.0	23.0	19.0	16.0	16.0	22.0	19.0	26.0	25.0	27.0	26.0	26.0
2	28.0	25.0	19.0	17.0	17.0	22.0	19.0	24.0	26.0	27.0	27.0	26.0
3	28.0	25.0	20.0	16.0	18.0	23.0	19.0	24.0	26.0	28.0	28.0	26.0
4	27.0	23.0	20.0	18.0	18.0	18.0	20.0	23.0	26.0	26.0	27.5	25.0
5	26.0	20.0	20.0	19.0	19.0	16.0	21.0	22.0	27.0	27.0	26.0	25.0
6	28.0	18.0	19.0	20.0	20.0	17.0	21.0	22.0	27.0	26.0	26.0	26.0
7	27.0	18.0	19.0	21.0	19.0	18.0	19.0	25.0	28.0	27.0	27.0	24.0
8	27.0	17.0	19.0	21.0	20.0	14.0	17.0	25.0	28.0	27.0	28.0	25.0
9	27.0	20.0	19.0	21.0	16.0	14.0	19.0	25.0	27.0	26.0	27.0	24.0
10	27.0	21.0	19.0	21.0	---	16.0	19.0	26.0	24.0	27.0	27.0	24.0
11	27.0	20.0	19.0	22.0	13.0	17.0	20.0	26.0	24.0	27.0	28.0	23.0
12	25.0	21.0	20.0	22.0	15.0	13.0	20.0	28.0	24.0	26.0	29.0	23.0
13	26.0	21.0	20.0	25.0	14.0	20.0	21.0	21.0	23.0	26.0	27.0	24.0
14	26.0	22.0	19.0	22.0	---	20.0	22.0	26.0	25.0	28.0	27.0	24.0
15	26.0	21.0	20.0	22.0	14.0	23.0	22.0	25.0	28.0	27.0	25.0	24.0
16	26.0	19.0	20.0	25.0	11.0	22.0	22.0	24.0	28.0	28.0	25.0	25.0
17	25.0	16.0	20.0	17.0	16.0	23.0	23.0	24.0	29.0	28.0	27.0	25.0
18	26.0	17.0	20.0	17.0	17.0	20.0	21.0	26.0	28.0	29.0	27.0	26.0
19	24.0	19.0	19.0	16.0	19.0	20.0	24.0	19.0	28.0	30.0	27.0	24.0
20	24.0	19.0	19.0	12.0	20.0	17.0	24.0	28.0	28.0	30.0	26.0	25.0
21	25.0	19.0	20.0	10.0	19.0	16.0	19.0	26.0	28.0	28.0	27.0	26.0
22	24.0	18.0	20.0	12.0	20.0	18.0	24.0	25.0	28.0	28.0	27.0	26.0
23	25.0	20.0	20.0	13.0	21.0	18.0	24.0	25.5	28.0	25.0	27.0	26.0
24	25.0	18.0	20.0	13.0	21.0	20.0	25.0	25.0	26.0	25.0	28.0	26.0
25	23.0	14.0	21.0	17.0	21.0	21.0	25.0	27.0	26.0	26.0	28.0	26.0
26	25.0	12.0	19.0	17.0	22.0	22.0	26.0	27.0	26.0	28.0	28.0	26.0
27	25.0	16.0	17.0	16.0	22.0	20.0	25.0	28.0	25.0	29.0	30.0	26.0
28	24.0	16.0	16.0	16.0	22.0	19.0	26.0	28.0	27.0	28.0	27.0	26.0
29	24.0	17.0	15.0	15.0	---	19.0	26.0	27.0	26.0	28.0	27.0	26.0
30	25.0	18.0	15.0	18.0	---	19.0	26.0	26.0	28.0	27.0	28.0	26.0
31	24.0	---	17.0	18.0	---	18.0	---	25.0	---	26.0	27.0	---
MONTH	25.5	19.0	19.0	18.0	18.0	19.0	22.0	25.0	26.5	27.5	27.0	25.0
YEAR	22.5											

02286400 Miami Canal at HGS-3 and S-3, at Lake Harbor, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1100	925	560	560	500	515	535	560	520	1000	935	1070
2	990	824	550	560	505	550	520	510	525	765	955	1020
3	1150	745	550	550	505	515	510	515	490	840	850	960
4	1100	720	540	550	490	560	510	530	500	785	820	930
5	1040	632	555	510	530	545	510	520	498	825	880	970
6	995	585	560	510	535	535	550	520	500	770	900	970
7	1050	608	545	510	510	540	550	525	495	770	820	765
8	915	600	560	515	530	565	570	510	500	915	855	880
9	950	605	510	495	540	540	560	510	670	850	850	910
10	930	600	487	515	---	630	560	520	910	850	900	1010
11	1030	595	484	505	560	575	520	525	900	815	880	980
12	1080	605	530	505	565	590	510	520	910	760	930	1000
13	990	585	561	500	565	625	510	530	895	750	960	950
14	740	610	544	500	---	535	520	545	990	825	980	900
15	645	705	524	500	555	525	510	515	900	770	975	970
16	640	565	510	540	550	530	525	640	900	865	930	985
17	635	545	510	530	545	575	510	890	955	870	1000	965
18	645	545	510	510	545	540	510	880	1090	850	1020	1110
19	600	565	492	510	520	540	510	875	950	850	1000	1120
20	695	575	489	550	505	550	510	670	940	875	1030	1100
21	680	580	490	500	510	550	510	680	860	865	1040	1110
22	685	580	476	505	505	530	570	665	875	835	890	1100
23	718	595	481	500	505	530	530	620	920	810	1030	1120
24	720	550	530	505	540	550	560	525	960	840	1080	1120
25	650	530	494	530	560	575	590	540	830	930	1100	1080
26	633	550	498	530	565	575	530	500	850	990	950	985
27	638	555	545	510	510	590	555	471	725	1200	900	1080
28	649	565	550	500	515	540	575	472	825	1100	1060	1160
29	620	585	562	500	---	550	575	478	865	950	1040	1040
30	598	615	556	500	---	525	570	550	930	990	970	1090
31	610	---	551	495	---	560	---	525	---	900	1140	---
MONTH	810	615	526	516	529	553	536	575	789	871	957	1020
YEAR	693											

02287395 Miami Canal East of Levee 30, near Miami, Fla.

LOCATION.--Lat 25°56'28", long 80°20'23", in NE quarter sec.9, T.52 S., R.39 E., Dade County, at gaging station near center of span on upstream side of bridge on State Highway 27, 200 feet downstream from control structure 32, 14.1 miles upstream from salinity control structure, 19.5 miles northwest of Miami, and 19.8 miles upstream from mouth.

DRAINAGE AREA.--Indeterminate

PERIOD OF RECORD.--Chemical analyses: November 1958 to current year.
Water temperatures: November 1958 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 770 micromhos April 16; minimum daily, 450 micromhos Nov. 1.
Water temperatures: Maximum, 29°C Dec. 30; minimum 18°C Nov. 28, Dec. 13.
Period of record: Dissolved Solids (1958-67): Maximum, 469 mg/l Jan. 21-31, 1961; minimum, 258 mg/l Jan. 1-10, 1965.
Hardness (1958-67): Maximum, 266 mg/l Feb. 22, 24, 27, 28, 1962; minimum, 154 mg/l Jan. 11-20, 1963.
Specific conductance: Maximum daily, 860 micromhos April 23, 1970; minimum daily, 218 micromhos Mar. 26, 27, 1970.
Water temperatures: Maximum, 37°C June 24, 1963 and Aug. 6, 27, 1967; minimum, 15°C Mar. 16, 1970.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	26.5	26.5	25.5	24.0	21.0	22.0	23.0	23.0	---	23.0	25.0	25.0
2	25.5	22.0	24.0	23.0	20.0	23.0	23.0	24.0	---	24.0	25.0	25.0
3	26.0	24.5	25.5	23.0	21.0	21.0	23.0	24.0	---	23.0	26.0	25.0
4	26.5	24.5	25.0	21.0	20.0	22.0	22.0	---	---	23.0	26.0	27.0
5	26.5	25.5	23.5	21.0	20.0	19.0	22.0	---	---	23.0	24.0	25.0
6	26.0	24.0	24.0	22.0	19.0	19.0	24.0	25.0	---	22.0	24.0	27.0
7	27.5	23.0	25.0	22.0	20.0	24.0	22.0	25.0	---	23.0	24.0	27.0
8	27.0	23.0	25.5	---	20.0	22.0	23.0	25.0	---	24.0	25.0	25.0
9	26.5	24.0	25.0	---	20.0	23.0	23.0	24.0	---	23.0	24.0	27.0
10	26.5	24.0	25.0	24.0	19.0	22.0	24.0	25.0	---	23.0	27.0	27.0
11	25.5	26.0	24.5	21.0	20.0	21.0	24.0	---	25.0	23.0	25.0	27.0
12	26.5	24.0	24.0	22.0	---	20.0	23.0	---	24.0	25.0	24.0	27.0
13	26.5	24.0	18.0	23.0	23.0	20.0	24.0	---	25.0	25.0	24.0	27.0
14	26.5	24.0	24.0	22.0	22.0	21.0	23.0	---	25.0	---	24.0	27.0
15	25.5	24.0	23.0	21.0	23.0	20.0	24.0	25.0	---	24.0	24.0	27.0
16	26.5	---	23.0	21.0	23.0	22.0	23.0	24.0	---	---	23.0	27.0
17	26.5	23.0	24.0	22.0	23.0	21.0	25.0	24.0	---	---	23.0	27.0
18	25.0	24.0	24.0	22.0	---	20.0	25.0	24.0	---	---	23.0	26.0
19	26.5	24.0	22.0	21.0	---	21.0	29.0	24.0	---	---	---	26.0
20	27.0	---	---	21.0	---	22.0	29.0	24.0	---	---	25.0	27.0
21	27.5	---	25.0	18.0	---	22.0	28.0	---	24.0	---	25.0	27.0
22	26.5	29.0	22.0	20.0	---	21.0	25.0	---	25.0	---	24.0	26.0
23	25.5	29.0	27.0	21.0	---	22.0	---	---	24.0	---	---	27.0
24	29.0	23.0	27.0	21.0	---	22.0	---	---	---	---	26.0	27.0
25	26.5	23.0	21.0	19.0	---	21.0	---	---	23.0	---	26.0	27.0
26	25.5	24.0	24.0	20.0	---	25.0	---	---	23.0	---	---	27.0
27	26.5	23.0	25.0	---	20.0	22.0	---	---	---	24.0	26.0	25.0
28	26.5	18.0	25.0	---	20.0	22.0	---	---	---	23.0	---	27.0
29	26.5	22.0	28.0	---	---	---	---	---	---	23.0	---	27.0
30	25.5	22.0	29.0	---	---	---	21.0	---	---	---	---	26.0
31	---	---	26.5	---	---	---	---	---	---	---	---	---
MONTH	26.5	24.0	24.5	---	---	21.5	---	---	---	---	---	26.5
YEAR	24.0											

02287395 Miami Canal East of Levee 30, near Miami, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	585	450	618	640	640	650	665	685	---	715	630	585
2	575	---	618	640	640	650	675	690	---	670	610	585
3	570	556	618	620	640	635	680	690	---	685	615	585
4	602	525	618	605	630	650	780	680	---	615	615	565
5	570	535	629	635	650	655	665	690	---	675	580	575
6	570	525	629	630	650	650	670	615	---	660	615	565
7	575	566	639	625	650	650	665	730	---	690	605	570
8	560	597	639	640	650	660	675	720	---	680	615	560
9	570	607	629	640	650	650	680	680	---	675	600	575
10	570	546	634	645	660	655	675	690	---	665	615	570
11	575	541	629	630	655	660	680	---	655	650	620	575
12	570	---	639	630	---	650	675	---	655	650	615	570
13	560	---	---	640	650	660	680	---	685	650	615	570
14	560	577	---	640	660	660	675	---	650	---	625	560
15	550	---	---	635	660	660	765	670	---	675	615	575
16	575	---	---	645	670	660	770	685	---	---	615	570
17	570	---	---	650	680	660	690	685	---	---	615	570
18	570	---	---	635	---	615	690	680	---	---	620	575
19	575	---	---	635	---	650	640	685	---	---	---	570
20	575	---	---	640	---	590	645	680	---	---	625	575
21	580	---	---	640	---	640	640	---	680	---	625	575
22	560	---	---	650	---	610	630	---	685	---	615	575
23	570	---	---	650	---	635	---	---	650	---	---	575
24	---	---	---	645	---	635	---	---	---	---	620	575
25	560	---	---	645	---	630	---	---	680	---	615	570
26	560	---	---	635	---	640	---	---	680	665	---	575
27	570	---	---	---	630	650	---	---	---	580	620	560
28	575	---	---	---	630	650	---	---	---	680	---	575
29	575	---	---	---	---	---	---	---	---	665	---	575
30	570	---	---	---	---	---	685	---	---	---	---	580
31	---	---	---	---	---	---	---	---	---	---	---	---
MONTH	571	---	---	637	---	645	---	---	---	---	---	573
YEAR	627											

02292000 Caloosahatchee Canal at Moore Haven, Fla.

LOCATION.--Lat 26°50'30", long 81°05'20", in sec.12, T.42 S., R.32 E., Glades County, at gaging station in control house of control structure 77 at Lake Okeechobee outlet, in Moore Haven, and 15 miles upstream from lock 2.

DRAINAGE AREA.--Indeterminate.

PERIOD OF RECORD.--Chemical analyses: July 1964 to current year.
Water temperatures: July 1964 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 665 micromhos July 12; minimum daily, 139 micromhos Oct. 19.
Water temperatures: Maximum, 30°C on days during June, July,and August; 15°C Feb. 14.
Period of Record: Specific conductance: Maximum daily, 1,390 micromhos Feb. 12, 1969; minimum daily, 139 micromhos Oct. 19, 1970.
Water temperatures: Maximum, 32°C on several days during July 1969; minimum, 9°C Jan. 10, 11, 1970.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	28.0	25.0	19.0	19.0	18.0	24.0	21.0	28.0	27.0	28.0	29.0	28.0
2	28.0	25.0	19.0	17.0	17.0	24.0	21.0	27.0	28.0	29.0	29.0	28.0
3	28.0	25.0	20.0	18.0	18.0	24.0	21.0	26.0	27.0	29.0	30.0	28.0
4	28.0	25.0	20.0	18.0	18.0	23.0	21.0	25.0	28.0	29.0	30.0	28.0
5	28.0	23.0	20.0	19.0	19.0	22.0	21.0	25.0	28.0	29.0	29.0	28.0
6	27.0	23.0	20.0	20.0	19.0	22.0	21.0	25.0	29.0	29.0	29.0	28.0
7	28.0	23.0	19.0	21.0	20.0	23.0	21.0	24.0	28.0	28.0	29.0	28.0
8	28.0	23.0	19.0	20.0	20.0	20.0	20.0	26.0	28.0	28.0	30.0	28.0
9	27.0	23.0	19.0	21.0	20.0	19.0	20.0	26.0	28.0	28.0	29.0	28.0
10	28.0	23.0	19.0	22.0	19.0	19.0	20.0	27.0	28.0	28.0	29.0	27.0
11	27.0	23.0	19.0	22.0	18.0	19.0	21.0	28.0	28.0	28.0	28.0	27.0
12	27.0	23.0	20.0	21.0	18.0	20.0	21.0	28.0	28.0	29.0	28.0	27.0
13	27.0	23.0	20.0	21.0	18.0	20.0	22.0	28.0	28.0	29.0	29.0	27.0
14	27.0	23.0	20.0	21.0	15.0	21.0	22.0	28.0	28.0	30.0	28.0	27.0
15	27.0	23.0	20.0	21.0	17.0	22.0	22.0	27.0	29.0	30.0	29.0	27.0
16	27.0	22.0	20.0	21.0	17.0	23.0	23.0	27.0	29.0	30.0	28.0	27.0
17	27.0	21.0	21.0	19.0	17.0	23.0	23.0	27.0	30.0	30.0	28.0	27.0
18	27.0	20.0	20.0	19.0	17.0	22.0	23.0	27.0	30.0	30.0	28.0	27.0
19	26.0	20.0	21.0	20.0	18.0	22.0	24.0	26.0	29.0	30.0	28.0	27.0
20	26.0	21.0	20.0	18.0	18.0	22.0	24.0	26.0	29.0	30.0	28.0	27.0
21	26.0	19.0	20.0	16.0	20.0	22.0	24.0	27.0	29.0	30.0	28.0	27.0
22	26.0	20.0	21.0	16.0	21.0	21.0	25.0	27.0	29.0	30.0	28.0	27.0
23	25.0	20.0	21.0	16.0	22.0	22.0	25.0	27.0	29.0	28.0	29.0	27.0
24	26.0	19.0	21.0	17.0	21.0	22.0	25.0	26.0	28.0	30.0	29.0	28.0
25	26.0	18.0	22.0	18.0	21.0	22.0	26.0	26.0	29.0	29.0	28.0	28.0
26	26.0	17.0	21.0	18.0	22.0	23.0	27.0	26.0	28.0	29.0	28.0	27.0
27	26.0	18.0	20.0	18.0	23.0	21.0	28.0	26.0	28.0	30.0	29.0	27.0
28	26.0	18.0	19.0	17.0	24.0	22.0	27.0	27.0	28.0	30.0	29.0	27.0
29	25.0	19.0	19.0	16.0	---	22.0	28.0	27.0	28.0	30.0	29.0	27.0
30	26.0	19.0	19.0	16.0	---	22.0	28.0	28.0	28.0	30.0	29.0	27.0
31	25.0	---	19.0	17.0	---	21.0	---	27.0	---	30.0	29.0	---
MONTH	26.5	21.5	20.0	19.0	19.0	21.5	23.0	26.5	28.5	29.5	28.5	27.5
YEAR	24.5											

02292000 Caloosahatchee Canal at Moore Haven, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	438	325	570	499	525	500	525	535	585	475	500	510
2	438	333	580	522	525	505	530	530	585	480	525	560
3	433	336	580	530	530	500	545	560	590	500	540	550
4	428	331	560	501	530	505	530	540	595	510	540	510
5	469	340	555	511	525	500	540	545	590	525	515	555
6	476	345	560	508	500	510	545	565	590	565	480	438
7	480	385	550	520	485	500	535	580	590	550	505	460
8	486	407	570	509	480	510	520	575	585	540	515	520
9	488	550	570	510	480	515	520	590	585	550	500	485
10	487	560	575	508	500	520	520	580	585	600	500	500
11	478	540	555	510	500	535	535	580	580	605	490	510
12	464	545	590	502	500	515	545	565	585	665	450	540
13	458	555	385	520	505	525	550	565	580	580	425	480
14	453	560	447	520	515	525	570	575	590	520	440	495
15	456	570	545	498	520	530	565	570	620	500	440	505
16	323	580	520	495	515	535	560	570	610	470	450	460
17	296	585	535	518	535	505	570	580	590	505	400	490
18	183	590	540	500	540	510	565	585	580	510	400	525
19	139	600	530	480	535	510	570	585	580	520	412	545
20	151	600	550	492	535	515	575	590	585	510	428	480
21	166	600	500	500	535	520	575	580	585	510	425	492
22	184	600	375	500	515	520	550	585	580	500	438	545
23	208	605	370	508	510	525	540	585	585	515	440	575
24	234	605	352	510	520	520	545	580	580	500	435	555
25	265	635	358	500	535	520	530	585	580	550	468	545
26	272	585	399	502	535	530	540	585	575	395	490	510
27	278	590	432	510	505	535	545	585	585	400	505	515
28	284	585	495	520	505	535	550	580	550	448	540	510
29	290	580	501	520	---	530	545	585	535	490	540	510
30	262	570	503	510	---	520	540	580	520	495	540	510
31	290	---	513	515	---	520	---	565	---	500	550	---
MONTH	347	520	505	508	516	518	546	573	582	516	478	513
YEAR	510											

02295637 Peace River at Zolfo Springs, Fla.

LOCATION.--Lat 27°30'15", long 81°48'04", in S half sec.22, T.34 S., R.25 E., Hardee County, at gaging station near right bank on downstream side of bridge on U.S. Highway 17, 0.8 mile north of Zolfo Springs, and 69 miles upstream from mouth.

DRAINAGE AREA.--826 square miles.

PERIOD OF RECORD.--Chemical analyses: September 1964 to current year.
Water temperatures: September 1964 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 540 micromhos May 7, 11; minimum daily, 158 micromhos July 31, Sep. 13.
Water temperatures: Maximum, 30°C June 23, July 18, 21, 26; minimum, 12°C Jan. 20.
Period of record: Fluoride (1964-70): Maximum daily, 5.3 mg/l Feb. 12, 13, 21, 1966; minimum daily, 0.1 mg/l June 14, 1968.
Phosphate (1964-70): Maximum daily, 32 mg/l Oct. 29, 1968; minimum daily, 2.3 mg/l Mar. 17, 1969.
Specific conductance: Maximum daily, 620 micromhos Feb. 17, 1969; minimum daily, 68 micromhos Aug. 11, 1965.
pH (1964-70): Maximum daily, 8.5 units Mar. 20, 1967; minimum daily, 5.5 units Aug. 4, 1967.
Turbidity (1964-70): Maximum daily, 700 mg/l as Silica Dec. 30, 1969; minimum daily, 0.0 mg/l as Silica on many days during December and March 1968.
Water temperatures: Maximum, 31°C June 1, 1965, July 6, 1966, and July 8, 9, 12, 1969; minimum, 9°C Feb. 1, 1966 and Jan. 10, 1970.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	18.0	14.0	17.5	24.0	---	26.0	26.0	---	27.0	27.0
2	---	---	19.5	13.5	17.0	24.0	---	25.0	---	27.0	27.0	27.0
3	---	---	19.5	14.5	18.0	---	---	26.0	---	26.0	27.0	27.0
4	---	---	19.0	17.5	18.5	20.0	---	23.0	28.0	27.0	27.0	27.0
5	---	---	19.0	19.5	19.5	18.5	---	25.0	28.0	27.0	27.0	28.0
6	---	---	17.5	21.0	20.0	16.5	---	25.0	27.0	27.0	26.0	27.0
7	---	---	17.0	---	21.0	18.5	---	26.0	26.0	27.0	26.0	27.0
8	---	---	17.0	21.0	18.5	17.0	---	26.0	27.0	27.0	27.0	27.0
9	---	---	17.5	20.0	16.5	16.0	---	25.0	28.0	28.0	28.0	27.0
10	---	---	18.0	---	13.5	17.0	---	25.0	25.0	28.0	27.0	27.0
11	---	---	18.0	21.5	13.0	19.0	---	26.0	26.0	27.0	27.0	27.0
12	---	---	19.0	21.5	15.0	19.5	---	26.0	27.0	27.0	27.0	27.0
13	---	---	19.0	21.0	15.5	20.5	---	28.0	25.0	28.0	27.0	27.0
14	---	---	18.0	20.5	15.5	21.5	---	29.0	26.0	28.0	26.0	27.0
15	---	---	19.0	20.0	14.0	23.5	---	27.0	27.0	27.0	25.0	27.0
16	---	---	16.5	17.0	14.5	23.0	---	27.0	27.0	28.0	27.0	27.0
17	---	---	19.0	15.0	15.5	21.5	---	25.0	25.0	27.0	27.0	28.0
18	---	---	18.5	17.0	16.0	21.0	---	28.0	26.0	29.0	27.0	28.0
19	---	---	18.0	15.0	---	20.5	---	25.0	26.0	30.0	27.0	28.0
20	---	---	18.0	12.0	19.0	---	---	27.0	27.0	29.0	27.0	28.0
21	---	---	19.0	12.5	19.0	19.0	---	26.0	29.0	30.0	28.0	28.0
22	---	---	19.0	12.5	21.5	20.0	---	27.0	28.0	28.0	26.0	28.0
23	---	---	19.5	12.5	21.0	20.0	---	26.0	30.0	28.0	26.0	27.0
24	---	---	20.0	17.0	21.0	21.5	---	26.0	26.0	27.0	27.0	27.0
25	---	---	21.0	17.5	21.5	22.0	---	26.0	27.0	29.0	28.0	28.0
26	---	---	14.5	18.0	22.5	22.0	---	25.0	26.0	30.0	28.0	28.0
27	---	---	---	16.5	23.0	---	---	26.0	27.0	27.0	28.0	28.0
28	---	---	15.0	15.0	23.0	21.0	---	27.0	27.0	26.0	28.0	28.0
29	---	---	15.0	15.0	---	21.0	---	27.0	25.0	---	28.0	28.0
30	---	---	15.5	---	---	---	---	28.0	27.0	27.0	28.0	27.0
31	---	---	16.0	16.0	---	20.0	---	27.0	---	27.0	28.0	---
MONTH	---	---	18.0	17.0	18.0	20.5	---	26.0	27.0	27.5	27.0	27.5
YEAR	23.5											

02295637 PEACE RIVER AT ZOLFO SPRINGS, FLA.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	455	470	515	405	---	472	---	---	258	261
2	---	---	475	448	500	411	---	470	---	350	280	240
3	---	---	475	453	490	---	---	475	---	355	310	239
4	---	---	465	455	495	420	---	480	510	311	320	248
5	---	---	470	447	490	418	---	488	492	318	280	258
6	---	---	465	455	500	430	---	515	525	302	213	269
7	---	---	487	---	422	431	---	540	418	330	211	150
8	---	---	485	470	290	418	---	535	420	304	239	180
9	---	---	470	468	335	430	---	525	515	299	250	200
10	---	---	467	---	340	448	---	510	390	305	261	198
11	---	---	458	473	370	442	---	540	367	298	252	191
12	---	---	465	473	385	450	---	535	390	300	252	208
13	---	---	475	475	378	455	---	525	371	298	248	158
14	---	---	480	480	382	460	---	525	411	305	238	160
15	---	---	485	469	400	442	---	488	409	235	220	181
16	---	---	483	480	395	422	---	459	420	238	221	170
17	---	---	455	472	400	421	---	520	417	300	214	188
18	---	---	461	476	410	415	---	485	410	284	210	190
19	---	---	465	477	---	430	---	458	430	288	208	207
20	---	---	470	493	414	---	---	455	440	271	218	214
21	---	---	470	506	420	417	---	460	438	268	210	240
22	---	---	465	510	414	418	---	452	446	170	230	248
23	---	---	465	510	412	432	---	490	428	174	215	270
24	---	---	455	505	422	450	---	493	411	230	238	287
25	---	---	454	505	435	465	---	510	407	274	240	290
26	---	---	460	484	431	455	---	445	430	270	215	320
27	---	---	---	495	425	---	---	412	429	221	230	347
28	---	---	453	510	425	435	---	439	419	160	248	351
29	---	---	456	500	---	452	---	450	450	---	255	353
30	---	---	458	---	---	---	---	455	410	226	280	361
31	---	---	462	485	---	450	---	459	---	158	278	---
MONTH	---	---	467	480	418	434	---	486	430	270	243	239
YEAR	383											

02296750 Peace River at Arcadia, Fla.

LOCATION.--Lat 27°13'19", long 81°52'34", in SE quarter sec.26, T.37 S., R.24 E., DeSoto County, at gaging station, on left bank 500 feet upstream from bridge on State Highway 70, 1.0 mile west of post office in Arcadia, 6.1 miles upstream from Joshua Creek, and 36 miles upstream from mouth.

DRAINAGE AREA.--1,367 square miles.

PERIOD OF RECORD.--Chemical analyses: October 1961 to current year.
Water temperatures: February 1962 to current year.

EXTREMES.--Current year: Specific Conductance: Maximum daily, 535 micromhos May 12; minimum daily, 109 micromhos May 16.
Water temperatures: Maximum, 30°C on several days during June, July, Aug.; minimum, 13°C Jan. 20, 21.
Period of Record: Dissolved solids (1961-67): Maximum, 335 mg/l May 11-20, 1967; minimum, 50 mg/l Aug. 21-25, 1963.
Hardness (1961-67): Maximum, 224 mg/l May 11-20, 27, 1967; minimum, 21 mg/l Sept. 20-28, 1962.
Fluoride (1963-1970): Maximum daily, 3.9 mg/l Feb. 13 and Apr. 4, 1966; minimum daily, 0.4 mg/l Aug. 9, 10, 1966 and June 11, 1968.
Phosphate (1963-70): Maximum daily, 29 mg/l May 27, 1967; minimum daily, 1.4 mg/l Mar. 14, 1967.
Specific conductance: Maximum daily, 1,750 micromhos Feb. 3, 1963; minimum daily, 45 micromhos Sept. 23, 1962.
pH (1962-70): Maximum daily, 8.3 units Mar. 31, 1968; minimum daily, 5.1 units Mar. 1, 1963.
Turbidity (1962-70): Maximum daily, 200 mg/l as Silica July 16, 1962; minimum daily, 0 mg/l as Silica on several days in October 1965, August 1966, many days during November, December 1967 and September 1968.
Water temperatures: Maximum, 35°C on several days during July and August 1968; minimum, 0°C Jan. 10, 1970.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	23.0	25.0	19.0	15.0	19.0	24.0	19.0	29.0	26.0	28.0	28.0	28.0
2	29.0	25.0	19.0	14.0	18.0	25.0	22.0	29.0	26.0	30.0	28.0	28.0
3	23.0	24.0	19.0	21.0	20.0	24.0	23.0	27.0	26.0	29.0	29.0	29.0
4	24.0	23.0	21.0	22.0	20.0	20.0	21.0	25.0	26.0	29.0	26.0	28.0
5	28.0	19.0	20.0	21.0	20.0	17.0	21.0	25.0	26.0	29.0	28.0	28.0
6	22.0	21.0	21.0	23.0	21.0	19.0	22.0	26.0	29.0	30.0	26.0	28.0
7	23.0	18.0	18.0	21.0	22.0	21.0	21.0	25.0	29.0	---	25.0	---
8	24.0	21.0	18.0	21.0	21.0	12.0	19.0	25.0	29.0	---	29.0	26.0
9	29.0	20.0	18.0	21.0	18.0	17.0	22.0	26.0	28.0	29.0	28.0	25.0
10	23.0	20.0	18.0	22.0	16.0	20.0	22.0	26.0	26.0	29.0	28.0	25.0
11	28.0	22.0	20.0	23.0	15.0	20.0	21.0	29.0	27.0	29.0	27.0	---
12	24.0	21.0	19.0	22.0	15.0	21.0	22.0	26.0	27.0	30.0	25.0	26.0
13	23.0	23.0	20.0	23.0	15.0	22.0	23.0	28.0	27.0	29.0	27.0	28.0
14	28.0	21.0	20.0	21.0	15.0	24.0	---	28.0	28.0	30.0	24.0	28.0
15	28.0	23.0	20.0	20.0	14.0	24.0	22.0	27.0	29.0	---	---	28.0
16	28.0	23.0	19.0	19.0	16.0	25.0	23.0	26.0	30.0	29.0	---	28.0
17	26.0	18.0	21.0	16.0	15.0	22.0	25.0	27.0	29.0	29.0	28.0	28.0
18	23.0	16.0	19.0	17.0	17.0	22.0	25.0	27.0	29.0	30.0	26.0	29.0
19	24.0	15.0	20.0	17.0	17.0	20.0	24.0	27.0	29.0	30.0	26.0	---
20	26.0	22.0	18.0	13.0	18.0	21.0	25.0	26.0	30.0	28.0	29.0	---
21	25.0	18.0	20.0	13.0	20.0	19.0	25.0	26.0	29.0	29.0	29.0	---
22	24.0	21.0	20.0	14.0	23.0	20.0	27.0	26.0	30.0	28.0	29.0	29.0
23	25.0	22.0	21.0	15.0	22.0	23.0	28.0	27.0	29.0	28.0	29.0	29.0
24	24.0	16.0	20.0	18.0	23.0	24.0	26.0	27.0	28.0	28.0	29.0	29.0
25	22.0	11.0	19.0	19.0	22.0	24.0	27.0	28.0	28.0	28.0	29.0	28.0
26	20.0	12.0	18.0	20.0	24.0	23.0	29.0	29.0	28.0	28.0	30.0	28.0
27	18.0	15.0	16.0	17.0	24.0	21.0	29.0	27.0	28.0	30.0	29.0	28.0
28	25.0	16.0	17.0	15.0	24.0	21.0	29.0	28.0	28.0	30.0	29.0	---
29	22.0	19.0	17.0	15.0	---	21.0	29.0	28.0	28.0	29.0	29.0	28.0
30	25.0	20.0	19.0	16.0	---	22.0	28.0	27.0	29.0	---	29.0	29.0
31	22.0	---	18.0	17.0	---	21.0	---	25.0	---	28.0	29.0	---
MONTH	24.5	19.5	19.0	18.5	19.0	21.5	24.0	27.0	28.0	29.0	28.0	28.0
YEAR	23.5											

02296750 PEACE RIVER AT ARCADIA, FLA.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C)

WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	200	376	425	436	440	405	448	495	445	439	280	224
2	195	383	417	432	490	405	447	470	443	406	281	213
3	198	380	413	424	490	400	455	471	455	399	286	213
4	171	365	443	434	480	410	460	484	447	400	310	213
5	176	350	440	422	380	405	440	480	455	360	320	209
6	180	340	428	426	480	410	444	479	476	362	220	204
7	192	342	---	426	475	402	454	480	480	---	226	---
8	200	360	---	424	470	405	455	480	450	---	210	128
9	230	360	---	431	425	430	468	520	471	341	227	135
10	228	360	428	439	320	408	475	525	476	334	235	153
11	232	385	468	434	330	425	466	525	420	330	229	---
12	248	385	458	436	350	430	460	535	385	339	218	147
13	250	395	445	451	370	435	468	520	364	355	240	132
14	278	395	437	444	370	435	---	490	360	360	229	128
15	286	375	432	439	370	440	484	500	340	---	---	122
16	288	385	446	446	385	448	475	461	369	308	---	109
17	289	385	447	452	390	435	478	461	389	362	216	118
18	320	390	457	450	380	430	479	465	412	276	196	118
19	321	388	447	452	390	430	475	510	412	340	203	---
20	320	394	442	461	390	400	477	515	409	170	196	---
21	325	399	439	460	390	425	487	454	410	230	207	---
22	329	395	445	454	400	427	480	455	401	210	196	148
23	335	390	437	464	405	428	475	460	397	264	200	173
24	337	390	447	464	410	410	500	459	408	230	193	177
25	324	435	436	464	400	435	492	460	387	251	209	183
26	321	425	437	490	400	430	462	450	382	274	218	187
27	320	430	437	477	410	450	478	478	392	300	203	203
28	340	430	428	478	415	455	472	438	398	300	200	---
29	350	425	426	466	---	452	490	440	402	250	210	233
30	352	427	424	474	---	420	495	440	392	---	217	245
31	351	---	425	500	---	435	---	452	---	245	228	---
MONTH	274	388	438	450	407	424	470	479	414	312	228	171
YEAR	375											

02300500 Little Manatee River near Wimauma, Fla.

LOCATION.--Lat 27°40'15", long 82°21'10", in NE quarter sec.25, T.32 S., R.19 E., Hillsborough County, at gaging station, on left bank 25 ft downstream from bridge on U.S. Highway 301, 1.6 miles upstream from Cypress Creek, 4 miles southwest of Wimauma, and 15 miles upstream from mouth.

DRAINAGE AREA.--149 square miles.

PERIOD OF RECORD.--Chemical analyses: October 1956 to current year.
Water temperatures: October 1956 to September 1957, October 1968 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 362 micromhos May 2; minimum daily, 60 micromhos Sept. 19.
Water temperatures: Maximum 32°C June 17; minimum 9°C Dec. 28.
Period of record: Dissolved solids (1956-57): Maximum, 88 mg/l Mar. 1-10, 1957; minimum, 36 mg/l Dec. 1-10, 1956.
Hardness (1956-57): Maximum, 24 mg/l Jan. 11-20, 21-31, Feb. 1-10, 11-20, 1957; minimum, 9 mg/l Aug. 1-10, 1957.
Specific conductance (1956-57, 1967-current year): Maximum daily, 362 micromhos May 2, 1971; minimum daily, 31 micromhos Aug. 22, 1968.
Water temperatures (1956-57, 1968-current year): Maximum, 32°C June 22, 1970, and June 17, 1971; minimum, 7°C Jan. 10, 1970.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	27.0	23.0	18.0	---	19.0	25.0	21.0	---	28.0	29.0	27.0	28.0
2	27.0	23.0	19.0	15.0	16.0	25.0	---	27.0	29.0	30.0	29.0	28.0
3	26.0	24.0	19.0	17.0	18.0	24.0	---	26.0	27.0	30.0	---	27.0
4	25.0	20.0	19.0	19.0	19.0	18.0	20.0	24.0	---	---	---	26.0
5	26.0	18.0	---	20.0	---	---	21.0	25.0	26.0	28.0	27.0	27.0
6	25.0	17.0	18.0	22.0	22.0	18.0	20.0	25.0	28.0	28.0	27.0	27.0
7	27.0	24.0	15.0	19.0	---	19.0	---	26.0	28.0	28.0	26.0	27.0
8	27.0	19.0	16.0	---	---	17.0	---	27.0	28.0	---	28.0	25.0
9	27.0	19.0	16.0	20.0	16.0	17.0	20.0	27.0	---	28.0	28.0	24.0
10	27.0	20.0	17.0	20.0	---	18.0	20.0	27.0	29.0	29.0	27.0	---
11	26.0	19.0	18.0	22.0	15.0	21.0	22.0	27.0	29.0	29.0	25.0	---
12	27.0	20.0	19.0	---	14.0	---	23.0	27.0	28.0	28.0	25.0	27.0
13	26.0	20.0	---	---	16.0	21.0	23.0	29.0	---	27.0	---	27.0
14	27.0	21.0	17.0	20.0	15.0	24.0	23.0	27.0	30.0	29.0	26.0	27.0
15	---	20.0	17.0	21.0	17.0	---	23.0	---	30.0	29.0	25.0	27.0
16	25.0	16.0	19.0	17.0	---	23.0	25.0	27.0	31.0	30.0	26.0	27.0
17	22.0	15.0	19.0	14.0	17.0	21.0	24.0	27.0	32.0	30.0	27.0	28.0
18	23.0	14.0	16.0	17.0	17.0	21.0	26.0	28.0	31.0	29.0	28.0	28.0
19	24.0	15.0	17.0	15.0	20.0	20.0	25.0	28.0	30.0	28.0	28.0	28.0
20	24.0	17.0	17.0	10.0	20.0	20.0	25.0	---	30.0	29.0	---	28.0
21	25.0	18.0	18.0	10.0	21.0	19.0	27.0	28.0	30.0	28.0	22.0	28.0
22	24.0	20.0	19.0	13.0	23.0	19.0	27.0	28.0	30.0	---	29.0	28.0
23	24.0	20.0	20.0	12.0	22.0	22.0	28.0	29.0	28.0	27.0	29.0	28.0
24	24.0	13.0	20.0	19.0	21.0	23.0	26.0	27.0	27.0	28.0	28.0	28.0
25	26.0	20.0	22.0	19.0	23.0	23.0	26.0	28.0	28.0	---	28.0	28.0
26	25.0	14.0	14.0	20.0	25.0	21.0	26.0	28.0	28.0	---	28.0	28.0
27	25.0	16.0	12.0	15.0	25.0	20.0	28.0	28.0	28.0	---	29.0	28.0
28	24.0	17.0	9.0	13.0	25.0	21.0	28.0	29.0	28.0	---	28.0	27.0
29	25.0	17.0	16.0	16.0	---	22.0	28.0	29.0	27.0	---	28.0	27.0
30	25.0	18.0	15.0	17.0	---	21.0	28.0	27.0	28.0	---	29.0	28.0
31	24.0	---	18.0	18.0	---	19.0	---	28.0	---	---	28.0	---
MONTH	25.5	18.5	17.0	17.0	19.5	21.0	24.5	27.5	28.5	---	27.0	27.5
YEAR	23.5											

10F COASTAL AREA BETWEEN MYAKKA RIVER AND ALAFIA RIVER

02300500 LITTLE MANATEE RIVER NEAR WIMAUMA, FLA.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	92	107	97	---	150	133	139	---	182	104	128	83
2	100	98	105	134	170	137	---	362	167	105	124	81
3	107	106	129	122	210	147	---	260	188	84	---	79
4	93	108	138	123	258	135	241	228	---	93	---	78
5	90	128	---	121	---	---	171	169	204	90	118	75
6	87	139	101	121	236	168	122	321	221	101	123	78
7	91	146	98	107	---	165	---	253	191	---	128	83
8	110	---	97	---	---	130	---	198	161	103	127	79
9	93	118	109	113	142	129	135	173	---	106	121	78
10	92	---	135	112	---	120	127	284	150	105	86	---
11	91	---	147	111	145	116	156	292	160	102	86	---
12	91	161	121	---	160	---	177	307	154	99	88	73
13	94	145	---	---	154	160	140	200	---	102	---	78
14	108	103	119	108	150	142	141	191	127	101	94	66
15	---	101	127	114	135	---	132	---	114	100	67	68
16	101	98	121	118	---	135	123	269	111	95	79	66
17	97	98	108	128	135	117	133	161	118	95	71	71
18	95	97	117	137	142	114	187	146	117	97	79	73
19	97	101	114	178	145	115	258	147	118	108	84	60
20	127	---	134	186	143	117	255	---	110	97	---	67
21	108	140	125	192	145	117	188	155	108	98	97	70
22	96	103	108	200	150	195	222	156	120	---	98	76
23	94	110	126	179	145	123	193	160	117	83	103	84
24	88	99	134	170	140	124	200	185	136	84	106	82
25	101	---	112	173	145	142	235	171	131	98	111	85
26	97	145	107	174	160	168	220	189	130	99	94	88
27	110	106	114	174	155	165	212	163	133	97	95	92
28	98	106	116	173	135	140	200	134	133	---	75	96
29	111	106	127	187	---	134	220	133	104	100	84	98
30	113	99	128	172	---	133	203	138	118	97	92	110
31	110	---	---	157	---	137	---	171	---	92	92	---
MONTH	99	115	118	148	159	138	182	204	142	98	98	79
YEAR	131											

02301000 North Prong Alafia River at Keysville, Fla.

LOCATION.--Lat 27°53'01", long 82°06'01", in SW quarter sec.10, T.30 S., R.22 E., Hillsborough County, at gaging station, near center of span at downstream side of highway bridge, 1.2 miles north of Keysville, 4 miles upstream from South Prong Alafia River, and 29 miles upstream from mouth of Alafia River at Hillsborough Bay.

DRAINAGE AREA.--135 square miles, approximately.

PERIOD OF RECORD.--Chemical analyses: October 1965 to current year.
Water temperatures: July 1968 to current year.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	14.0	---	20.0	---	---	---	---	---	---
2	26.0	---	---	---	---	---	20.0	---	---	27.0	---	---
3	---	---	---	---	---	---	---	---	---	---	---	25.0
4	---	---	18.0	---	---	---	---	---	27.0	---	---	---
5	---	---	---	---	19.0	---	---	---	---	---	---	---
6	---	18.0	---	---	---	---	---	---	---	---	24.0	---
7	---	---	---	---	---	---	---	24.0	---	---	---	---
8	---	---	---	18.0	---	---	17.0	---	---	---	---	---
9	27.0	---	---	---	---	---	---	---	---	---	---	26.0
10	---	---	---	---	---	---	---	---	---	---	---	25.0
11	---	---	18.0	---	---	---	---	---	25.0	---	---	---
12	---	---	---	---	13.0	---	---	---	---	---	---	---
13	---	20.0	---	---	---	---	---	---	---	---	25.0	---
14	---	---	---	---	---	---	---	25.0	---	---	---	---
15	---	---	---	20.0	---	---	---	---	---	---	---	---
16	26.0	---	---	---	---	---	22.0	---	---	27.0	---	---
17	---	---	---	---	---	---	---	---	---	---	---	25.0
18	---	---	18.0	---	---	---	---	---	28.0	---	---	---
19	---	---	---	---	17.0	17.0	---	---	---	---	---	---
20	24.0	---	---	---	---	---	---	---	---	---	26.0	---
21	---	---	---	---	---	---	---	25.0	---	---	---	---
22	---	---	---	15.0	---	---	---	---	---	---	---	---
23	---	---	---	---	---	---	20.0	---	---	24.0	---	---
24	---	---	14.0	---	---	---	---	---	---	---	---	27.0
25	---	---	---	---	---	---	---	---	26.0	---	---	---
26	---	---	---	---	23.0	22.0	---	---	---	---	---	---
27	---	17.0	---	---	---	---	---	---	---	---	26.0	---
28	---	---	---	---	---	---	---	25.0	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	---	---
30	24.0	---	---	---	---	---	24.0	---	---	25.0	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	22.0											

02301000 North Prong Alafia River at Keysville, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C)

WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	950	---	1000	---	---	---	---	---	---
2	870	---	---	---	---	---	1030	---	---	980	---	---
3	---	---	---	---	---	---	---	---	---	---	---	750
4	---	---	1140	---	---	---	---	---	875	---	---	---
5	---	---	---	---	1300	---	---	---	---	---	---	---
6	---	930	---	---	---	---	---	---	---	---	750	---
7	---	---	---	---	---	---	---	890	---	---	---	---
8	---	---	---	1200	---	---	980	---	---	---	---	---
9	900	---	---	---	---	---	---	---	---	---	---	1580
10	---	---	---	---	---	---	---	---	---	---	---	850
11	---	---	978	---	---	---	---	---	1000	---	---	---
12	---	---	---	---	970	---	---	---	---	---	---	---
13	---	870	---	---	---	---	---	---	---	---	880	---
14	---	---	---	---	---	---	---	860	---	---	---	---
15	---	---	---	1450	---	---	---	---	---	---	---	---
16	960	---	---	---	---	---	910	---	---	1350	---	---
17	---	---	---	---	---	---	---	---	---	---	---	672
18	---	---	967	---	---	---	---	---	925	---	---	---
19	---	---	---	---	950	1410	---	---	---	---	---	---
20	810	---	---	---	---	---	---	---	---	---	775	---
21	---	---	---	---	---	---	---	1250	---	---	---	---
22	---	---	---	1050	---	---	---	---	---	---	---	---
23	---	---	---	---	---	---	1000	---	---	1440	---	---
24	---	---	1140	---	---	---	---	---	---	---	---	625
25	---	---	---	---	---	---	---	---	1200	---	---	---
26	---	---	---	---	1250	980	---	---	---	---	---	---
27	---	905	---	---	---	---	---	---	---	---	690	---
28	---	---	---	---	---	---	---	1100	---	---	---	---
29	---	---	---	1180	---	---	---	---	---	---	---	---
30	905	---	---	---	---	---	1270	---	---	980	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	1010											

DISSOLVED FLUORIDE (MG/L AS F)

WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	7.4	---	9.4	---	---	---	---	---	---
2	8.0	---	---	---	---	---	6.7	---	---	8.9	---	---
3	---	---	---	---	---	---	---	---	---	---	---	8.3
4	---	---	7.8	---	---	---	---	---	8.9	---	---	---
5	---	---	---	---	8.4	---	---	---	---	---	---	---
6	---	10	---	---	---	---	---	---	---	---	8.9	---
7	---	---	---	---	---	---	---	12	---	---	---	---
8	---	---	---	8.0	---	---	7.8	---	---	---	---	---
9	7.8	---	---	---	---	---	---	---	---	---	---	7.9
10	---	---	---	---	---	---	---	---	---	---	---	9.5
11	---	---	7.9	---	---	---	---	---	7.3	---	---	---
12	---	---	---	---	7.0	---	---	---	---	---	---	---
13	---	9.4	---	---	---	---	---	---	---	---	7.7	---
14	---	---	---	---	---	---	---	12	---	---	---	---
15	---	---	---	8.5	---	---	---	---	---	---	---	---
16	9.1	---	---	---	---	---	7.3	---	---	7.4	---	---
17	---	---	---	---	---	---	---	---	---	---	---	6.6
18	---	---	6.9	---	---	---	---	---	9.5	---	---	---
19	---	---	---	---	7.7	8.0	---	---	---	---	---	---
20	8.8	---	---	---	---	---	---	---	---	---	7.9	---
21	---	---	---	---	---	---	---	9.4	---	---	---	---
22	---	---	---	7.9	---	---	---	---	---	---	---	---
23	---	---	---	---	---	---	9.5	---	---	6.4	---	---
24	---	---	7.0	---	---	---	---	---	---	---	---	8.5
25	---	---	---	---	---	---	---	---	9.6	---	---	---
26	---	---	---	---	7.9	7.9	---	---	---	---	---	---
27	---	8.2	---	---	---	---	---	---	---	---	7.5	---
28	---	---	---	---	---	---	---	8.0	---	---	---	---
29	---	---	---	9.1	---	---	---	---	---	---	---	---
30	10	---	---	---	---	---	9.4	---	---	8.0	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	8.4											

02301000 North Prong Alafia River at Keysville, Fla.

PHOSPHATE (MG/L AS PO4) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	15	---	25	---	---	---	---	---	---
2	45	---	---	---	---	---	23	---	---	25	---	---
3	---	---	---	---	---	---	---	---	---	---	---	25
4	---	---	33	---	---	---	---	---	29	---	---	---
5	---	---	---	---	14	---	---	---	---	---	---	---
6	---	42	---	---	---	---	---	---	---	---	23	---
7	---	---	---	---	---	---	---	29	---	---	---	---
8	---	---	---	25	---	---	20	---	---	---	---	---
9	44	---	---	---	---	---	---	---	---	---	---	21
10	---	---	---	---	---	---	---	---	---	---	---	22
11	---	---	7.9	---	---	---	---	---	19	---	---	---
12	---	---	---	---	16	---	---	---	---	---	---	---
13	---	42	---	---	---	---	---	---	---	---	26	---
14	---	---	---	---	---	---	---	32	---	---	---	---
15	---	---	---	22	---	---	---	---	---	---	---	---
16	48	---	---	---	---	---	23	---	---	21	---	---
17	---	---	---	---	---	---	---	---	---	---	---	22
18	---	---	6.9	---	---	---	---	---	29	---	---	---
19	---	---	---	---	13	23	---	---	---	---	---	---
20	44	---	---	---	---	---	---	---	---	---	24	---
21	---	---	---	---	---	---	---	27	---	---	---	---
22	---	---	---	18	---	---	---	---	---	---	---	---
23	---	---	---	---	---	---	28	---	---	19	---	---
24	---	---	29	---	---	---	---	---	---	---	---	24
25	---	---	---	---	---	---	---	---	26	---	---	---
26	---	---	---	---	13	24	---	---	---	---	---	---
27	---	38	---	---	---	---	---	---	---	---	23	---
28	---	---	---	---	---	---	---	24	---	---	---	---
29	---	---	---	18	---	---	---	---	---	---	---	---
30	44	---	---	---	---	---	26	---	---	26	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	26											

02301300 South Prong Alafia River near Lithia, Fla.

LOCATION.--Lat 27°47'47", long 82°07'04", in SW quarter sec. 9, T.31 S., R.22 E., Hillsborough County, at gaging station at right bank on downstream side of bridge on county road, 1.5 miles upstream from Halls Branch, 5.0 miles southeast of Lithia, and 7.6 miles upstream from mouth.

DRAINAGE AREA.--107 square miles.

PERIOD OF RECORD.--Chemical analyses: October 1965 to current year.
Water temperatures: June 1968 to current year.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	12.0	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	---	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	28.0	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	27.0	---	---	27.0	---
8	24.0	18.0	---	---	---	---	---	---	---	---	---	---
9	---	---	---	---	---	18.0	---	---	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	---	---	---	25.5	---	---
12	---	---	19.0	---	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	26.0	---	---	23.0	18.0	---	---	---	26.0	---	---	---
15	---	---	---	---	---	---	---	---	---	---	---	27.0
16	---	---	---	---	---	19.0	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	---	---	---
18	---	---	---	---	---	---	---	---	---	25.0	---	---
19	---	15.0	---	---	---	---	---	---	---	---	---	---
20	---	---	19.0	---	---	---	---	---	---	---	---	---
21	---	---	---	22.0	21.0	---	---	---	---	---	---	---
22	---	---	---	---	---	---	---	---	---	---	---	---
23	23.0	---	---	---	---	---	---	---	---	---	27.0	---
24	---	---	---	---	---	---	---	---	---	---	---	25.0
25	---	---	---	---	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	---	24.5	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	27.0	---
30	---	---	---	---	---	---	---	---	---	---	---	23.0
31	---	---	---	---	---	---	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	22.5											

02301300 South Prong Alafia River Near Lithia, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	340	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	---	---	---	---	---
4	---	---	---	---	---	---	420	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	335	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	400	---	---	310	---
8	320	336	---	---	---	---	---	---	---	---	---	---
9	---	---	---	---	---	360	---	---	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	400	---	---	360	---	---
12	---	---	301	---	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	335	---	---	323	310	---	---	---	385	---	---	---
15	---	---	---	---	---	---	---	---	---	---	---	169
16	---	---	---	---	---	405	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	---	---	---
18	---	---	---	---	---	---	---	---	---	390	---	---
19	---	320	---	---	---	---	---	---	---	---	---	---
20	---	---	301	---	---	---	---	---	---	---	---	---
21	---	---	---	319	350	---	---	---	---	---	---	---
22	---	---	---	---	---	---	---	---	---	---	---	---
23	316	---	---	---	---	---	---	---	---	---	270	---
24	---	---	---	---	---	---	---	---	---	---	---	300
25	---	---	---	---	---	---	395	---	---	---	---	---
26	---	---	---	---	---	---	---	390	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	235	---
30	---	---	---	---	---	---	---	---	---	---	---	308
31	---	---	---	304	---	---	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	334											

PHOSPHATE (MG/L AS PO4) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	21	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	---	---	---	---	---
4	---	---	---	---	---	---	25	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	14	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	21	---	---	27	---
8	34	19	---	---	---	---	---	---	---	---	---	---
9	---	---	---	---	---	31	---	---	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	22	---	---	18	---	---
12	---	---	5.0	---	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	34	---	---	13	12	---	---	---	21	---	---	---
15	---	---	---	---	---	---	---	---	---	---	---	16
16	---	---	---	---	---	30	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	---	---	---
18	---	---	---	---	---	---	---	---	---	17	---	---
19	---	22	---	---	---	---	---	---	---	---	---	---
20	---	---	6.0	---	---	---	---	---	---	---	---	---
21	---	---	---	12	17	---	---	---	---	---	---	---
22	---	---	---	---	---	---	---	---	---	---	---	---
23	24	---	---	---	---	---	---	---	---	---	25	---
24	---	---	---	---	---	---	---	---	---	---	---	19
25	---	---	---	---	---	---	20	---	---	---	---	---
26	---	---	---	---	---	---	---	17	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	20	---
30	---	---	---	---	---	---	---	---	---	---	---	22
31	---	---	---	12	---	---	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	20											

02301300 South Prong Alafia River near Lithia, Fla.

DISSOLVED FLUORIDE (MG/L AS F)

WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	3.6	---	---	---	---	---	---	---	---	---	---
3	---	---	---	---	---	---	---	---	---	---	---	---
4	---	---	---	---	---	---	3.6	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	3.1	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	4.6	---	---	4.4	---
8	4.2	3.5	---	---	---	---	---	---	---	---	---	---
9	---	---	---	---	---	4.1	---	---	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	3.8	---	---	3.8	---	---
12	---	---	1.7	---	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	4.7	---	---	3.5	3.2	---	---	---	4.2	---	---	---
15	---	---	---	---	---	---	---	---	---	---	---	2.0
16	---	---	---	---	---	3.8	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	---	---	---
18	---	---	---	---	---	---	---	---	---	3.9	---	---
19	---	3.4	---	---	---	---	---	---	---	---	---	---
20	---	---	1.9	---	---	---	---	---	---	---	---	---
21	---	---	---	3.0	3.5	---	---	---	---	---	---	---
22	---	---	---	---	---	---	---	---	---	---	---	---
23	3.9	---	---	---	---	---	---	---	---	---	4.6	---
24	---	---	---	---	---	---	---	---	---	---	---	3.8
25	---	---	---	---	---	---	4.0	---	---	---	---	---
26	---	---	---	---	---	---	---	3.3	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	3.7	---
30	---	---	---	---	---	---	---	---	---	---	---	4.3
31	---	---	---	3.1	---	---	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	3.6											

02301500 Alafia River at Lithia, Fla.

LOCATION.--Lat 27°52'19", long 82°12'41", in NE quarter sec. 16, T.30 S., R.21 E., Hillsborough County, at gaging station near center of span on downstream side of bridge on Marvina Road, 1.1 miles northeast of Lithia (Station), 2.0 miles upstream from Little Fishhawk Creek, 4.3 miles west of Lithia, and 16 miles upstream from mouth.

DRAINAGE AREA.--335 square miles, approximately.

PERIOD OF RECORD.--Chemical analyses: November 1956 to September 1958, October 1963 to current year.
Water temperatures: October 1957 to September 1958, October 1963 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 1,210 micromhos May 18; minimum daily, 267 micromhos Sept. 17.
Water temperatures: Maximum, 39°C on July 15; minimum, 12°C Jan. 20, 21.
Period of Record: Dissolved solids (1957-58): Maximum, 659 mg/l June 11-22, 1958; minimum, 134 mg/l Oct. 1-10, 1957.
Hardness (1957-58): Maximum, 370 mg/l June 11-22, 1958; minimum, 66 mg/l Oct. 1-10, 1957.
Fluoride (1964-69): Maximum daily, 30 mg/l Aug. 16, 1965; minimum daily 2.3 mg/l Sept. 3, 1969.
Phosphate (1964-49): Maximum daily, 306 mg/l Apr. 27, 1967; minimum daily 13 mg/l Feb. 5, 1965.
Specific conductance: Maximum daily, 1,490 micromhos Sept. 27, 29, 30, 1970; minimum daily, 150 micromhos Jan. 12,1964, Sept. 3, 1969.
pH (1964-69): Maximum daily, 7.2 units June 1, 1965; minimum daily, 4.3 units Apr. 2, 4, 6, 1966.
Turbidity (1964-69): Maximum daily, 108 mg/l as Silica June 23, 1967; minimum daily, 0 mg/l as Silica June 7, 1967.
Water temperatures: Maximum, 39°C July 15, 1971; minimum, 6°C Jan. 10, 1970.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	27.0	25.0	18.0	15.0	18.0	23.0	20.0	29.0	27.0	---	28.0	28.0
2	27.0	24.0	19.0	16.0	17.0	23.0	20.0	27.0	28.0	29.0	29.0	28.0
3	27.0	24.0	18.0	16.0	18.0	23.0	20.0	27.0	28.0	28.0	---	29.0
4	27.0	22.0	19.0	18.0	18.0	20.0	20.0	26.0	29.0	28.0	---	---
5	27.0	19.0	19.0	19.0	18.0	19.0	20.0	22.0	28.0	27.0	---	---
6	26.0	19.0	18.0	19.0	20.0	17.0	21.0	22.0	28.0	27.0	---	---
7	25.0	18.0	17.0	20.0	22.0	19.0	20.0	23.0	28.0	27.0	---	---
8	27.0	19.0	17.0	21.0	20.0	18.0	18.0	24.0	28.0	27.0	28.0	---
9	27.0	19.0	16.0	21.0	15.0	18.0	17.0	25.0	28.0	28.0	28.0	24.0
10	27.0	19.0	16.0	22.0	15.0	17.0	21.0	25.0	27.0	28.0	28.0	24.0
11	27.0	---	18.0	22.0	14.0	---	19.0	26.0	26.0	29.0	28.0	25.0
12	27.0	20.0	19.0	22.0	15.0	20.0	22.0	25.0	26.0	29.0	26.0	25.0
13	27.0	20.0	17.0	22.0	15.0	20.0	23.0	25.0	---	29.0	27.0	25.0
14	27.0	20.0	17.0	21.0	15.0	19.0	24.0	26.0	29.0	28.0	28.0	26.0
15	27.0	18.0	18.0	21.0	15.0	17.0	24.0	25.0	29.0	39.0	27.0	26.0
16	26.0	18.0	17.0	18.0	13.0	17.0	24.0	25.0	28.0	29.0	27.0	26.0
17	26.0	17.0	19.0	17.0	15.0	22.0	24.0	26.0	28.0	30.0	28.0	27.0
18	25.0	15.0	18.0	16.0	15.0	20.0	24.0	27.0	28.0	30.0	28.0	28.0
19	25.0	15.0	18.0	15.0	17.0	20.0	25.0	28.0	28.0	30.0	29.0	28.0
20	25.0	16.0	18.0	12.0	20.0	20.0	25.0	26.0	29.0	28.0	28.0	27.0
21	25.0	18.0	18.0	12.0	21.0	19.0	24.0	27.0	---	28.0	30.0	27.0
22	25.0	19.0	19.0	14.0	21.0	20.0	24.0	27.0	28.0	27.0	30.0	27.0
23	24.0	20.0	19.0	15.0	---	19.0	25.0	27.0	28.0	28.0	30.0	27.0
24	24.0	17.0	18.0	15.0	---	20.0	25.0	28.0	27.0	27.0	29.0	27.0
25	25.0	14.0	19.0	16.0	---	20.0	26.0	27.0	27.0	27.0	29.0	27.0
26	25.0	14.0	18.0	16.0	23.0	---	26.0	26.0	28.0	28.0	29.0	27.0
27	24.0	14.0	18.0	17.0	23.0	21.0	26.0	26.0	28.0	30.0	27.0	27.0
28	24.0	16.0	17.0	17.0	24.0	21.0	26.0	27.0	28.0	---	28.0	27.0
29	24.0	16.0	17.0	16.0	---	21.0	26.0	27.0	27.0	29.0	29.0	27.0
30	25.0	17.0	16.0	17.0	---	20.0	29.0	27.0	28.0	29.0	29.0	26.5
31	23.0	---	16.0	18.0	---	20.0	---	27.0	---	29.0	29.0	---
MONTH	25.5	18.5	18.0	17.5	18.0	20.0	23.0	26.0	28.0	28.5	28.5	26.5
YEAR	23.0											

02301500 Alafia River at Lithia, Fla.

WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

CONDUCTIVITY (MICROMHOS AT 25 DEG. C)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	550	555	581	710	760	710	595	920	720	---	520	380
2	550	535	612	700	735	765	630	950	720	700	585	446
3	520	535	663	710	770	750	685	1000	730	690	---	340
4	480	530	673	900	850	750	690	990	730	640	---	---
5	480	545	673	910	860	750	685	830	700	655	---	---
6	620	570	637	780	835	750	710	835	700	1120	---	---
7	620	502	691	780	835	710	635	785	690	1000	---	---
8	615	585	602	750	402	615	695	765	685	960	515	---
9	590	560	602	750	735	610	675	715	640	965	510	461
10	565	520	607	750	745	610	690	720	640	1030	468	390
11	575	---	602	785	630	---	675	710	615	910	430	438
12	550	540	602	785	590	590	705	670	710	770	365	438
13	550	535	612	780	575	600	660	670	---	1110	485	349
14	560	520	612	930	570	600	635	770	830	1150	448	368
15	610	515	622	1030	670	600	630	458	825	1150	448	303
16	610	525	632	1040	630	600	635	441	830	1130	429	372
17	560	610	632	865	620	590	640	800	840	900	430	267
18	550	600	643	865	615	710	635	1210	810	785	438	300
19	535	790	643	830	610	715	650	1030	---	795	462	341
20	515	728	648	750	575	890	705	920	690	765	431	365
21	510	640	683	680	585	915	680	750	---	740	390	394
22	500	635	714	685	590	780	675	755	900	810	420	395
23	515	550	714	680	---	785	705	715	900	780	452	412
24	515	548	724	680	---	755	710	715	900	900	471	410
25	540	540	704	680	---	715	730	715	920	580	481	402
26	540	560	719	720	765	---	705	725	830	590	540	398
27	550	560	704	715	770	600	710	685	690	820	390	398
28	560	560	704	715	760	600	780	685	690	---	385	418
29	560	560	704	750	---	600	1040	680	735	640	381	420
30	560	565	704	750	---	600	800	790	735	630	384	420
31	540	---	673	750	---	600	---	790	---	555	370	---
MONTH	551	570	656	781	683	685	693	780	756	837	447	385
YEAR	657											

02301600 Lithia Springs near Lithia, Fla.

LOCATION.--Lat 27°52'00", long 82°13'50", in SW quarter sec. 17, T.30 S., R.21 E., Hillsborough County, at gaging station, 500 feet upstream from Alafia River and 5.3 miles northwest of Lithia.

PERIOD OF RECORD.--Chemical analyses: October 1956 to current year.
Water temperatures: July 1968 to current year.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	25.0	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	---	---	---	25.0	---	---
3	27.0	---	---	26.0	---	---	---	---	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	25.0	---	---	---	---	---
6	---	---	25.0	---	---	---	---	---	27.0	---	---	---
7	---	---	---	---	26.0	25.0	---	---	---	---	---	---
8	---	24.0	---	---	---	---	---	---	---	---	---	---
9	---	26.0	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	26.0	---	---	---	---
11	26.0	---	---	---	---	---	26.0	---	---	27.0	27.0	26.0
12	---	---	---	25.0	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	---	---	25.0	---	---	---	---	---	---	---	---	---
15	---	---	---	---	25.0	---	---	---	28.0	---	---	---
16	---	24.0	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	---	---	---
18	---	---	---	---	---	---	28.0	27.0	---	---	27.0	---
19	---	---	---	23.0	---	---	---	---	---	27.0	---	26.0
20	---	---	25.0	---	---	21.0	---	---	---	---	---	---
21	---	---	---	---	---	---	---	---	---	---	---	---
22	---	22.0	---	---	27.0	---	---	27.0	28.0	---	---	---
23	---	23.0	---	25.0	---	---	---	---	---	---	---	---
24	---	---	---	---	---	---	---	---	---	---	---	---
25	26.0	---	---	---	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	28.0	---	25.0	---	27.0	---
28	---	---	---	---	26.0	---	---	---	---	---	---	---
29	---	26.0	---	---	---	---	---	27.0	---	---	---	25.0
30	---	---	---	---	---	---	---	---	---	26.0	---	---
31	---	---	25.0	25.0	---	---	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	25.5											

02301600 Lithia Springs near Lithia, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	445	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	---	410	---	400	---	---
3	444	---	---	420	---	---	---	---	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	425	---	---	---	---	---
6	---	---	451	---	---	---	---	---	410	---	---	---
7	---	---	---	---	410	430	---	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	---
9	---	443	---	---	---	---	---	340	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	---
11	452	---	---	---	---	---	420	---	---	390	408	428
12	---	---	---	420	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	---	---	438	---	---	---	---	---	---	---	---	---
15	---	---	---	---	408	---	---	---	410	---	---	---
16	---	445	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	---	---	---
18	---	---	---	---	---	---	400	390	---	---	415	---
19	---	---	---	430	---	---	---	---	---	410	---	420
20	---	---	438	---	---	430	---	---	---	---	---	---
21	---	---	---	---	---	---	---	---	---	---	---	---
22	---	442	---	---	426	---	---	390	415	---	---	---
23	---	---	---	430	---	---	---	---	---	---	---	---
24	---	---	---	---	---	---	---	---	---	---	---	---
25	451	---	---	---	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	410	---	418	---	429	---
28	---	---	---	---	412	---	---	---	---	---	---	---
29	---	443	---	---	---	420	---	400	---	---	---	439
30	---	---	---	---	---	---	---	---	---	410	---	---
31	---	---	445	416	---	---	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	421											

PHOSPHATE (MG/L AS PO4) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	0.15	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	---	0.22	---	0.27	---	---
3	0.10	---	---	0.06	---	---	---	---	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	0.20	---	---	---	---	---
6	---	---	0.11	---	---	---	---	---	0.34	---	---	---
7	---	---	---	---	0.06	0.18	---	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	---
9	---	0.12	---	---	---	---	---	0.02	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	---
11	0.09	---	---	---	---	---	0.16	---	---	0.43	0.24	0.21
12	---	---	---	0.00	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	---	---	0.12	---	---	---	---	---	---	---	---	---
15	---	---	---	---	0.60	---	---	---	0.27	---	---	---
16	---	0.08	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	---	---	---
18	---	---	---	---	---	---	0.14	0.17	---	---	0.25	---
19	---	---	---	0.00	---	---	---	---	---	0.27	---	0.35
20	---	---	0.14	---	---	0.12	---	---	---	---	---	---
21	---	---	---	---	---	---	---	---	---	---	---	---
22	---	0.10	---	---	0.08	---	---	0.17	0.33	---	---	---
23	---	---	---	0.00	---	---	---	---	---	---	---	---
24	---	---	---	---	---	---	---	---	---	---	---	---
25	0.13	---	---	---	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	0.19	---	0.20	---	0.26	---
28	---	---	---	---	0.06	---	---	---	---	---	---	---
29	---	0.12	---	---	---	0.17	---	0.21	---	---	---	0.11
30	---	---	---	---	---	---	---	---	---	0.17	---	---
31	---	---	0.19	0.06	---	---	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	0.17											

02301600 Lithia Springs near Lithia, Fla.

DISSOLVED FLUORIDE (MG/L AS F)

WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	0.4	---	---	---	---	---	---	---	---	---	---
2	---	---	---	---	---	---	---	0.3	---	0.3	---	---
3	0.4	---	---	0.4	---	---	---	---	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	0.3	---	---	---	---	---
6	---	---	0.2	---	---	---	---	---	0.3	---	---	---
7	---	---	---	---	0.4	0.3	---	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	---
9	---	0.4	---	---	---	---	---	0.4	---	---	---	---
10	---	---	---	---	---	---	---	---	---	---	---	---
11	0.4	---	---	---	---	---	0.3	---	---	0.3	0.4	0.4
12	---	---	---	0.4	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	---	---	0.4	---	---	---	---	---	---	---	---	---
15	---	---	---	---	0.5	---	---	---	0.3	---	---	---
16	---	0.4	---	---	---	---	---	---	---	---	---	---
17	---	---	---	---	---	---	---	---	---	---	---	---
18	---	---	---	---	---	---	0.3	0.3	---	---	0.4	---
19	---	---	---	0.4	---	---	---	---	---	0.4	---	0.4
20	---	---	0.3	---	---	0.3	---	---	---	---	---	---
21	---	---	---	---	---	---	---	---	---	---	---	---
22	---	0.4	---	---	0.4	---	---	0.4	0.3	---	---	---
23	---	---	---	0.5	---	---	---	---	---	---	---	---
24	---	---	---	---	---	---	---	---	---	---	---	---
25	0.4	---	---	---	---	---	---	---	---	---	---	---
26	---	---	---	---	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	0.4	---	0.3	---	0.4	---
28	---	---	---	---	0.4	---	---	---	---	---	---	---
29	---	0.4	---	---	---	0.3	---	0.4	---	---	---	0.4
30	---	---	---	---	---	---	---	---	---	0.3	---	---
31	---	---	0.3	0.4	---	---	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	0.4											

02302100 Big Ditch near Crystal Springs, Fla.

LOCATION.--Lat 28°09'35", long 82°09'10", Hillsborough County, at gaging station near right bank in pool above Seaboard Coastline Railroad trestle 200 feet east of State Highway 39, 1.5 miles south of village of Crystal Springs, and 3.0 miles upstream from mouth.

DRAINAGE AREA.--1.6 square miles, approximately.

PERIOD OF RECORD.--Chemical analyses: March 1965 to current year.
Water temperatures: October 1965 to current year.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	24.0	---	---	---	---	---	30.0	---	---	---
2	---	---	---	---	22.0	29.0	---	---	---	---	---	---
3	---	26.0	---	---	---	---	---	---	---	---	33.0	---
4	---	---	---	---	---	---	---	25.0	---	---	---	---
5	---	---	---	30.0	---	---	---	---	---	---	---	---
6	29.0	---	---	---	---	---	27.0	---	---	32.0	---	---
7	---	---	---	---	---	---	---	---	---	---	---	29.0
8	---	---	25.0	---	---	---	---	---	32.0	---	---	---
9	---	---	---	---	22.0	20.0	---	---	---	---	---	---
10	---	25.0	---	---	---	---	---	---	---	---	31.0	---
11	---	---	---	---	---	---	---	30.0	---	---	---	---
12	---	---	---	28.0	---	---	---	---	---	---	---	---
13	29.0	---	---	---	---	---	26.0	---	---	32.0	---	---
14	---	---	---	---	---	---	---	---	---	---	---	25.0
15	---	---	22.0	---	---	---	---	---	32.0	---	---	---
16	---	---	---	---	28.0	31.0	---	---	---	---	---	---
17	---	20.0	---	---	---	---	---	---	---	---	33.0	---
18	---	---	---	---	---	---	---	32.0	---	---	---	---
19	---	---	---	27.0	---	---	---	---	---	---	---	---
20	34.0	---	---	---	---	---	29.0	---	---	32.0	---	---
21	---	---	---	---	---	---	---	---	---	---	---	30.0
22	---	---	23.0	---	---	---	---	---	32.0	---	---	---
23	---	---	---	---	28.0	25.0	---	---	---	---	---	---
24	---	21.0	---	---	---	---	---	---	---	---	33.0	---
25	---	---	---	---	---	---	---	34.0	---	---	---	---
26	---	---	---	30.0	---	---	---	---	---	---	---	---
27	32.0	---	---	---	---	---	31.0	---	---	32.0	---	---
28	---	---	---	---	---	---	---	---	---	---	---	23.0
29	---	---	23.0	---	---	26.0	---	---	28.0	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	33.0	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	28.0											

02302100 Big Ditch near Crystal Springs, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 to SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	728	---	---	---	---	---	498	---	---	---
2	---	---	---	---	485	600	---	---	---	---	---	---
3	---	520	---	---	---	---	---	---	---	---	560	---
4	---	---	---	---	---	---	---	660	---	---	---	---
5	---	---	---	550	---	---	---	---	---	---	---	---
6	855	---	---	---	---	---	730	---	---	450	---	---
7	---	---	---	---	---	---	---	---	---	---	---	567
8	---	---	593	---	---	---	---	---	1020	---	---	---
9	---	---	---	---	735	620	---	---	---	---	---	---
10	---	680	---	---	---	---	---	---	---	---	525	---
11	---	---	---	---	---	---	---	520	---	---	---	---
12	---	---	---	570	---	---	---	---	---	---	---	---
13	520	---	---	---	---	---	630	---	---	510	---	---
14	---	---	---	---	---	---	---	---	---	---	---	187
15	---	---	512	---	---	---	---	---	520	---	---	---
16	---	---	---	---	720	625	---	---	---	---	---	---
17	---	600	---	---	---	---	---	---	---	---	540	---
18	---	---	---	---	---	---	---	580	---	---	---	---
19	---	---	---	570	---	---	---	---	---	---	---	---
20	516	---	---	---	---	---	575	---	---	600	---	---
21	---	---	---	---	---	---	---	---	---	---	---	683
22	---	---	512	---	---	---	---	---	---	---	---	---
23	---	---	---	---	630	640	---	---	---	---	---	---
24	---	580	---	---	---	---	---	---	---	---	550	---
25	---	---	---	---	---	---	---	525	---	---	---	---
26	---	---	---	490	---	---	---	---	---	---	---	---
27	522	---	---	---	---	---	610	---	---	408	---	---
28	---	---	---	---	---	---	---	---	---	---	---	483
29	---	---	593	---	---	660	---	---	850	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	525	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	587											

PH (STANDARD UNITS) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	7.9	---	---	---	---	---	---	---	---	---
2	---	---	---	---	8.4	7.4	---	---	---	---	---	---
3	---	7.7	---	---	---	---	---	---	---	---	7.1	---
4	---	---	---	---	---	---	---	7.2	---	---	---	---
5	---	---	---	7.5	---	---	---	---	---	---	---	---
6	6.3	---	---	---	---	---	7.4	---	---	8.7	---	---
7	---	---	---	---	---	---	---	---	---	---	---	---
8	---	---	7.9	---	---	---	---	---	---	---	---	---
9	---	---	---	---	8.3	7.3	---	---	---	---	---	---
10	---	6.8	---	---	---	---	---	---	---	---	---	---
11	---	---	---	---	---	---	---	7.6	---	---	---	---
12	---	---	---	7.6	---	---	---	---	---	---	---	---
13	7.6	---	---	---	---	---	7.2	---	---	8.1	---	---
14	---	---	---	---	---	---	---	---	---	---	---	---
15	---	---	7.9	---	---	---	---	---	---	---	---	---
16	---	---	---	---	4.7	7.5	---	---	---	---	---	---
17	---	7.6	---	---	---	---	---	---	---	---	8.0	---
18	---	---	---	---	---	---	---	7.2	---	---	---	---
19	---	---	---	7.4	---	---	---	---	---	---	---	---
20	8.0	---	---	---	---	---	8.0	---	---	7.3	---	---
21	---	---	---	---	---	---	---	---	---	---	---	---
22	---	---	7.9	---	---	---	---	---	---	---	---	---
23	---	---	---	---	8.3	7.6	---	---	---	---	---	---
24	---	7.6	---	---	---	---	---	---	---	---	8.1	---
25	---	---	---	---	---	---	---	7.7	---	---	---	---
26	---	---	---	7.8	---	---	---	---	---	---	---	---
27	8.2	---	---	---	---	---	6.9	---	---	6.2	---	---
28	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	8.0	---	---	7.9	---	---	---	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	8.5	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	7.6											

02302100 Big Ditch near Crystal Springs, Fla.

PHOSPHATE (MG/L AS PO4) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	5.5	---	---	---	---	---	2.2	---	---	---
2	---	---	---	---	22	3.0	---	---	---	---	---	---
3	---	7.5	---	---	---	---	---	---	---	---	52	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	0.80	---	---	---	---	---	---	---	---
6	2.1	---	---	---	---	---	5.7	---	---	1.6	---	---
7	---	---	---	---	---	---	---	---	---	---	---	32
8	---	---	1.2	---	---	---	---	---	44	---	---	---
9	---	---	---	---	41	5.2	---	---	---	---	---	---
10	---	7.8	---	---	---	---	---	---	---	---	8.3	---
11	---	---	---	---	---	---	---	---	---	---	---	---
12	---	---	---	2.3	---	---	---	---	---	---	---	---
13	3.0	---	---	---	---	---	4.4	---	---	9.7	---	---
14	---	---	---	---	---	---	---	---	---	---	---	30
15	---	---	0.80	---	---	---	---	---	92	---	---	---
16	---	---	---	---	3.2	3.9	---	---	---	---	---	---
17	---	2.2	---	---	---	---	---	---	---	---	36	---
18	---	---	---	---	---	---	---	---	---	---	---	---
19	---	---	---	1.3	---	---	---	---	---	---	---	---
20	1.5	---	---	---	---	---	1.1	---	---	98	---	---
21	---	---	---	---	---	---	---	---	---	---	---	93
22	---	---	1.1	---	---	---	---	---	7.0	---	---	---
23	---	---	---	---	0.90	3.1	---	---	---	---	---	---
24	---	1.8	---	---	---	---	---	---	---	---	15	---
25	---	---	---	---	---	---	---	---	---	---	---	---
26	---	---	---	1.0	---	---	---	---	---	---	---	---
27	5.3	---	---	---	---	---	110	---	---	86	---	---
28	---	---	---	---	---	---	---	---	---	---	---	120
29	---	---	0.80	---	---	2.5	---	---	130	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	9.0	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	23											

DISSOLVED FLUORIDE (MG/L AS F) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	0.7	---	---	---	---	---	0.4	---	---	---
2	---	---	---	---	0.4	0.8	---	---	---	---	---	---
3	---	0.6	---	---	---	---	---	---	---	---	8.4	---
4	---	---	---	---	---	---	---	0.8	---	---	---	---
5	---	---	---	0.9	---	---	---	---	---	---	---	---
6	0.7	---	---	---	---	---	0.9	---	---	2.0	---	---
7	---	---	---	---	---	---	---	---	---	---	---	2.0
8	---	---	0.5	---	---	---	---	---	4.8	---	---	---
9	---	---	---	---	3.3	0.8	---	---	---	---	---	---
10	---	0.9	---	---	---	---	---	---	---	---	1.9	---
11	---	---	---	---	---	---	---	0.5	---	---	---	---
12	---	---	---	0.6	---	---	---	---	---	---	---	---
13	0.6	---	---	---	---	---	1.2	---	---	2.0	---	---
14	---	---	---	---	---	---	---	---	---	---	---	2.1
15	---	---	0.3	---	---	---	---	---	6.6	---	---	---
16	---	---	---	---	0.8	0.9	---	---	---	---	---	---
17	---	0.6	---	---	---	---	---	---	---	---	2.5	---
18	---	---	---	---	---	---	---	4.8	---	---	---	---
19	---	---	---	0.5	---	---	---	---	---	---	---	---
20	0.5	---	---	---	---	---	0.6	---	---	3.8	---	---
21	---	---	---	---	---	---	---	---	---	---	---	4.0
22	---	---	0.3	---	---	---	---	---	0.9	---	---	---
23	---	---	---	---	0.7	0.7	---	---	---	---	---	---
24	---	0.8	---	---	---	---	---	---	---	---	3.0	---
25	---	---	---	---	---	---	---	0.5	---	---	---	---
26	---	---	---	0.4	---	---	---	---	---	---	---	---
27	0.8	---	---	---	---	---	1.1	---	---	10	---	---
28	---	---	---	---	---	---	---	---	---	---	---	5.2
29	---	---	0.6	---	---	0.8	---	---	7.6	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	1.4	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	1.9											

02302100 Big Ditch near Crystal Springs, Fla.

WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

CHLORIDE (MG/L AS CL)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	50	---	---	---	---	---	14	---	---	---
2	---	---	---	---	14	29	---	---	---	---	---	---
3	---	37	---	---	---	---	---	---	---	---	29	---
4	---	---	---	---	---	---	---	55	---	---	---	---
5	---	---	---	21	---	---	---	---	---	---	---	---
6	69	---	---	---	---	---	54	---	---	17	---	---
7	---	---	---	---	---	---	---	---	---	---	---	10
8	---	---	24	---	---	---	---	---	110	---	---	---
9	---	---	---	---	45	37	---	---	---	---	---	---
10	---	29	---	---	---	---	---	---	---	---	10	---
11	---	---	---	---	---	---	---	15	---	---	---	---
12	---	---	---	22	---	---	---	---	---	---	---	---
13	16	---	---	---	---	---	31	---	---	15	---	---
14	---	---	---	---	---	---	---	---	---	---	---	9.0
15	---	---	13	---	---	---	---	---	38	---	---	---
16	---	---	---	---	43	34	---	---	---	---	---	---
17	---	18	---	---	---	---	---	---	---	---	19	---
18	---	---	---	---	---	---	---	36	---	---	---	---
19	---	---	---	33	---	---	---	---	---	---	---	---
20	15	---	---	---	---	---	27	---	---	21	---	---
21	---	---	---	---	---	---	---	---	---	---	---	22
22	---	---	14	---	---	---	---	---	14	---	---	---
23	---	---	---	---	43	34	---	---	---	---	---	---
24	---	41	---	---	---	---	---	---	---	---	21	---
25	---	---	---	---	---	---	---	18	---	---	---	---
26	---	---	---	14	---	---	---	---	---	---	---	---
27	19	---	---	---	---	---	32	---	---	16	---	---
28	---	---	---	---	---	---	---	---	---	---	---	30
29	---	---	24	---	---	42	---	---	25	---	---	---
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	16	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	29											

02303400 Cypress Creek near San Antonio, Fla.

LOCATION.--Lat 28°19'25", long 82°23'03", in SW quarter sec. 11, T.25 S., R.19 E., Pasco County, at center on downstream side of box culverts on State Highway 52, 3.3 miles downstream from Bee Tree Branch, 6.8 miles west of San Antonio, 12 miles west of Dade City, and 25 miles upstream from mouth.

DRAINAGE AREA.--56 square miles.

PERIOD OF RECORD.--Chemical analyses: October 1963 to current year.
Water temperatures: October 1964 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 327 micromhos Dec. 19, 20; minimum daily, 71 micromhos Sept. 15.
Water temperatures: Maximum, 31°C Oct. 1, 2, 3, 4, 6; minimum, 9°C Dec. 19.
Period of record: Specific conductance: Maximum daily, 341 micromhos Apr. 5, 1967; minimum daily, 43 micromhos Sept. 12, 1966.
Water temperatures: Maximum, 36°C June 25, 29, 1969; minimum, 7°C Dec. 18, 1963.

WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

WATER TEMPERATURE (DEG. C)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	31.0	29.0	18.5	---	---	25.0	18.0	25.0	25.0	26.0	27.0	27.0
2	31.0	28.0	19.0	---	---	25.0	20.0	25.0	25.0	26.0	27.0	28.0
3	31.0	26.0	18.5	---	---	25.0	18.0	26.0	25.0	26.0	27.0	28.0
4	31.0	24.0	18.5	---	---	14.0	18.0	24.0	26.0	26.0	27.0	28.0
5	30.0	25.0	19.0	---	---	18.0	18.0	24.0	26.0	26.0	27.0	28.0
6	31.0	24.0	14.0	---	---	16.0	19.0	25.0	26.0	27.0	27.0	28.0
7	30.0	23.0	13.5	---	---	20.0	16.0	24.0	25.0	26.0	27.0	---
8	30.0	22.0	19.0	---	---	18.0	18.0	24.0	25.0	26.0	27.0	27.0
9	30.0	23.0	18.0	---	---	15.0	20.0	22.0	25.0	27.0	26.0	26.0
10	30.0	23.0	17.0	---	---	15.0	20.0	23.0	24.0	26.0	26.0	26.0
11	30.0	23.0	19.0	---	---	17.0	22.0	26.0	25.0	26.0	27.0	26.0
12	30.0	23.0	19.0	---	---	18.0	21.0	26.0	26.0	26.0	26.0	26.0
13	29.0	23.0	18.5	---	---	22.0	22.0	25.0	26.0	27.0	26.0	26.0
14	30.0	23.0	14.0	---	---	21.0	24.0	25.0	26.0	26.0	26.0	27.0
15	30.0	21.0	15.0	---	---	21.0	24.0	24.0	26.0	26.0	26.0	27.0
16	30.0	17.5	19.0	---	---	22.0	24.0	25.0	26.0	26.0	26.0	27.0
17	30.0	12.5	19.0	---	---	20.0	22.0	24.0	27.0	27.0	26.0	27.0
18	29.0	13.5	13.0	---	---	20.0	25.0	24.0	26.0	27.0	27.0	27.0
19	30.0	13.0	9.0	---	17.0	19.0	26.0	25.0	27.0	27.0	27.0	28.0
20	29.0	17.0	11.0	---	25.0	18.0	24.0	25.0	26.0	26.0	27.0	26.0
21	29.0	18.5	19.0	---	23.0	19.0	25.0	25.0	25.0	26.0	27.0	28.0
22	29.0	19.0	18.5	---	24.0	16.0	22.0	25.0	25.0	26.0	27.0	28.0
23	28.0	18.5	18.0	---	23.0	21.0	24.0	25.0	26.0	26.0	28.0	26.0
24	28.0	11.0	18.5	---	20.0	22.0	25.0	25.0	26.0	26.0	28.0	25.0
25	29.0	9.5	19.0	---	22.0	18.0	25.0	25.0	25.0	26.0	28.0	26.0
26	29.0	13.0	13.0	---	24.0	22.0	22.0	25.0	25.0	26.0	28.0	26.0
27	29.0	10.5	19.0	---	25.0	18.0	25.0	25.0	26.0	26.0	28.0	25.0
28	29.0	11.0	19.0	---	25.0	18.0	25.0	25.0	26.0	26.0	28.0	25.0
29	28.0	11.0	20.0	---	---	20.0	25.0	24.0	26.0	27.0	28.0	25.0
30	28.0	17.0	20.0	---	---	20.0	26.0	24.0	26.0	27.0	28.0	25.0
31	28.0	---	20.0	---	---	18.0	---	25.0	---	27.0	28.0	---
MONTH	29.5	19.0	17.5	---	---	19.5	22.0	24.5	25.5	26.5	27.0	26.5
YEAR	23.5											

02303400 Cypress Creek near San Antonio, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	310	---	---	200	270	272	268	135	106	106
2	---	---	310	---	---	200	270	282	288	134	106	115
3	---	---	315	---	---	218	275	271	270	160	104	115
4	---	---	315	---	---	218	281	275	279	160	100	116
5	---	---	283	---	---	215	230	279	271	182	100	119
6	---	---	320	---	---	219	215	277	280	192	103	120
7	---	---	318	---	---	212	153	281	283	192	103	---
8	---	---	319	---	---	215	143	281	285	190	106	124
9	---	---	319	---	---	215	150	288	281	190	106	74
10	---	---	320	---	---	210	180	285	288	227	112	78
11	---	---	320	---	---	212	171	287	290	224	113	78
12	---	---	320	---	---	220	178	285	290	222	115	75
13	---	---	320	---	---	228	186	290	290	225	115	74
14	---	---	322	---	---	227	194	290	290	227	113	74
15	---	---	320	---	---	210	210	192	290	236	117	71
16	---	278	---	---	---	210	218	195	296	238	115	75
17	---	280	---	---	---	210	226	182	295	233	98	76
18	---	282	326	---	---	210	236	158	288	252	98	78
19	---	284	327	---	126	202	237	162	289	250	93	78
20	---	280	327	---	135	200	250	165	292	241	92	78
21	---	280	---	---	150	210	252	185	294	250	103	79
22	---	285	322	---	148	215	260	182	292	256	104	78
23	---	285	320	---	162	220	262	198	276	253	104	80
24	---	290	320	---	175	230	270	197	272	238	108	125
25	---	290	320	---	168	232	274	229	210	134	105	75
26	---	291	320	---	178	238	275	226	210	245	110	81
27	---	300	---	---	180	248	235	241	180	114	111	80
28	---	300	---	---	190	255	245	241	565	113	108	81
29	---	302	---	---	---	255	263	252	160	115	107	87
30	---	303	---	---	---	258	266	251	160	114	110	86
31	---	---	---	---	---	261	---	252	---	113	108	---
MONTH	---	---	---	---	---	222	229	240	277	195	106	89
YEAR	210											

02307000 Rocky Creek near Sulphur Springs, Fla.

LOCATION.--Lat 28°02'23", long 82°34'31", in N half sec. 23, T.28 S., R.17 E., Hillsborough County, at gaging station on left bank 100 ft upstream from Seaboard Coastline Railroad bridge, 1,600 ft upstream from concrete control, 2.5 miles downstream from Brushy Creek 6.1 miles upstream from mouth, and 7.7 miles northwest of Sulphur Springs post office.

DRAINAGE AREA.--35 square miles, approximately.

PERIOD OF RECORD.--Chemical analysis: March 1965 to current year.
Water temperatures: October 1967 to current year.

EXTREMES.--Period of record: Specific conductance: Maximum daily, 240 micromhos Oct. 16, 1967; minimum daily, 61 micromhos Aug. 4, 1968.
Water temperatures: Maximum, 32°C Aug. 24, 1968; minimum, 15°C on several days during February and March 1968.

REMARKS.--No extremes reported for current year due to frequency of missing record.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	33.0	24.0	---	---	---	---	---	---	---	---	27.0	27.0
2	---	25.0	---	---	---	---	---	---	---	---	27.0	27.0
3	---	25.0	---	---	---	---	---	---	---	---	27.5	27.0
4	---	19.0	---	---	---	---	---	---	---	---	27.0	27.0
5	33.0	16.0	---	---	---	---	---	---	---	---	27.0	27.0
6	---	16.0	---	---	---	---	---	---	---	---	27.0	27.0
7	---	17.0	---	---	---	---	---	---	26.0	---	27.5	27.0
8	31.0	17.0	---	---	---	---	---	---	---	---	27.0	27.5
9	---	18.0	---	---	---	---	---	25.0	---	---	27.5	27.0
10	31.0	---	---	---	---	---	---	24.0	28.0	27.0	27.0	27.5
11	---	---	---	---	---	---	---	26.0	27.0	27.5	27.0	27.0
12	30.0	17.0	---	---	---	---	---	27.0	24.0	27.5	27.0	27.0
13	30.0	---	---	---	---	---	---	26.0	26.0	27.0	27.0	27.0
14	---	---	---	---	---	---	---	27.0	---	27.0	27.0	27.0
15	30.0	---	---	---	---	---	---	26.0	25.0	27.0	27.5	27.0
16	30.0	---	---	---	---	---	---	27.0	27.0	27.0	26.5	27.0
17	---	---	---	---	---	---	---	25.0	---	27.0	26.5	27.5
18	30.0	---	---	---	---	---	---	28.0	---	27.0	27.0	27.0
19	26.0	---	---	---	---	---	---	26.0	---	27.5	27.0	27.5
20	26.0	17.0	---	---	---	---	---	26.0	---	27.0	27.0	27.0
21	---	---	---	---	---	---	---	27.0	25.0	27.0	27.5	27.0
22	26.0	---	---	---	---	---	---	26.0	19.0	27.5	27.5	27.0
23	28.0	17.0	---	---	---	---	---	---	---	27.0	27.5	27.0
24	---	---	---	---	---	---	---	28.0	---	27.0	27.0	27.5
25	---	17.0	---	---	---	---	---	27.0	---	27.5	27.0	27.0
26	---	---	---	---	---	---	---	27.0	---	27.5	27.0	27.0
27	---	---	---	---	---	---	---	27.0	---	27.0	27.0	27.0
28	25.0	---	---	---	---	---	---	27.0	---	27.0	27.0	27.0
29	---	---	---	---	---	---	---	25.0	---	27.5	28.0	27.0
30	26.0	16.0	---	---	---	---	---	26.0	---	27.0	27.5	27.5
31	26.0	---	---	---	---	---	---	27.0	---	27.5	27.0	---
MONTH	---	---	---	---	---	---	---	---	---	---	27.0	27.0
YEAR	26.5											

02307000 Rocky Creek near Sulphur Springs, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C)

WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	177	188	---	---	---	---	---	---	---	---	203	107
2	---	183	---	---	---	---	---	---	---	---	202	108
3	---	221	---	---	---	---	---	---	---	---	224	93
4	---	219	---	---	---	---	---	---	---	---	201	91
5	120	197	---	---	---	---	---	---	---	---	201	93
6	---	196	---	---	---	---	---	---	---	---	200	109
7	---	195	---	---	---	---	---	---	230	---	199	93
8	124	156	---	---	---	---	---	---	---	---	206	108
9	---	185	---	---	---	---	---	220	---	---	98	93
10	145	---	---	---	---	---	---	212	195	210	198	94
11	---	---	---	---	---	---	---	165	190	145	101	108
12	140	190	---	---	---	---	---	240	189	198	100	92
13	175	---	---	---	---	---	---	234	190	222	101	93
14	---	---	---	---	---	---	---	223	---	198	99	93
15	150	---	---	---	---	---	---	209	190	207	208	93
16	170	---	---	---	---	---	---	245	195	201	198	94
17	---	---	---	---	---	---	---	165	---	208	98	93
18	170	---	---	---	---	---	---	211	---	200	100	93
19	170	---	---	---	---	---	---	210	---	200	100	94
20	170	198	---	---	---	---	---	197	---	200	101	94
21	---	---	---	---	---	---	---	192	208	210	100	93
22	185	---	---	---	---	---	---	210	195	209	100	93
23	175	206	---	---	---	---	---	---	---	217	119	95
24	---	---	---	---	---	---	---	220	---	262	114	92
25	---	196	---	---	---	---	---	210	---	222	116	94
26	---	---	---	---	---	---	---	200	---	218	119	93
27	---	---	---	---	---	---	---	288	---	208	117	93
28	190	---	---	---	---	---	---	219	---	181	101	93
29	---	---	---	---	---	---	---	211	---	195	118	93
30	185	203	---	---	---	---	---	205	---	189	121	93
31	170	---	---	---	---	---	---	228	---	197	117	---
MONTH	---	---	---	---	---	---	---	---	---	---	141	96
YEAR	164											

02307479 Lake Tarpon near Tarpon Springs, Fla.

LOCATION.--Lat 28°05'35", long 82°43'20", in sec. 32, T.27 S., R.16 E., Pinellas County, at gaging station on west shore of lake, on dock at Cobb Acres and 4.2 miles southeast of Tarpon Springs.

SURFACE AREA.--2,534 acres (3.96 sq mi).

DRAINAGE AREA.--60 square miles, approximately.

PERIOD OF RECORD.--Chemical analyses: September 1952 to current year.
Water temperatures: October 1963 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 2,250 micromhos Aug. 7; minimum daily, 1,030 micromhos Sept. 23.
Water temperatures: Maximum, 31°C July 18; minimum, 11°C Jan. 21, 22.
Period of Record: Specific conductance: Maximum daily, 19,900 micromhos May 31, and June 18, 19, 1968; minimum daily, 871 micromhos Sept. 27. 1964.
Water temperatures: Maximum, 33°C July 29, 30 Aug. 14, 21, 1968 and July 7, 1970; minimum, 9°C Feb. 6, 1966 and Jan. 11, 12, 14, 1970.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	25.0	24.0	17.0	15.0	16.0	22.0	18.0	26.0	26.0	29.0	28.0	29.0
2	26.0	24.0	17.0	14.0	14.0	22.0	18.0	26.0	27.0	29.0	28.0	28.0
3	26.0	24.0	18.0	15.0	15.0	22.0	19.0	25.0	27.0	30.0	28.0	28.0
4	27.0	23.0	18.0	15.0	15.0	19.0	18.0	23.0	27.0	29.0	28.0	28.0
5	25.0	19.0	18.0	16.0	16.0	17.0	19.0	22.0	28.0	29.0	28.0	30.0
6	26.0	18.0	19.0	17.0	17.0	16.0	19.0	23.0	28.0	28.0	28.0	29.0
7	26.0	19.0	15.0	17.0	18.0	18.0	17.0	24.0	28.0	28.0	28.0	28.0
8	25.0	20.0	16.0	17.0	19.0	15.0	16.0	25.0	29.0	27.0	28.0	28.0
9	25.0	19.0	16.0	19.0	16.0	15.0	17.0	25.0	29.0	28.0	29.0	28.0
10	25.0	20.0	17.0	18.0	13.0	15.0	14.0	25.0	29.0	28.0	29.0	27.0
11	26.0	19.0	18.0	18.0	13.0	16.0	19.0	26.0	29.0	28.0	29.0	26.0
12	26.0	20.0	18.0	18.0	13.0	17.0	19.0	27.0	29.0	28.0	29.0	26.0
13	26.0	20.0	19.0	19.0	13.0	17.0	20.0	25.0	29.0	29.0	29.0	26.0
14	25.0	20.0	17.0	19.0	13.0	18.0	21.0	26.0	30.0	28.0	29.0	27.0
15	26.0	19.0	17.0	19.0	12.0	19.0	21.0	26.0	30.0	30.0	28.0	28.0
16	26.0	18.0	17.0	17.0	13.0	20.0	22.0	25.0	30.0	30.0	27.0	28.0
17	24.0	15.0	18.0	17.0	14.0	20.0	22.0	26.0	30.0	30.0	27.0	28.0
18	25.0	15.0	17.0	16.0	15.0	19.0	23.0	26.0	30.0	31.0	28.0	28.0
19	25.0	15.0	17.0	16.0	15.0	19.0	23.0	25.0	30.0	30.0	28.0	29.0
20	24.0	16.0	17.0	14.0	15.0	18.0	24.0	27.0	30.0	30.0	---	28.0
21	24.0	18.0	17.0	11.0	17.0	16.0	24.0	27.0	30.0	30.0	29.0	28.0
22	24.0	19.0	18.0	11.0	18.0	17.0	25.0	27.0	30.0	29.0	30.0	28.0
23	25.0	19.0	18.0	12.0	19.0	17.0	25.0	27.0	30.0	29.0	30.0	28.0
24	24.0	15.0	18.0	13.0	19.0	19.0	25.0	26.0	29.0	29.0	30.0	27.0
25	25.0	14.0	20.0	14.0	20.0	19.0	25.0	26.0	28.0	29.0	29.0	27.0
26	26.0	14.0	17.0	15.0	20.0	20.0	25.0	27.0	28.0	29.0	29.0	28.0
27	24.0	14.0	16.0	15.0	20.0	18.0	25.0	26.0	29.0	29.0	29.0	28.0
28	25.0	15.0	15.0	13.0	22.0	19.0	25.0	28.0	29.0	30.0	29.0	27.0
29	24.0	16.0	15.0	13.0	---	---	26.0	29.0	30.0	28.0	29.0	27.0
30	25.0	16.0	15.0	14.0	---	19.0	25.0	28.0	29.0	28.0	29.0	27.0
31	24.0	---	16.0	15.0	---	18.0	---	27.0	---	29.0	29.0	---
MONTH	25.0	18.0	17.0	15.5	16.0	18.0	21.5	26.0	29.0	29.0	28.5	27.5
YEAR	22.5											

02307479 Lake Tarpon near Tarpon Springs, Fla.

WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

CONDUCTIVITY (MICROMHOS AT 25 DEG. C)

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1850	1900	1930	2000	2060	1850	1950	2000	2140	2180	2120	1600
2	1850	1930	1940	2000	2060	1850	1950	2000	2150	2190	2100	1490
3	1850	1920	1940	2000	2060	1880	2000	2010	2140	2190	2100	1500
4	1850	1930	1960	2000	2060	1880	1980	2020	2150	2160	2090	1610
5	1850	1970	1970	2000	2060	1890	1960	2020	2120	2180	2090	1550
6	1850	1970	1960	2000	2060	1900	1950	2020	2140	2180	2090	1510
7	1850	1960	1950	1950	2060	1880	1950	2030	2150	1900	2250	1520
8	1820	1970	1940	2000	1860	1900	1970	2040	2150	1900	2080	1610
9	1840	1960	1980	2000	1820	1900	1980	2050	2160	1900	1990	1610
10	1850	1970	1970	1980	1870	1900	1960	2060	2170	2180	2000	1580
11	1850	1980	1950	1980	1940	1900	1960	2080	2180	2150	1910	1410
12	1850	1980	1970	1980	1900	1900	1960	2070	2180	2140	1910	1140
13	1850	1980	1980	1990	1870	1900	1960	2040	2160	2170	1960	1220
14	1850	1980	1950	2000	1770	1900	1980	2060	2180	2200	1940	1030
15	1850	1980	1950	2000	1800	1900	1960	2020	2190	2190	1980	1210
16	1850	1990	1970	1980	1850	1900	1980	2010	2180	2180	1890	1210
17	1850	1970	1980	2000	1850	1900	1990	2020	2190	2200	1850	1090
18	1860	1970	1970	2000	1850	1900	2000	2020	2200	1950	1760	1060
19	1870	1980	1990	2000	1810	1900	2000	2020	2200	2200	1590	1210
20	1870	1970	2000	2000	1860	1900	2000	2050	2200	2210	1550	1140
21	1860	1970	1990	2000	1870	1910	1990	2060	2200	2200	1490	1140
22	1870	1980	1950	2000	1870	1900	2000	2050	2210	2200	1600	1090
23	1870	1990	1980	2000	1860	1910	2000	2060	2210	2190	1600	1030
24	1880	1990	1980	2000	1850	1900	2020	2080	2200	2200	1500	1070
25	1880	1990	2000	2010	1870	1900	2020	2080	2200	2150	1540	1200
26	1880	1980	1950	2000	1860	1900	2020	2090	2210	2160	1500	1100
27	1900	1980	2000	2010	1880	1900	2020	2090	2210	2050	1610	1180
28	1900	1990	2000	2010	1870	1920	2020	2090	2210	2180	1520	1220
29	1900	2000	1980	2010	---	1920	2020	2100	2240	2120	1590	1250
30	1900	1990	1990	2020	---	1920	2020	2100	2220	1970	1550	1270
31	1900	---	2000	2030	---	1950	---	2100	---	2110	1450	---
MONTH	1860	1970	1970	2000	1910	1900	1990	2050	2180	2130	1810	1300
YEAR	1920											

02310000 Anclote River near Elfers, Fla.

LOCATION.--Lat 28°12'50", long 82°40'00", in NE quarter sec.23, T.26 S., R.16 E., Pasco County, at gaging station on left bank 40 feet downstream from bridge on State Highway 54, 3.5 miles east of Elfers, and 16 miles upstream from mouth.

DRAINAGE AREA.--72.5 square miles.

PERIOD OF RECORD.--Chemical analyses: October 1962 to current year.
Water temperatures: October 1964 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 408 micromhos Dec. 25,26; minimum daily, 41 micromhos Sep. 9.
Water temperatures: Maximum, 27°C on many days during June to Sep.; minimum ,11°C Feb. 11, 15.
Period of record: Specific conductance: Maximum daily, 440 micromhos July 2, 4, 1968; minimum daily, 16 micromhos Dec. 31, 1963.
pH (1967-68): Maximum daily, 7.5 units Dec. 8, 1967; minimum daily, 4.5 units July 29, 1968.
Water temperatures: Maximum, 29°C on several days from May to September 1968, and Oct. 1, 1969; minimum, 7°C Jan. 16, 1964 Feb. 1, 2, 1966, and Jan. 10, 11, 1970.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	24.0	24.0	19.0	19.0	19.0	20.0	19.0	26.0	25.0	27.0	26.0	26.0
2	25.0	24.0	19.0	19.0	19.0	22.0	19.0	25.0	26.0	26.0	26.0	26.0
3	25.0	23.0	20.0	---	19.0	20.0	18.0	24.0	25.0	27.0	26.0	25.0
4	25.0	24.0	19.0	---	20.0	19.0	18.0	23.0	25.0	27.0	26.0	26.0
5	25.0	24.0	19.0	19.0	18.0	20.0	17.0	24.0	25.0	27.0	26.0	26.0
6	25.0	23.0	18.0	19.0	17.0	18.0	16.0	23.0	26.0	27.0	26.0	25.0
7	25.0	23.0	18.0	---	18.0	19.0	16.0	24.0	26.0	27.0	26.0	25.0
8	25.0	23.0	18.0	19.0	16.0	---	15.0	25.0	27.0	26.0	27.0	---
9	25.0	23.0	18.0	20.0	15.0	16.0	16.0	25.0	25.0	26.0	26.0	25.0
10	24.0	22.0	18.0	20.0	12.0	17.0	18.0	25.0	26.0	26.0	26.0	---
11	25.0	22.0	18.0	---	11.0	17.0	18.0	25.0	26.0	26.0	26.0	25.0
12	25.0	22.0	18.0	22.0	14.0	20.0	19.0	25.0	26.0	26.0	26.0	25.0
13	25.0	21.0	18.0	18.0	14.0	21.0	19.0	26.0	27.0	26.0	26.0	26.0
14	26.0	22.0	18.0	18.0	12.0	20.0	20.0	25.0	26.0	27.0	26.0	26.0
15	25.0	21.0	18.0	---	11.0	19.0	20.0	24.0	26.0	27.0	26.0	26.0
16	25.0	21.0	18.0	18.0	12.0	19.0	20.0	25.0	27.0	26.0	26.0	26.0
17	25.0	19.0	18.0	18.0	12.0	20.0	21.0	25.0	27.0	27.0	26.0	27.0
18	25.0	23.0	18.0	18.0	12.0	19.0	24.0	---	27.0	26.0	25.0	27.0
19	25.0	23.0	18.0	15.0	17.0	19.0	25.0	25.0	27.0	26.0	27.0	---
20	25.0	24.0	13.0	15.0	17.0	18.0	25.0	25.0	27.0	27.0	27.0	25.0
21	25.0	24.0	19.0	16.0	19.0	19.0	25.0	21.0	27.0	26.0	27.0	26.0
22	24.0	20.0	19.0	16.0	20.0	19.0	25.0	---	26.0	26.0	27.0	25.0
23	24.0	19.0	18.0	15.0	20.0	19.0	25.0	---	27.0	26.0	25.0	25.0
24	24.0	18.0	18.0	17.0	19.0	19.0	25.0	25.0	27.0	26.0	25.0	25.0
25	25.0	18.0	18.0	---	20.0	20.0	25.0	25.0	27.0	27.0	26.0	26.0
26	25.0	18.0	19.0	17.0	21.0	20.0	25.0	26.0	26.0	26.0	25.0	25.0
27	24.0	18.0	19.0	17.0	---	20.0	25.0	26.0	27.0	26.0	26.0	---
28	24.0	19.0	19.0	17.0	22.0	19.0	25.0	26.0	27.0	26.0	27.0	25.0
29	24.0	19.0	18.0	18.0	---	20.0	25.0	25.0	27.0	26.0	27.0	25.0
30	24.0	19.0	19.0	18.0	---	20.0	26.0	26.0	27.0	---	---	25.0
31	24.0	---	19.0	---	---	20.0	---	26.0	---	26.0	---	---
MONTH	24.0	19.0	18.5	---	16.5	19.5	21.0	25.0	26.5	26.5	26.0	25.5
YEAR	22.0											

02310000 Anclote River near Elfers, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	151	185	392	400	329	216	174	388	365	384	104	85
2	58	225	342	400	374	212	171	389	394	361	104	85
3	56	220	393	400	330	219	162	388	392	383	102	88
4	56	355	400	400	325	214	173	392	390	364	98	83
5	63	323	404	395	111	217	161	350	381	365	94	82
6	64	315	400	400	110	214	161	400	390	353	103	83
7	69	315	397	400	110	215	161	400	392	384	99	82
8	70	317	392	400	114	215	178	392	390	346	98	42
9	70	315	396	400	106	215	177	379	388	252	104	41
10	76	370	395	349	108	240	191	404	400	252	97	42
11	78	373	400	399	93	240	190	400	398	253	97	46
12	83	370	400	330	92	240	193	402	342	241	97	44
13	86	370	400	300	91	240	199	391	399	241	96	45
14	97	360	401	335	94	240	256	387	400	240	107	51
15	96	353	397	340	103	240	234	398	391	241	67	51
16	104	357	398	340	105	258	225	385	400	329	67	58
17	105	363	398	340	104	258	219	385	399	318	65	60
18	106	---	359	340	110	259	357	---	400	320	73	61
19	107	357	404	345	114	255	356	347	396	320	73	66
20	108	355	---	345	115	257	350	340	349	316	78	65
21	109	356	407	365	122	254	354	398	400	128	84	67
22	98	356	406	365	123	260	355	400	399	125	84	68
23	95	355	406	365	131	28	357	402	396	127	92	70
24	96	356	404	350	133	251	355	401	394	129	93	72
25	101	359	408	360	172	250	396	398	395	131	83	75
26	96	371	406	370	169	280	400	398	397	127	82	82
27	98	383	405	375	172	325	385	402	395	128	85	75
28	101	379	406	370	170	326	480	400	398	96	83	87
29	101	386	406	370	---	330	400	402	394	94	83	91
30	100	386	403	400	---	330	400	406	395	116	85	95
31	100	---	404	---	---	330	---	404	---	112	86	---
MONTH	90	342	400	365	151	256	268	394	394	246	89	68
YEAR	255											

02310305 Pithlachascotee River near Richey Lakes, Fla.

LOCATION.--Lat 28°14'06", long 82°42'02", in SE quarter, sec.9, T.26 S., R.16 E., Pasco County, at midstream 0.5 mile downstream from bridge on Trouble Creek Road, 1.4 miles southeast of New Port Richey and 1.8 miles south of Richey Lakes.

PERIOD OF RECORD.--Chemical analyses: January 1963 to current year.
Water temperatures: January 1963 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 545 micromhos June 21: minimum daily, 55 micromhos Sep. 12, 13.
Water temperatures: Maximum, 31°C Aug. 1; minimum, 11°C Feb. 11.
Period of record: Specific conductance: Maximum daily, 1,400 micromhos June 2, 1967; minimum daily, 55 micromhos Sep. 12, 13, 1971.
Water temperatures: Maximum, 31°C Aug. 1, 1971; minimum, 7°C Nov. 10, 11, 1970.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	24.0	24.0	18.0	17.0	17.0	23.0	18.0	18.0	23.0	25.0	31.0	26.0
2	25.0	23.0	20.0	17.0	18.0	22.0	19.0	17.0	23.0	25.0	25.0	26.0
3	25.0	23.0	20.0	17.0	18.0	22.0	19.0	17.0	24.0	25.0	25.0	26.0
4	25.0	21.0	20.0	19.0	18.0	18.0	19.0	19.0	24.0	25.0	25.0	25.0
5	24.0	20.0	20.0	19.0	20.0	20.0	19.0	20.0	24.0	25.0	26.0	26.0
6	24.0	18.0	19.0	21.0	21.0	21.0	18.0	21.0	24.0	---	25.0	26.0
7	24.0	19.0	18.0	19.0	22.0	19.0	16.0	21.0	25.0	26.0	26.0	25.0
8	24.0	18.0	18.0	19.0	19.0	19.0	16.0	22.0	25.0	25.0	25.0	25.0
9	25.0	20.0	18.0	20.0	16.0	17.0	16.0	24.0	25.0	24.0	26.0	24.0
10	25.0	19.0	18.0	20.0	14.0	16.0	16.0	23.0	25.0	25.0	25.0	24.0
11	25.0	20.0	19.0	20.0	11.0	17.0	17.0	24.0	25.0	25.0	26.0	24.0
12	25.0	20.0	20.0	20.0	13.0	18.0	18.0	24.0	25.0	24.0	26.0	25.0
13	25.0	20.0	21.0	20.0	16.0	19.0	19.0	24.0	25.0	25.0	26.0	25.0
14	24.0	22.0	18.0	20.0	13.0	20.0	20.0	24.0	26.0	25.0	26.0	26.0
15	24.0	21.0	19.0	20.0	12.0	21.0	20.0	24.0	26.0	25.0	25.0	26.0
16	24.0	19.0	20.0	17.0	13.0	21.0	21.0	24.0	26.0	26.0	25.0	25.0
17	24.0	17.0	20.0	17.0	14.0	20.0	21.0	20.0	26.0	26.0	25.0	26.0
18	23.0	17.0	18.0	17.0	15.0	18.0	21.0	23.0	26.0	26.0	26.0	26.0
19	23.0	18.0	16.0	17.0	17.0	18.0	21.0	23.0	26.0	26.0	26.0	26.0
20	24.0	18.0	17.0	15.0	19.0	17.0	21.0	23.0	26.0	26.0	26.0	26.0
21	24.0	20.0	18.0	16.0	19.0	18.0	21.0	24.0	21.0	26.0	27.0	25.0
22	23.0	20.0	18.0	15.0	21.0	18.0	22.0	23.0	26.0	25.0	27.0	26.0
23	23.0	20.0	29.0	16.0	21.0	18.0	23.0	21.0	27.0	25.0	27.0	26.0
24	24.0	17.0	22.0	17.0	19.0	19.0	23.0	24.0	26.0	25.0	26.0	26.0
25	23.0	15.0	22.0	17.0	19.0	19.0	23.0	27.0	26.0	25.0	26.0	26.0
26	24.0	14.0	19.0	19.0	21.0	20.0	23.0	24.0	25.0	25.0	26.0	25.0
27	23.0	16.0	18.0	18.0	22.0	18.0	24.0	25.0	25.0	26.0	26.0	25.0
28	23.0	18.0	16.0	16.0	22.0	19.0	24.0	24.0	25.0	26.0	26.0	24.0
29	24.0	18.0	17.0	15.0	---	19.0	24.0	24.0	25.0	25.0	26.0	24.0
30	24.0	18.0	17.0	17.0	---	19.0	24.0	23.0	25.0	25.0	27.0	24.0
31	24.0	---	18.0	17.0	---	17.0	---	22.0	---	25.0	26.0	---
MONTH	22.5	19.0	19.0	18.0	17.5	19.0	20.0	22.5	25.0	25.5	26.0	25.5
YEAR	21.5											

02310305 Pithlachascotee River near Richey Lakes, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	254	400	446	358	480	229	377	364	525	440	328	151
2	258	400	425	333	410	232	347	361	515	450	270	143
3	268	385	434	338	460	245	367	362	505	490	281	147
4	285	415	444	348	430	264	403	315	500	510	292	155
5	300	405	455	350	285	277	408	370	500	540	290	118
6	308	430	435	365	370	259	246	420	515	441	302	145
7	328	430	495	383	112	260	216	429	535	462	294	137
8	345	460	485	294	500	260	202	434	535	344	282	125
9	345	470	480	280	110	260	210	449	495	308	270	126
10	362	505	465	285	94	260	224	460	525	355	286	81
11	371	545	455	290	102	260	225	464	500	332	230	56
12	385	470	452	289	109	258	238	480	490	263	259	55
13	384	430	435	298	116	267	242	500	495	320	280	55
14	396	425	505	302	124	255	255	472	470	345	255	56
15	388	434	457	309	128	257	233	463	490	343	210	62
16	381	410	457	319	134	262	286	419	498	360	144	69
17	395	410	448	320	136	260	300	396	520	394	116	73
18	420	415	455	325	145	247	314	434	521	454	116	77
19	421	410	436	320	150	245	404	400	535	399	114	79
20	420	440	432	340	510	240	333	462	530	454	120	84
21	376	435	500	377	535	268	367	420	545	436	124	95
22	304	485	445	338	178	260	378	430	540	432	136	100
23	299	450	485	340	190	260	378	550	535	410	152	103
24	312	430	445	330	192	260	398	540	495	382	150	110
25	395	420	447	343	205	265	396	515	450	361	171	115
26	389	450	420	332	210	276	410	496	448	350	179	125
27	352	453	427	345	215	295	424	484	430	378	167	131
28	358	440	393	353	220	302	430	494	440	385	190	141
29	370	445	387	352	---	312	455	500	434	366	182	144
30	374	420	383	364	---	320	465	482	480	371	158	171
31	375	---	373	372	---	328	---	495	---	298	144	---
MONTH	353	437	445	332	245	266	331	452	510	385	214	102
YEAR	340											

02310649 Chassahowitzka Springs near Homosassa, Fla.

LOCATION.--Lat 28°42'55", long 82°34'32", in SW quarter, sec.26, T.20 S., R.17 E., Citrus County, at gage 1.7 miles west of U. S. Highway 19, 5.1 miles southeast of Homosassa Springs and 6.0 miles southeast of town of Homosassa Springs.

PERIOD OF RECORD.--Chemical analyses: October 1968 to current year.
Water temperatures: October 1968 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 1,800 micromhos Aug. 2, 4; minimum daily, 490 micromhos Sep. 15.
Water temperatures: Maximum, 22°C on many days during June to Oct.; minimum, 18°C on many days during Oct. to Sep.
Period of record: Specific conductance: Maximum daily, 5,600 micromhos Aug. 31, 1969; minimum daily, 370 micromhos Feb. 2, 1970.
Water temperatures: Maximum, 25°C Apr. 3, 1969; minimum, 15°C Feb. 18, 1969.

REMARKS.--Samples are collected from the spring boil.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	19.0	19.0	19.0	18.0	18.0	18.0	19.0	19.0	21.0	18.0	19.0	21.0
2	18.0	18.0	19.0	19.0	19.0	18.0	18.0	19.0	22.0	18.0	18.0	22.0
3	18.0	18.0	19.0	19.0	18.0	19.0	18.0	19.0	21.0	19.0	19.0	21.0
4	19.0	19.0	19.0	18.0	19.0	18.0	19.0	18.0	21.0	18.0	19.0	21.0
5	19.0	18.0	18.0	18.0	18.0	19.0	18.0	19.0	21.0	18.0	18.0	---
6	18.0	18.0	18.0	18.0	19.0	19.0	18.0	19.0	22.0	19.0	19.0	21.0
7	19.0	19.0	19.0	19.0	19.0	18.0	19.0	18.0	22.0	---	18.0	22.0
8	18.0	18.0	18.0	19.0	18.0	19.0	18.0	18.0	22.0	---	18.0	21.0
9	19.0	18.0	18.0	18.0	18.0	19.0	18.0	19.0	22.0	---	18.0	22.0
10	18.0	19.0	19.0	18.0	19.0	18.0	18.0	19.0	21.0	---	18.0	21.0
11	18.0	18.0	19.0	18.0	18.0	18.0	19.0	18.0	21.0	---	18.0	21.0
12	18.0	18.0	18.0	18.0	19.0	19.0	18.0	19.0	22.0	---	19.0	22.0
13	19.0	18.0	19.0	19.0	18.0	18.0	18.0	18.0	21.0	19.0	19.0	22.0
14	18.0	19.0	19.0	19.0	19.0	19.0	18.0	19.0	21.0	18.0	18.0	21.0
15	19.0	18.0	19.0	19.0	18.0	18.0	19.0	19.0	22.0	18.0	18.0	22.0
16	18.0	19.0	18.0	18.0	19.0	19.0	18.0	19.0	21.0	18.0	18.0	21.0
17	18.0	18.0	19.0	18.0	18.0	18.0	19.0	18.0	21.0	18.0	19.0	21.0
18	18.0	18.0	18.0	19.0	18.0	19.0	19.0	18.0	21.0	18.0	19.0	22.0
19	19.0	19.0	19.0	19.0	18.0	18.0	18.0	19.0	21.0	18.0	---	21.0
20	18.0	18.0	19.0	18.0	18.0	19.0	19.0	18.0	21.0	19.0	---	21.0
21	19.0	18.0	18.0	19.0	19.0	18.0	18.0	19.0	21.0	18.0	---	21.0
22	19.0	21.0	18.0	19.0	18.0	18.0	18.0	18.0	22.0	19.0	---	22.0
23	19.0	18.0	19.0	18.0	19.0	19.0	19.0	18.0	21.0	19.0	18.0	21.0
24	18.0	18.0	18.0	18.0	19.0	18.0	19.0	18.0	21.0	19.0	19.0	22.0
25	19.0	18.0	18.0	18.0	18.0	19.0	18.0	19.0	21.0	---	18.0	22.0
26	19.0	19.0	18.0	19.0	19.0	19.0	18.0	18.0	22.0	19.0	19.0	23.0
27	18.0	18.0	18.0	18.0	18.0	18.0	18.0	18.0	22.0	---	19.0	22.0
28	18.0	19.0	19.0	19.0	18.0	18.0	21.0	18.0	21.0	---	18.0	21.0
29	18.0	19.0	19.0	18.0	---	19.0	19.0	19.0	21.0	---	18.0	21.0
30	18.0	19.0	19.0	19.0	---	18.0	19.0	19.0	---	---	19.0	21.0
31	22.0	---	18.0	18.0	---	18.0	---	18.0	---	---	18.0	---
MONTH	18.5	18.5	18.5	18.5	18.5	18.5	18.5	18.5	21.5	---	18.5	21.5
YEAR	19.0											

02310649 Chassahowitzka Springs near Homosassa, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) , RANDOM (INSTANTANEOUS) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	640	612	663	850	855	1020	850	1220	1190	1090	1600	575
2	600	562	632	800	840	950	865	950	1680	1340	1800	640
3	630	587	612	690	755	1000	910	1060	1150	1290	1310	500
4	640	560	582	680	760	990	900	1100	1300	1340	1800	620
5	590	610	632	760	700	695	900	1120	1440	1430	1790	---
6	580	550	612	810	945	820	910	1060	1390	1440	1040	540
7	600	610	765	745	840	815	900	1060	1420	1500	1610	500
8	700	620	775	800	680	655	660	1070	1470	1090	1400	665
9	575	715	765	755	680	650	980	1150	940	1420	1260	650
10	590	510	760	1060	980	1130	940	1040	1690	1280	1350	545
11	600	635	683	770	955	970	850	1700	1700	1600	1160	660
12	615	725	673	840	885	960	950	1150	1590	1500	1170	765
13	600	585	785	770	695	950	850	1210	1450	1500	1140	570
14	550	620	673	850	1220	980	1000	1470	1440	1500	1190	560
15	580	655	857	725	880	910	1000	1270	1180	1360	1040	490
16	620	572	760	790	850	1040	1330	1410	1400	1610	1540	510
17	590	540	928	690	860	975	825	1470	1600	515	1410	520
18	615	520	734	620	690	1100	950	1490	1610	1700	800	560
19	560	580	898	880	755	1100	1300	1040	1600	920	---	550
20	580	575	938	670	720	900	1110	1500	1360	1350	---	560
21	620	570	1170	800	800	920	990	1150	1420	1500	---	545
22	540	590	1170	1180	960	725	1050	1150	1300	1480	---	560
23	590	575	1070	750	1220	875	1030	1320	1410	1210	780	560
24	640	570	1080	1100	980	1020	830	1270	1050	1420	790	495
25	620	570	714	950	870	975	1040	1140	1550	1080	760	500
26	625	585	694	1250	1130	1000	1170	1160	1370	1690	670	550
27	610	575	785	1120	970	1010	1030	1130	1420	1620	610	520
28	550	650	673	1010	1130	1030	960	1200	1490	1040	680	550
29	570	610	668	1000	---	700	1200	1350	1500	1650	610	530
30	590	630	663	1010	---	1020	1150	1100	---	1590	630	500
31	560	---	673	1000	---	975	---	1240	---	---	680	---
MONTH	599	596	777	862	879	931	981	1220	1420	1320	1130	562
YEAR	937											

02310650 Chassahowitzka River near Homosassa, Fla.

LOCATION.--Lat 28°42'54", long 82°34'38", in SW quarter sec.26, T.20 S., R.17 E., Citrus County, at gaging station, near left bank 100 ft downstream from head of springs, half a mile upstream from Baird Creek, 4.9 miles upstream from mouth, and 5.1 miles southeast of Homosassa.

PERIOD OF RECORD.--Chemical analyses: January 1964 to September 1967, October 1968 to current year.
Water temperatures: August 1964 to July 1965, October 1968 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 1,700 micromhos June 12; minimum daily, 458 micromhos Sept. 17.
Water temperatures: Maximum, 29°C Oct. 26; minimum, 18°C on several days during March and April.
Period of record: Specific conductance: Maximum daily, 4,680 micromhos Oct. 20, 1968: minimum daily, 385 micromhos Dec. 18, 1968.
Water temperatures: Maximum, 29°C Oct. 26, 1970; minimum, 18°C Mar. 1, 1970, and several days during March and April 1971.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	21.0	21.0	21.0	21.0	21.0	18.0	21.0	22.0	21.0	22.0	22.0	21.0
2	21.0	22.0	21.0	22.0	21.0	18.0	22.0	21.0	22.0	21.0	21.0	22.0
3	22.0	21.0	22.0	21.0	21.0	19.0	22.0	21.0	21.0	21.0	22.0	21.0
4	21.0	21.0	22.0	21.0	21.0	18.0	21.0	21.0	21.0	22.0	21.0	21.0
5	22.0	22.0	21.0	22.0	22.0	19.0	21.0	22.0	21.0	21.0	21.0	---
6	22.0	21.0	21.0	22.0	21.0	19.0	21.0	21.0	22.0	21.0	21.0	21.0
7	22.0	21.0	21.0	21.0	21.0	18.0	22.0	21.0	22.0	21.0	21.0	22.0
8	21.0	21.0	22.0	21.0	21.0	19.0	21.0	21.0	22.0	21.0	22.0	21.0
9	22.0	21.0	22.0	21.0	21.0	19.0	21.0	22.0	22.0	22.0	22.0	22.0
10	21.0	22.0	22.0	22.0	22.0	18.0	21.0	21.0	21.0	22.0	22.0	21.0
11	22.0	20.0	21.0	21.0	22.0	18.0	22.0	22.0	21.0	---	22.0	21.0
12	21.0	21.0	21.0	22.0	21.0	19.0	22.0	21.0	22.0	---	22.0	22.0
13	22.0	21.0	21.0	21.0	21.0	18.0	22.0	21.0	21.0	22.0	21.0	22.0
14	22.0	22.0	21.0	22.0	22.0	19.0	21.0	21.0	21.0	21.0	21.0	21.0
15	21.0	22.0	22.0	21.0	22.0	18.0	21.0	21.0	22.0	22.0	21.0	22.0
16	21.0	21.0	22.0	21.0	21.0	19.0	21.0	22.0	21.0	21.0	22.0	21.0
17	22.0	21.0	21.0	22.0	21.0	18.0	21.0	22.0	21.0	21.0	21.0	21.0
18	21.0	22.0	21.0	21.0	21.0	19.0	22.0	21.0	21.0	21.0	22.0	22.0
19	21.0	21.0	21.0	21.0	22.0	18.0	21.0	21.0	21.0	21.0	---	21.0
20	21.0	21.0	22.0	22.0	21.0	19.0	22.0	21.0	21.0	22.0	---	21.0
21	21.0	21.0	21.0	21.0	21.0	18.0	21.0	21.0	21.0	21.0	---	21.0
22	21.0	19.0	22.0	22.0	21.0	18.0	21.0	21.0	22.0	21.0	---	22.0
23	21.0	21.0	21.0	21.0	21.0	19.0	21.0	22.0	21.0	21.0	22.0	21.0
24	21.0	21.0	21.0	21.0	22.0	18.0	22.0	22.0	21.0	21.0	22.0	22.0
25	22.0	22.0	21.0	22.0	22.0	19.0	21.0	21.0	21.0	---	21.0	22.0
26	29.0	22.0	22.0	21.0	21.0	19.0	22.0	22.0	22.0	21.0	22.0	22.0
27	21.0	21.0	21.0	21.0	21.0	18.0	22.0	22.0	22.0	---	21.0	22.0
28	22.0	22.0	21.0	22.0	21.0	18.0	18.0	22.0	21.0	---	21.0	21.0
29	22.0	21.0	22.0	22.0	---	19.0	21.0	21.0	21.0	---	22.0	21.0
30	21.0	21.0	21.0	21.0	---	18.0	21.0	21.0	---	---	21.0	21.0
31	19.0	---	21.0	21.0	---	18.0	---	21.0	---	---	21.0	---
MONTH	21.5	21.0	21.5	21.5	21.5	18.5	21.5	21.5	21.5	---	21.5	21.5
YEAR	21.0											

02310650 Chassahowitzka River near Homosassa, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	740	625	694	660	835	825	630	880	850	915	1100	590
2	730	615	663	580	725	720	625	880	1250	750	1100	690
3	640	645	639	650	715	800	680	785	900	1140	1170	640
4	695	615	663	730	660	800	680	885	870	1040	1040	560
5	620	620	639	680	660	690	645	775	880	1100	1240	---
6	630	605	617	730	720	765	725	860	915	1050	830	530
7	610	605	653	700	675	910	675	835	865	900	1170	460
8	670	630	653	740	675	650	655	930	900	1350	940	500
9	670	630	663	750	660	660	710	770	1080	820	910	495
10	640	675	739	750	790	1140	675	960	1360	850	920	485
11	655	665	765	675	770	840	850	960	1280	1220	970	540
12	680	645	765	810	715	710	675	920	1700	1260	980	540
13	630	655	847	700	645	715	780	955	1610	775	920	470
14	635	640	796	725	890	685	780	1040	910	820	900	472
15	630	650	770	730	750	740	765	915	905	870	840	---
16	680	650	811	800	695	740	750	940	900	875	860	460
17	650	610	745	700	715	840	850	1060	950	1090	860	458
18	650	605	811	730	625	730	650	950	940	1100	690	515
19	695	575	897	715	625	735	850	950	960	815	---	545
20	695	565	745	730	615	660	830	950	230	850	---	560
21	670	655	938	640	645	720	755	975	200	840	---	550
22	670	650	898	820	765	725	755	950	635	900	---	560
23	660	660	928	780	925	650	760	975	645	930	680	575
24	660	655	928	885	685	700	755	975	880	900	710	470
25	650	655	796	850	635	720	825	970	950	920	590	460
26	660	660	796	860	805	700	815	965	1030	900	580	525
27	660	660	796	850	670	700	845	970	1100	1290	600	565
28	660	690	796	740	775	700	975	970	920	925	580	550
29	660	685	755	740	---	700	830	965	950	860	580	492
30	670	680	765	740	---	690	825	975	---	930	580	472
31	655	---	755	740	---	700	---	910	---	---	580	---
MONTH	662	639	766	746	717	744	754	929	951	966	849	526
YEAR	771											

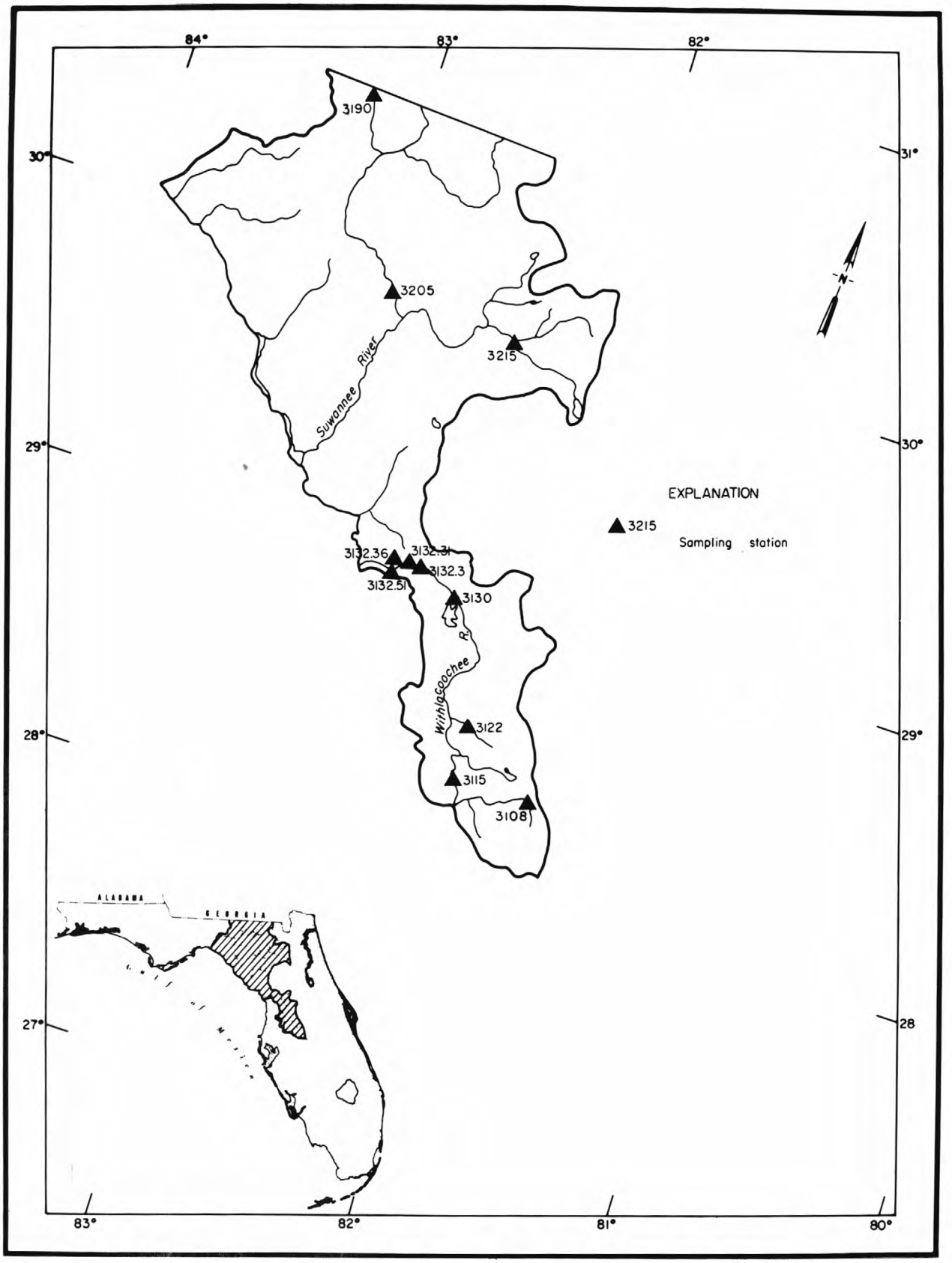


Figure 4. Location of sampling stations Withlacoochee River basin to Coastal area between Suwannee River and Aucilla River

02310800 Withlacoochee River near Eva, Fla.

LOCATION.--Lat 28°21'38", long 81°49'08", in NW quarter sec.33, T.24 S., R.25 E., Polk County, at gaging station near center of span on upstream side of bridge on State Highway 33, 2.5 miles north of Eva, 6.5 miles upstream from small tributary, and 138 miles upstream from mouth.

DRAINAGE AREA.--130 square miles, approximately.

PERIOD OF RECORD.--Chemical analyses: October 1964 to current year.
Water temperatures: October 1964 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 102 micromhos May 12; minimum daily, 55 micromhos Oct. 1.
Water temperatures: Maximum, 29°C Oct. 21; minimum, 9°C Jan. 20, Feb. 11, 15.
Period of Record: Specific conductance: Maximum daily, 264 micromhos June 9, 1967; minimum daily, 39 micromhos Sept. 22, 1969.
Water temperatures: Maximum, 33°C Aug. 3, 1964; minimum, 5°C Jan. 31, Feb. 1, 1966.

WATER TEMPERATURE (DEG. C)

WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	22.0	21.0	15.0	12.0	15.0	21.0	17.0	24.0	24.0	26.0	26.0	25.0
2	22.0	21.0	17.0	11.0	12.0	21.0	19.0	---	24.0	27.0	25.0	26.0
3	24.0	21.0	16.0	11.0	14.0	21.0	19.0	25.0	24.0	27.0	25.0	24.0
4	23.0	19.0	17.0	15.0	16.0	14.0	18.0	24.0	25.0	27.0	24.0	24.0
5	23.0	16.0	17.0	13.0	17.0	13.0	18.0	20.0	24.0	27.0	24.0	24.0
6	23.0	15.0	14.0	14.0	17.0	15.0	17.0	22.0	24.0	---	24.0	25.0
7	23.0	15.0	15.0	17.0	17.0	18.0	16.0	21.0	25.0	27.0	24.0	24.0
8	23.0	17.0	14.0	17.0	17.0	13.0	15.0	---	25.0	---	25.0	24.0
9	23.0	16.0	14.0	14.0	12.0	13.0	16.0	22.0	25.0	26.0	26.0	---
10	23.0	18.0	14.0	17.0	10.0	16.0	16.0	23.0	25.0	27.0	24.0	---
11	24.0	18.0	15.0	18.0	9.0	16.0	---	24.0	24.0	27.0	25.0	---
12	23.0	17.0	16.0	18.0	12.0	14.0	17.0	24.0	24.0	27.0	24.0	---
13	23.0	17.0	15.0	17.0	---	17.0	19.0	25.0	25.0	---	25.0	---
14	23.0	18.0	14.0	17.0	12.0	---	20.0	24.0	26.0	---	25.0	---
15	24.0	17.0	14.0	16.0	9.0	21.0	21.0	24.0	25.0	---	26.0	---
16	23.0	15.0	15.0	16.0	11.0	21.0	21.0	24.0	27.0	---	25.0	---
17	23.0	13.0	16.0	12.0	11.0	18.0	21.0	25.0	---	---	25.0	24.0
18	22.0	12.0	15.0	13.0	13.0	16.0	21.0	24.0	---	---	25.0	24.0
19	21.0	12.0	14.0	14.0	15.0	17.0	22.0	24.0	26.0	27.0	25.0	24.0
20	22.0	14.0	15.0	9.0	16.0	14.0	21.0	24.0	25.0	---	25.0	24.0
21	29.0	16.0	15.0	8.0	17.0	12.0	20.0	24.0	26.0	26.0	26.0	24.0
22	22.0	18.0	15.0	16.0	16.0	15.0	21.0	23.0	26.0	27.0	26.0	24.0
23	21.0	17.0	16.0	11.0	17.0	17.0	23.0	24.0	25.0	27.0	27.0	24.0
24	21.0	14.0	16.0	15.0	17.0	18.0	24.0	24.0	---	27.0	26.0	23.0
25	23.0	10.0	12.0	15.0	17.0	18.0	24.0	24.0	25.0	25.0	27.0	25.0
26	20.0	10.0	14.0	14.0	19.0	20.0	23.0	23.5	25.0	26.0	26.0	24.0
27	20.0	13.0	11.0	14.0	20.0	12.0	24.0	24.0	26.0	27.0	26.0	24.0
28	21.0	14.0	12.0	10.0	21.0	17.0	24.0	25.0	26.0	27.0	27.0	23.0
29	22.0	14.0	12.0	10.0	---	18.0	25.0	24.0	26.0	26.0	26.0	23.0
30	22.0	15.0	12.0	12.0	---	16.0	25.0	24.0	25.0	26.0	26.0	24.0
31	22.0	---	15.0	14.0	---	17.0	---	23.0	---	---	26.0	---
MONTH	22.5	16.0	14.5	14.0	15.0	16.5	20.5	23.5	25.0	---	25.5	---
YEAR	20.0											

02310800 Withlacoochee River near Eva, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	55	69	61	68	64	77	68	85	80	68	75	80
2	56	70	61	72	64	79	63	---	82	71	76	84
3	57	69	62	62	63	76	63	89	79	62	75	81
4	56	68	62	67	64	76	65	87	80	75	75	71
5	57	68	62	69	68	76	63	91	82	69	75	81
6	59	67	61	69	65	75	64	89	82	---	77	84
7	59	66	66	69	71	72	81	89	82	70	75	64
8	60	64	64	69	70	77	66	---	84	---	68	68
9	62	65	64	69	71	76	66	97	86	68	80	70
10	63	64	65	69	75	75	65	98	78	78	79	81
11	64	63	67	69	76	77	63	95	66	69	80	73
12	63	63	66	69	78	73	65	102	71	69	80	68
13	65	62	65	68	---	74	69	99	76	---	79	68
14	65	63	66	68	77	---	66	100	78	---	77	71
15	65	66	65	67	76	72	64	91	77	---	79	72
16	64	65	69	68	77	72	68	87	76	---	78	71
17	65	67	70	67	86	72	68	87	---	---	77	74
18	65	66	69	67	78	73	70	87	---	---	80	73
19	64	67	73	66	77	74	67	86	73	71	77	74
20	66	65	71	67	76	73	69	85	71	---	77	75
21	66	65	73	66	77	73	70	86	70	75	78	74
22	66	65	72	66	77	72	69	88	72	73	81	75
23	67	66	72	66	78	72	72	87	66	73	83	75
24	68	64	91	66	76	71	73	81	---	72	83	75
25	68	65	95	67	77	69	75	91	73	78	79	75
26	67	66	76	66	76	68	79	81	86	75	83	77
27	69	63	77	65	75	68	74	77	74	74	79	78
28	68	64	---	66	75	68	80	75	72	77	71	78
29	67	64	---	66	---	67	81	77	73	74	83	76
30	66	65	76	65	---	75	82	75	74	74	74	78
31	66	---	---	66	---	67	---	75	---	---	83	---
MONTH	63	65	69	67	74	73	70	87	76	---	78	75
YEAR	72											

02311500 Withlacoochee River near Dade City, Fla.

LOCATION.--Lat 28°21'08", long 82°07'34", in SE quarter sec.32, T.24 S., R.22 E., Pasco County, at gaging station near left bank on downstream side of Lanier Bridge on River Road, 4 miles east of Dade City, and 110 miles upstream from mouth.

DRAINAGE AREA.--390 square miles, approximately.

PERIOD OF RECORD.--Chemical analyses: July 1966 to current year.
Water temperatures: July 1966 to current year.
EXTREMES.--Period of record: Specific conductance: Maximum daily, 259 micromhos May 31, 1967; minimum daily, 45 micromhos Sept. 17, 18, 1968.
Water temperatures: Maximum, 34°C July 9, 1969; minimum, 7°C Dec. 18, 1968.

REMARKS: Extremes not reported for current water year - less than 80 percent of data available.

WATER TEMPERATURE (DEG. C)

WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	26.5	23.5	14.0	18.5	20.0	28.5	---	---	---	---	---	---
2	27.0	23.0	15.0	15.5	19.0	24.5	---	---	---	---	---	---
3	26.0	23.0	13.0	14.5	20.0	25.0	---	---	---	---	---	---
4	26.5	22.5	12.0	15.5	---	21.0	---	---	---	---	---	---
5	25.5	19.0	13.5	---	---	21.5	---	---	---	---	---	---
6	24.5	15.0	---	---	24.5	---	---	---	---	---	---	---
7	25.0	19.0	---	---	24.0	---	---	---	---	---	---	---
8	23.5	20.0	14.0	---	22.0	20.5	---	---	---	---	---	---
9	25.0	16.0	13.5	---	18.0	21.0	---	---	---	---	---	---
10	26.0	17.0	14.0	---	---	22.5	---	---	---	---	---	---
11	25.5	18.5	12.5	---	12.0	23.0	---	---	---	---	---	---
12	26.0	18.0	14.5	---	16.0	22.0	---	---	---	---	---	---
13	26.0	18.5	12.5	---	19.5	22.5	---	---	---	---	---	---
14	24.0	18.0	---	24.5	17.5	23.0	---	---	---	---	---	---
15	24.5	15.0	13.5	---	12.5	---	---	---	---	---	---	---
16	24.5	18.0	15.0	---	16.5	---	---	---	---	---	---	---
17	24.5	16.5	14.5	---	19.5	---	---	---	---	---	---	---
18	23.5	20.0	12.5	---	---	---	---	---	---	---	---	---
19	22.0	20.0	14.5	---	---	---	---	---	---	---	---	---
20	24.5	18.0	13.5	---	22.0	---	---	---	---	---	---	---
21	24.0	20.0	14.0	---	23.5	---	---	---	---	---	---	---
22	23.5	18.0	13.5	---	24.5	---	---	---	---	---	---	---
23	23.5	18.0	14.5	---	25.0	---	---	---	---	---	---	---
24	23.0	20.0	15.5	---	24.5	---	---	---	---	---	---	---
25	22.0	20.0	15.0	---	23.5	---	---	---	---	---	---	---
26	22.0	22.0	15.0	---	25.5	---	---	---	---	---	---	---
27	23.0	18.5	---	---	24.5	---	---	---	---	---	---	---
28	23.0	20.0	13.0	---	27.0	---	---	---	---	---	---	---
29	23.5	18.5	12.5	---	---	---	---	---	---	---	---	---
30	23.5	16.5	14.0	19.0	---	---	---	---	---	---	---	---
31	23.0	---	15.5	20.0	---	---	---	---	---	---	---	---
MONTH	24.5	19.0	14.0	---	21.0	---	---	---	---	---	---	---
YEAR	20.0											

02311500 Withlacoochee River near Dade City, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	98	109	---	208	165	137	---	---	---	---	---	---
2	98	---	---	188	166	145	---	---	---	---	---	---
3	---	106	---	189	167	138	---	---	---	---	---	---
4	100	110	---	187	---	139	---	---	---	---	---	---
5	90	---	---	190	---	140	---	---	---	---	---	---
6	92	109	---	190	137	---	---	---	---	---	---	---
7	---	118	---	190	175	---	---	---	---	---	---	---
8	88	121	---	189	137	143	---	---	---	---	---	---
9	---	---	---	---	137	143	---	---	---	---	---	---
10	90	---	---	---	---	142	---	---	---	---	---	---
11	88	---	---	175	142	142	---	---	---	---	---	---
12	91	---	---	175	142	142	---	---	---	---	---	---
13	103	---	---	---	132	143	---	---	---	---	---	---
14	---	---	---	177	133	144	---	---	---	---	---	---
15	---	---	---	---	131	---	---	---	---	---	---	---
16	---	112	---	161	135	---	---	---	---	---	---	---
17	96	130	---	159	132	---	---	---	---	---	---	---
18	97	130	---	158	---	---	---	---	---	---	---	---
19	101	129	---	158	---	---	---	---	---	---	---	---
20	---	127	---	158	131	---	---	---	---	---	---	---
21	104	128	---	158	132	---	---	---	---	---	---	---
22	105	130	---	158	132	---	---	---	---	---	---	---
23	107	129	---	158	133	---	---	---	---	---	---	---
24	107	128	---	156	136	---	---	---	---	---	---	---
25	107	130	---	156	135	---	---	---	---	---	---	---
26	107	134	---	156	135	---	---	---	---	---	---	---
27	109	129	---	158	135	---	---	---	---	---	---	---
28	110	140	---	132	137	---	---	---	---	---	---	---
29	111	141	---	143	---	---	---	---	---	---	---	---
30	111	141	---	164	---	---	---	---	---	---	---	---
31	112	---	---	161	---	---	---	---	---	---	---	---
MONTH	---	---	---	169	141	---	---	---	---	---	---	---
YEAR	136											

02313000 Withlacoochee River near Holder, Fla.

LOCATION.--Lat 28°59'19", long 82°20'59", in NW quarter sec.30, T.17 S., R.20 E., Marion County, at gaging station, near right bank on downstream side of bridge on State Highway 200, 4.5 miles northeast of Holder, and 38 miles upstream from mouth.

DRAINAGE AREA.--1,710 square miles, approximately.

PERIOD OF RECORD.--Chemical analyses: January 1950 to December 1951, October 1962 to current year.
Water temperatures: January 1950 to December 1951, October 1962 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 335 micromhos Feb. 12, 13; minimum daily, 198 micromhos Sep. 15.
Water temperatures: Maximum, 29°C on several days during June and July; minimum, 10°C Jan. 21, 22.
Period of record: Dissolved solids (1950-51): Maximum, 275 mg/l July 11-20, 1950; minimum, 119 mg/l Sept. 21-30, 1950.
Hardness (1950-51): Maximum 191 mg/l July 11-20, 1950; minimum, 63 mg/l Sept. 21-30, 1950.
Specific conductance: Maximum daily, 575 micromhos Aug. 9, 1963; minimum daily, 120 micromhos Aug. 29, 1968.
Water temperatures: Maximum, 33°C July 17, 1950; minimum, 5°C Jan. 10, 1970.

WATER TEMPERATURE (DEG. C)

WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	24.5	23.0	17.0	15.0	16.0	22.0	18.0	25.0	25.0	27.0	28.0	27.0
2	24.0	22.0	14.0	14.0	15.0	23.0	19.0	24.0	25.0	28.0	28.0	27.0
3	24.5	22.0	14.0	15.0	15.0	22.0	19.0	24.0	26.0	28.0	28.0	27.0
4	25.0	21.0	16.0	15.0	17.0	18.0	18.0	22.0	27.0	27.0	28.0	27.0
5	25.0	17.5	17.0	17.0	18.0	15.0	19.0	18.0	27.0	26.0	26.0	28.0
6	25.0	16.5	17.0	18.0	18.0	16.0	18.0	22.0	27.0	27.0	27.0	26.0
7	25.0	16.0	15.0	15.0	20.0	18.0	17.0	23.0	28.0	27.0	28.0	---
8	25.0	17.0	15.0	17.0	19.0	---	16.0	24.0	25.0	28.0	28.0	27.0
9	25.0	17.0	16.0	19.0	15.0	---	17.0	25.0	27.0	27.0	28.0	26.0
10	25.0	16.0	17.0	16.0	13.0	15.0	19.0	25.0	28.0	26.0	27.0	25.0
11	25.0	19.0	17.0	16.0	11.0	17.0	16.0	25.0	28.0	28.0	27.0	26.0
12	25.0	19.0	15.0	16.0	13.0	17.0	20.0	25.0	26.0	28.0	27.0	27.0
13	25.0	19.0	19.0	19.0	14.0	15.0	18.0	25.0	26.0	28.0	27.0	26.0
14	25.0	19.0	17.0	18.0	11.0	19.0	20.0	25.0	28.0	28.0	28.0	25.0
15	25.5	20.0	15.0	19.0	12.0	20.0	21.0	25.0	28.0	28.0	27.0	25.0
16	25.0	17.0	19.0	17.0	11.0	22.0	22.0	25.0	29.0	26.0	25.0	25.0
17	25.0	15.0	18.0	15.0	13.0	20.0	22.0	24.0	29.0	29.0	25.0	26.0
18	23.0	14.0	16.0	16.0	15.0	18.0	22.0	25.0	29.0	29.0	25.0	27.0
19	23.0	14.0	16.0	15.0	15.0	19.0	23.0	25.0	29.0	28.0	26.0	27.0
20	23.0	15.0	16.0	11.0	16.0	18.0	24.0	26.0	27.0	26.0	27.0	26.0
21	23.0	17.0	17.0	10.0	14.0	15.0	24.0	25.0	28.0	29.0	28.0	27.0
22	24.0	17.0	17.0	10.0	20.0	15.0	24.0	26.0	28.0	28.0	---	27.0
23	23.0	16.0	13.0	12.0	20.0	16.0	25.0	25.0	28.0	27.0	27.0	27.0
24	23.0	15.0	20.0	15.0	14.0	19.0	25.0	25.0	27.0	27.0	27.0	27.0
25	24.0	12.0	20.0	16.0	19.0	19.0	24.0	26.0	27.0	27.0	27.0	28.0
26	23.0	13.0	15.0	18.0	19.0	20.0	23.0	25.0	27.0	27.0	25.0	26.0
27	22.0	14.0	15.0	16.0	21.0	18.0	25.0	26.0	26.0	24.0	28.0	26.0
28	23.0	15.0	14.0	14.0	22.0	19.0	25.0	26.0	27.0	28.0	26.0	---
29	23.0	16.0	13.0	13.0	---	19.0	25.5	27.0	28.0	28.0	27.0	25.0
30	23.0	16.0	15.0	14.0	---	18.0	26.0	26.0	28.0	28.0	27.0	24.0
31	23.0	---	16.0	16.0	---	17.0	---	25.0	---	28.0	27.0	---
MONTH	24.0	17.0	17.0	15.5	16.0	18.5	21.0	24.5	27.5	27.5	27.0	26.5
YEAR	22.0											

02313000 Withlacoochee River near Holder, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	281	264	302	310	327	298	309	298	280	275	295	240
2	288	278	303	311	330	295	305	295	280	298	330	238
3	289	272	304	308	330	295	308	297	282	282	330	228
4	291	270	305	307	330	298	308	298	271	280	310	230
5	281	274	306	307	327	300	308	297	278	288	300	221
6	280	273	306	311	324	302	303	292	280	292	300	221
7	282	275	307	319	325	304	306	292	278	300	315	---
8	281	275	307	320	305	---	311	288	278	302	310	220
9	280	283	309	322	300	---	308	288	276	310	320	217
10	281	276	310	322	307	305	316	285	275	305	315	211
11	282	277	310	322	323	304	325	286	272	300	330	202
12	283	280	307	328	335	305	327	285	270	298	320	202
13	283	281	307	330	335	308	325	281	278	295	320	200
14	281	286	310	332	330	305	321	280	270	292	309	200
15	280	286	310	332	330	308	317	274	280	290	294	198
16	280	286	310	334	325	302	316	271	271	290	278	200
17	281	288	318	334	320	305	315	277	276	290	240	204
18	281	289	341	333	316	302	314	280	275	300	276	208
19	280	289	307	332	310	305	311	280	276	291	271	210
20	279	289	309	331	307	305	315	280	277	292	270	210
21	278	289	313	329	305	308	306	280	278	289	270	210
22	279	294	313	329	305	312	308	282	275	288	---	210
23	279	291	312	326	302	314	305	282	276	292	269	215
24	278	292	304	324	300	315	304	288	271	309	262	217
25	278	292	311	322	299	314	301	287	274	299	260	216
26	278	291	310	322	303	312	302	284	272	296	248	216
27	280	293	304	322	300	314	301	287	275	292	269	215
28	281	291	306	320	298	312	303	287	276	293	245	---
29	278	292	307	318	---	315	301	285	274	290	245	215
30	281	294	308	320	---	308	299	285	269	286	248	214
31	282	---	309	321	---	310	---	275	---	288	247	---
MONTH	281	284	309	323	316	306	310	285	275	293	287	214
YEAR	291											

02313230 Withlacoochee River at Inglis Dam, near Dunnellon, Fla.

LOCATION.--Lat 29°00'36", long 82°37'00", in SW quarter sec.8, T.17 S., R.17 E., Levy County, near upstream end of right wall of lock in abandoned forebay of power house on Inglis Dam, 9.8 miles west of Dunnellon.

DRAINAGE AREA.--2,000 sq mi, approximately.

RECORDS AVAILABLE.--Chemical analyses: March 1963 to January 1964, May 1967 to current year.
Water temperatures: November 1970 to current year.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	20.0	---	---	15.0	15.0	---	---	---	---	---	---
2	---	24.0	---	---	---	---	---	---	---	---	30.0	---
3	---	---	---	---	---	---	---	26.5	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	26.5
8	---	---	---	---	14.5	15.0	---	---	---	---	---	---
9	---	---	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	26.0	---	---	30.0	---
11	---	---	---	---	---	---	25.0	---	---	---	---	---
12	---	---	---	---	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	---	---	---	---	---	26.5
15	---	---	---	---	13.5	17.5	---	---	---	---	---	---
16	---	19.0	---	---	---	---	---	---	---	---	27.0	---
17	---	---	---	---	---	---	---	26.0	---	---	---	---
18	---	---	---	16.0	---	---	25.5	---	---	---	---	---
19	---	---	---	---	---	---	---	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	26.0
21	---	---	---	---	---	---	---	---	---	---	---	---
22	---	---	---	---	---	18.0	---	---	---	---	---	---
23	---	18.5	---	---	---	---	---	---	---	---	26.5	---
24	---	---	---	---	---	---	---	---	---	---	---	---
25	---	---	---	---	14.5	---	26.0	---	---	---	---	---
26	---	---	---	16.0	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	25.5
28	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	19.0	---	---	---	---	---	---
30	---	16.5	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	26.5	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	21.5											

02313230 Withlacoochee River at Inglis Dam, near Dunnellon, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	219	---	---	242	270	---	---	---	---	---	---
2	---	214	---	---	---	---	---	---	---	---	198	---
3	---	---	---	---	---	---	---	220	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	238
8	---	---	---	---	242	270	---	---	---	---	---	---
9	---	---	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	181	---	---	212	---
11	---	---	---	---	---	---	208	---	---	---	---	---
12	---	---	---	---	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	---	---	---	---	---	230
15	---	---	---	---	240	250	---	---	---	---	---	---
16	---	219	---	---	---	---	---	---	---	---	232	---
17	---	---	---	---	---	---	---	178	---	---	---	---
18	---	---	---	247	---	---	211	---	---	---	---	---
19	---	---	---	---	---	---	---	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	225
21	---	---	---	---	---	---	---	---	---	---	---	---
22	---	---	---	---	---	252	---	---	---	---	---	---
23	---	216	---	---	---	---	---	---	---	---	238	---
24	---	---	---	---	---	---	---	---	---	---	---	---
25	---	---	---	---	271	---	212	---	---	---	---	---
26	---	---	---	250	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	220
28	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	252	---	---	---	---	---	---
30	---	212	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	265	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	230											

02313231 Withlacoochee River below Inglis Dam, near Dunnellon, Fla.

LOCATION.--Lat 29°00'36", long 82°37'01", in SW quarter sec.8, T.17 S., R.17 E., Levy County, near left bank 1500 ft downstream from Inglis Dam, 9.8 miles west of Dunnellon.

DRAINAGE AREA.--2,020 square miles, approximately.

PERIOD OF RECORD.--Chemical naalyses: March 1963 to January 1964, May 1966 to May 1967, January 1969 to current year.
Water temperatures: November 1970 to current year.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	24.0	---	---	15.0	15.5	---	---	---	---	---	---
2	---	24.0	---	---	---	---	---	---	---	---	29.0	---
3	---	---	---	---	---	---	---	26.5	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	26.5
8	---	---	---	---	14.5	15.0	---	---	---	---	---	---
9	---	---	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	20.0	---	---	29.5	---
11	---	---	---	---	---	---	25.5	---	---	---	---	---
12	---	---	---	---	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	---	---	---	---	---	27.0
15	---	---	---	---	13.5	17.5	---	---	---	---	---	---
16	---	20.0	---	---	---	---	---	---	---	---	27.0	---
17	---	---	---	---	---	---	---	25.0	---	---	---	---
18	---	---	---	16.0	---	---	25.0	---	---	---	---	---
19	---	---	---	---	---	---	---	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	26.5
21	---	---	---	---	---	---	---	---	---	---	---	---
22	---	---	---	---	---	18.0	---	---	---	---	---	---
23	---	19.0	---	---	---	---	---	---	---	---	27.0	---
24	---	---	---	---	---	---	---	---	---	---	---	---
25	---	---	---	---	15.0	---	26.0	---	---	---	---	---
26	---	---	---	15.5	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	26.0
28	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	19.0	---	---	---	---	---	---
30	---	10.5	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	26.5	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	21.5											

02313231 Withlacoochee River Below Inglis Dam, near Dunnellon, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	225	---	---	242	272	---	---	---	---	---	---
2	---	213	---	---	---	---	---	---	---	---	240	---
3	---	---	---	---	---	---	---	224	---	---	---	---
4	---	---	---	---	---	---	---	---	---	---	---	---
5	---	---	---	---	---	---	---	---	---	---	---	---
6	---	---	---	---	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	---	---	---	---	---	240
8	---	---	---	---	242	272	---	---	---	---	---	---
9	---	---	---	---	---	---	---	---	---	---	---	---
10	---	---	---	---	---	---	---	200	---	---	222	---
11	---	---	---	---	---	---	220	---	---	---	---	---
12	---	---	---	---	---	---	---	---	---	---	---	---
13	---	---	---	---	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	---	---	---	---	---	238
15	---	---	---	---	242	250	---	---	---	---	---	---
16	---	228	---	---	---	---	---	---	---	---	248	---
17	---	---	---	---	---	---	---	195	---	---	---	---
18	---	---	---	254	---	---	220	---	---	---	---	---
19	---	---	---	---	---	---	---	---	---	---	---	---
20	---	---	---	---	---	---	---	---	---	---	---	228
21	---	---	---	---	---	---	---	---	---	---	---	---
22	---	---	---	---	---	255	---	---	---	---	---	---
23	---	215	---	---	---	---	---	---	---	---	238	---
24	---	---	---	---	---	---	---	---	---	---	---	---
25	---	---	---	---	275	---	211	---	---	---	---	---
26	---	---	---	260	---	---	---	---	---	---	---	---
27	---	---	---	---	---	---	---	---	---	---	---	230
28	---	---	---	---	---	---	---	---	---	---	---	---
29	---	---	---	---	---	250	---	---	---	---	---	---
30	---	210	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	250	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	236											

02313236 Cross-Florida Barge Canal above Inglis Lock, near Inglis, Fla.

LOCATION.--Lat 29°01'31", long 82°36'42", in SW quarter sec.5, T.17 S., R.17 E., Levy County, at upstream side of Inglis Lock, 0.8 mile downstream from Lake Rousseau and 3.2 miles east of Inglis.

DRAINAGE AREA.--Indeterminate.

RECORDS AVAILABLE.--Chemical analyses: November 1969 to current year.
Water temperatures: November 1970 to current year.

WATER TEMPERATURE (DEG. C), WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	19.0	---	---	---	---	---	25.0	---	---	---
3	---	---	---	---	15.0	22.0	---	---	---	---	---	27.0
4	---	22.0	---	---	---	---	---	---	---	---	28.0	---
5	---	---	---	---	---	---	---	27.0	---	---	---	---
6	---	---	---	18.0	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	17.0	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	27.0
9	---	---	17.0	---	---	---	---	---	---	---	---	---
10	---	---	---	---	15.0	15.5	---	---	---	---	---	---
11	---	20.0	---	---	---	---	---	---	---	---	28.0	---
12	---	---	---	---	---	---	---	27.0	---	---	---	---
13	---	---	---	18.0	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	21.5	---	---	---	---	---
15	---	---	---	---	---	---	---	---	---	---	---	25.0
16	---	---	18.0	---	---	---	---	---	---	---	---	---
17	---	---	---	---	14.0	20.0	---	---	---	---	---	---
18	---	17.0	---	---	---	---	---	---	---	---	27.0	---
19	---	---	---	---	---	---	---	27.5	---	---	---	---
20	---	---	---	17.0	---	---	---	---	---	---	---	---
21	---	---	---	---	---	---	28.0	---	---	---	---	---
22	---	---	---	---	---	---	---	---	---	---	---	26.0
23	---	---	18.5	---	---	---	---	---	---	---	---	---
24	---	---	---	---	15.5	18.0	---	---	---	---	---	---
25	---	15.0	---	---	---	---	---	---	---	---	28.0	---
26	---	---	---	---	---	---	---	27.0	---	---	---	---
27	---	---	---	17.0	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	25.0	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	---	25.5
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	18.0	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	MAX	28.0	MIN	14.0	MEAN	21.5						

02313236 Cross-Florida Barge Canal above Inglis Lock, near Inglis, Fla.

SPECIFIC CONDUCTANCE (MICROMHOS/CM AT 25 DEG. C), WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	265	---	---	---	---	---	194	---	---	---
3	---	---	---	---	253	250	---	---	---	---	---	240
4	---	262	---	---	---	---	---	---	---	---	258	---
5	---	---	---	---	---	---	---	242	---	---	---	---
6	---	---	---	315	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	247	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	265
9	---	---	250	---	---	---	---	---	---	---	---	---
10	---	---	---	---	255	270	---	---	---	---	---	---
11	---	248	---	---	---	---	---	---	---	---	293	---
12	---	---	---	---	---	---	---	197	---	---	---	---
13	---	---	---	269	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	250	---	---	---	---	---
15	---	---	---	---	---	---	---	---	---	---	---	235
16	---	---	203	---	---	---	---	---	---	---	---	---
17	---	---	---	---	315	286	---	---	---	---	---	---
18	---	255	---	---	---	---	---	---	---	---	275	---
19	---	---	---	---	---	---	---	182	---	---	---	---
20	---	---	---	275	---	---	---	---	---	---	---	---
21	---	---	---	---	---	---	250	---	---	---	---	---
22	---	---	---	---	---	---	---	---	---	---	---	230
23	---	---	309	---	---	---	---	---	---	---	---	---
24	---	---	---	---	290	258	---	---	---	---	---	---
25	---	264	---	---	---	---	---	---	---	---	270	---
26	---	---	---	---	---	---	---	185	---	---	---	---
27	---	---	---	275	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	239	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	---	232
30	---	---	262	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	260	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	MAX	315	MIN	188	MEAN	259						

02313251 Withlacoochee River Bypass Channel below structure, near Inglis, Fla.

LOCATION.--Lat. 29°01'15", long 82°38'20", in NE quarter sec.12, T.17 S., R.16 E., Levy County, at downstream side of control structure, 0.1 miles upstream from Withlacoochee River and 2.0 miles east of Inglis.

DRAINAGE AREA.--Indeterminate.

PERIOD OF RECORD.--Chemical analyses: September 1969 to current year.
Water temperatures: November 1970 to current year.

WATER TEMPERATURE (DEG. C), WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	19.0	---	---	---	---	---	26.0	---	---	---
3	---	---	---	---	15.5	22.5	---	---	---	---	---	28.0
4	---	22.0	---	---	---	---	---	---	---	---	28.5	---
5	---	---	---	---	---	---	---	20.0	---	---	---	---
6	---	---	---	18.0	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	18.0	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	27.0
9	---	---	18.0	---	---	---	---	---	---	---	---	---
10	---	---	---	---	16.0	17.6	---	---	---	---	---	---
11	---	20.0	---	---	---	---	---	---	---	---	28.0	---
12	---	---	---	---	---	---	---	27.0	---	---	---	---
13	---	---	---	19.0	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	22.0	---	---	---	---	27.0
15	---	---	---	---	---	---	---	---	---	---	---	---
16	---	---	18.0	---	---	---	---	---	---	---	---	---
17	---	---	---	---	14.0	20.0	---	---	---	---	---	---
18	---	17.0	---	---	---	---	---	---	---	---	---	---
19	---	---	---	---	---	---	---	27.0	---	---	27.0	---
20	---	---	---	15.0	---	---	---	---	---	---	---	---
21	---	---	---	---	---	---	26.0	---	---	---	---	---
22	---	---	---	---	---	---	---	---	---	---	---	27.0
23	---	---	18.5	---	---	---	---	---	---	---	---	---
24	---	---	---	---	18.0	19.0	---	---	---	---	---	---
25	---	16.0	---	---	---	---	---	---	---	---	27.5	---
26	---	---	---	---	---	---	---	27.0	---	---	---	---
27	---	---	---	18.0	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	25.0	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	---	26.0
30	---	---	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	20.0	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	MAX	28.5	MIN	14.0	MEAN	21.5						

02313251 Withlacoochee River Bypass Channel below structure, near Inglis, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	---	---	---	---	---	---
2	---	---	376	---	---	---	---	---	216	---	---	---
3	---	---	---	---	370	294	---	---	---	---	---	300
4	---	284	---	---	---	---	---	---	---	---	295	---
5	---	---	---	---	---	---	---	250	---	---	---	---
6	---	---	---	262	---	---	---	---	---	---	---	---
7	---	---	---	---	---	---	288	---	---	---	---	---
8	---	---	---	---	---	---	---	---	---	---	---	270
9	---	---	329	---	---	---	---	---	---	---	---	---
10	---	---	---	---	262	300	---	---	---	---	---	---
11	---	334	---	---	---	---	---	---	---	---	261	---
12	---	---	---	---	---	---	---	238	---	---	---	240
13	---	---	---	321	---	---	---	---	---	---	---	---
14	---	---	---	---	---	---	290	---	---	---	---	---
15	---	---	---	---	---	---	---	---	---	---	---	---
16	---	---	262	---	---	---	---	---	---	---	---	---
17	---	---	---	---	320	290	---	---	---	---	---	---
18	---	286	---	---	---	---	---	---	---	---	297	---
19	---	---	---	---	---	---	---	242	---	---	---	---
20	---	---	---	318	---	---	---	---	---	---	---	---
21	---	---	---	---	---	---	268	---	---	---	---	---
22	---	---	---	---	---	---	---	---	---	---	---	---
23	---	---	286	---	---	---	---	---	---	---	---	226
24	---	---	---	---	348	270	---	---	---	---	---	---
25	---	357	---	---	---	---	---	---	---	---	270	---
26	---	---	---	---	---	---	---	253	---	---	---	---
27	---	---	---	271	---	---	---	---	---	---	---	---
28	---	---	---	---	---	---	238	---	---	---	---	---
29	---	---	---	---	---	---	---	---	---	---	---	261
30	---	---	265	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	272	---	---	---	---	---	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	285											

02319000 Withlacoochee River near Pinetta, Fla.

LOCATION.--Lat 30°35'43", long 83°15'35", in NW quarter sec. 7, T.2 N., R.11 E., Madison County, at gaging station on right bank 30 feet downstream from highway bridge, 0.1 mile downstream from small tributary, 0.3 mile west of Bellville, 5.6 miles east of Pinetta, and 22 miles upstream from mouth.

DRAINAGE AREA.--2,120 square miles, approximately.

PERIOD OF RECORD.--Chemical analyses: November 1962 to current year.
Water temperatures: October 1963 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 316 micromhos Oct. 19; minimum daily, 40 micromhos on several days during May.
Water temperatures: Maximum, 28°C on Sept. 2; minimum, 8°C Feb. 8, 17.
Period of record: Specific conductance: Maximum daily, 510 micromhos Nov. 27, 28, 30, 1968; minimum daily, 18 micromhos Dec. 10, 1964.
Water temperatures: Maximum, 34°C Aug. 17, 1968; minimum, 2°C Mar. 29, 1970.

WATER TEMPERATURE (DEG. C) **WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971**

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	22.0	21.0	14.0	12.0	---	---	14.0	22.5	23.0	26.0	21.0	26.5
2	22.0	21.5	14.0	14.0	11.5	19.0	15.0	22.0	23.0	23.0	25.0	28.0
3	23.0	---	16.0	13.0	12.0	17.0	15.0	19.0	19.0	20.0	25.5	25.0
4	22.0	---	16.0	12.0	10.0	18.0	13.0	22.0	19.0	26.0	25.5	26.0
5	22.0	15.0	14.0	12.5	13.0	17.5	14.0	18.0	25.0	26.0	26.0	19.0
6	21.0	16.0	16.0	14.0	15.0	14.0	13.5	18.0	19.0	23.0	25.0	26.0
7	22.0	18.0	14.0	11.0	13.0	13.0	11.0	18.0	25.5	22.0	25.5	27.0
8	23.0	18.0	15.0	14.0	8.0	14.0	10.0	16.0	20.0	24.5	25.0	25.5
9	23.0	17.5	13.0	11.0	12.0	10.0	12.0	19.0	19.0	26.0	26.0	26.0
10	22.0	16.0	13.0	13.5	10.0	11.5	11.0	21.0	25.0	26.5	26.0	26.0
11	24.0	17.0	15.0	11.0	11.0	13.0	16.0	21.5	20.0	24.0	26.5	26.0
12	22.0	18.0	17.0	13.5	10.0	13.0	14.5	19.0	19.0	21.0	19.0	19.0
13	24.0	18.0	14.0	11.0	13.0	11.0	16.0	19.0	25.5	26.0	19.5	25.5
14	22.0	16.0	16.0	13.0	8.0	14.0	---	20.0	26.0	24.0	25.0	27.5
15	24.0	18.0	15.0	11.5	9.0	11.0	14.0	22.0	24.0	---	23.0	25.0
16	22.0	17.0	15.0	12.5	10.0	13.5	19.0	20.0	19.0	19.0	20.0	24.0
17	22.0	17.0	16.0	12.0	8.0	10.0	18.0	19.0	25.5	26.0	24.0	25.0
18	21.0	17.0	13.0	13.0	9.0	15.5	18.0	21.5	26.0	21.0	19.0	22.0
19	22.0	16.0	15.0	11.0	11.0	13.0	16.0	22.0	26.0	19.0	19.0	26.5
20	22.0	15.0	15.5	11.5	11.0	15.0	21.0	19.0	25.0	25.0	21.0	24.5
21	22.0	15.0	13.0	9.5	9.5	13.5	21.0	19.0	22.0	25.0	20.0	23.0
22	22.0	16.0	15.0	11.0	14.0	14.0	20.5	22.0	26.0	23.5	27.0	20.0
23	20.0	17.0	13.0	12.0	14.0	11.0	17.0	21.0	26.0	25.0	25.5	23.5
24	23.0	16.0	17.5	10.0	10.0	14.0	22.0	22.5	25.0	21.0	27.5	25.0
25	22.0	17.0	16.0	12.0	13.0	11.0	23.5	21.0	25.0	25.0	25.0	24.0
26	20.0	16.0	15.0	11.0	15.0	16.0	20.0	23.0	24.0	24.0	26.5	26.0
27	22.0	13.0	17.0	12.0	15.0	14.0	22.0	19.0	27.0	24.0	26.0	25.0
28	21.0	15.0	14.0	10.0	16.0	14.0	22.0	23.0	20.0	20.0	26.0	26.5
29	21.0	14.0	12.0	11.0	---	13.0	24.0	---	25.5	26.0	20.0	19.0
30	22.0	13.0	13.0	13.0	---	13.5	22.0	22.5	19.0	24.0	26.0	19.5
31	21.0	---	12.0	11.0	---	14.0	---	18.0	---	22.0	20.0	---
MONTH	22.0	16.5	14.5	12.0	11.5	13.5	17.0	20.5	23.0	23.5	23.5	24.5
YEAR	18.5											

02319000 Withlacoochee River near Pinetta, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	226	290	292	210	130	77	45	177	142	93	98	50
2	199	290	289	205	133	76	44	104	144	94	78	50
3	191	290	291	202	131	76	41	105	141	93	79	51
4	190	290	296	202	133	76	43	105	143	93	77	50
5	267	208	294	146	132	76	41	105	180	105	77	49
6	265	208	293	148	131	66	42	44	230	115	64	45
7	265	208	294	148	130	66	59	44	180	115	65	45
8	265	208	310	148	132	66	59	44	180	110	64	45
9	269	226	310	111	129	66	56	45	179	61	64	45
10	269	228	311	110	64	56	56	39	218	60	56	45
11	278	229	307	111	65	62	66	40	215	62	56	71
12	280	228	312	111	66	57	66	40	215	61	56	71
13	288	265	312	84	63	57	66	41	215	41	55	71
14	285	265	312	83	62	57	---	40	230	39	68	71
15	298	265	312	84	60	56	66	40	230	39	68	71
16	299	255	314	84	61	56	75	42	230	40	70	123
17	309	278	315	96	61	56	77	40	230	44	68	115
18	301	278	315	97	54	62	74	44	202	44	68	115
19	316	276	315	96	54	62	73	41	200	40	69	117
20	298	278	275	97	50	63	126	40	200	44	69	171
21	295	278	274	95	53	63	73	138	200	56	71	168
22	295	278	277	92	64	61	124	55	105	56	104	180
23	295	278	274	94	63	60	125	54	105	57	103	199
24	295	278	288	96	62	58	150	54	104	54	102	198
25	269	265	286	106	62	60	153	54	59	50	102	200
26	265	265	286	106	77	65	153	72	106	78	102	198
27	---	267	285	107	77	65	152	73	77	73	103	223
28	269	279	294	106	78	65	182	71	75	78	64	224
29	295	279	294	130	---	65	181	---	76	82	63	223
30	295	279	292	132	---	43	183	109	75	81	64	225
31	298	---	296	130	---	45	---	117	---	83	65	---
MONTH	274	260	297	122	85	63	91	67	163	70	75	117
YEAR	141											

02320500 Suwannee River at Branford, Fla.

LOCATION.--Lat 29°57'20", long 82°55'40", in NE quarter sec. 20, T.6 S., R.14 E., Suwannee County, at gaging station near left bank on upstream side of bridge on U. S. Highways 27 and 129 at Branford and 10.8 miles upstream from Santa Fe River.

DRAINAGE AREA.--7,740 square miles, approximately, includes part of water shed in Okefenokee Swamp which is indeterminate.

PERIOD OF RECORD.--Chemical analyses: January 1954 to September 1957, October 1962 to current year.
Water temperatures: January 1954 to September 1957, October 1962 to current Year.

EXTREMES.--Current Year: Specific conductance: Maximum daily, 304 micromhos Dec. 22, 28; minimum daily, 46 micromhos Sep. 7.
Color: Maximum daily, 280 color units on several days during Sept.; minimum daily, 10 color units June 16, 17, 18, 21.
Water temperatures: Maximum, 28°C July 15, 16, 20, 30; minimum, 11.5°C Feb. 16.
Period of Record: Dissolved solids (1954-57): Maximum, 224 mg/l Aug. 11-20 and Dec. 11-20, 1954; minimum, 74 mg/l May 11-20, 1956 and Apr. 1-10, 1957.
Hardness (1954-57): Maximum, 177 mg/l Dec. 11-20, 1954 and Jan. 1-10, 11-20, 1955; minimum, 18 mg/l June 11-20, 1957.
Specific conductance: Maximum daily, 435 micromhos Dec. 13, 1954; minimum daily, 25 micromhos Dec. 13, 1964.
Color (1967 to current year): Maximum daily, 320 color units on several days during Sept. 1969 and Aug., Sep. 1970; minimum, 5 color units on Nov. 5, 14, 1968.
Water temperatures: Maximum, 30°C on several days during July and August 1968; minimum, 7°C Jan. 30 and Feb. 3, 4, 1966.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	23.0	22.0	19.0	16.5	16.0	19.0	17.0	23.0	24.0	27.0	25.0	27.0
2	25.0	21.5	20.0	16.5	---	20.0	17.5	22.0	24.0	27.0	25.0	26.0
3	23.0	21.0	20.0	17.0	17.0	20.0	17.0	22.0	24.5	26.5	25.0	26.0
4	24.0	21.0	20.0	19.0	17.0	18.0	17.0	21.0	25.0	26.0	27.0	26.0
5	23.5	18.5	19.0	20.0	18.5	18.0	17.0	21.0	25.0	27.0	26.0	26.0
6	24.0	19.0	19.0	19.0	18.5	18.0	17.0	21.0	25.0	26.0	26.0	26.0
7	24.0	19.0	17.5	18.5	19.0	17.5	16.0	22.0	25.0	28.0	26.0	26.0
8	24.0	19.5	18.0	18.0	19.0	16.0	16.0	22.0	24.5	27.5	27.0	26.0
9	24.0	20.0	19.0	17.0	16.0	16.0	17.0	21.5	25.0	26.5	27.0	26.0
10	24.0	21.0	19.0	16.5	15.0	16.0	17.0	22.0	25.0	27.0	26.0	26.0
11	24.0	20.0	20.0	17.0	14.0	16.0	18.0	22.5	25.0	28.0	---	26.0
12	24.0	21.0	20.0	17.0	14.0	16.0	18.0	23.0	25.5	27.0	27.0	26.0
13	24.0	21.0	20.0	17.0	13.0	16.0	19.0	23.0	25.0	27.0	27.0	25.0
14	26.0	20.0	19.5	18.0	12.0	16.0	19.0	23.0	26.0	18.0	26.0	---
15	24.0	20.0	18.0	17.0	12.0	17.0	19.0	23.0	26.0	28.0	25.5	26.0
16	24.0	19.0	20.0	15.0	11.5	17.0	20.0	22.5	26.0	28.0	25.5	25.0
17	23.0	18.0	19.0	14.5	12.0	17.0	20.0	23.0	26.0	27.0	25.0	25.0
18	22.0	20.0	18.0	16.0	12.0	17.0	21.0	22.5	26.0	27.5	25.5	24.0
19	22.5	18.5	18.5	14.0	13.0	17.0	21.0	23.0	25.5	27.5	25.5	25.0
20	23.0	19.0	19.0	12.0	13.0	16.0	21.0	23.0	25.5	28.0	26.0	24.5
21	23.5	19.5	19.0	---	15.0	16.5	22.0	24.0	26.0	27.0	26.0	25.0
22	23.0	20.0	19.5	15.0	16.0	17.0	22.0	24.0	---	27.0	26.0	25.0
23	24.0	19.5	21.0	14.0	15.0	18.0	18.0	24.0	---	27.0	26.0	25.0
24	23.0	15.0	21.0	---	15.0	17.5	---	24.0	---	26.0	26.0	25.0
25	23.0	15.5	20.0	16.0	16.0	18.0	22.5	24.0	26.0	25.5	26.0	24.0
26	23.0	16.0	18.0	16.5	18.0	19.0	23.5	24.0	29.0	25.5	26.0	24.0
27	22.0	20.0	16.0	15.0	18.5	17.5	24.0	24.0	29.0	25.5	25.5	24.0
28	22.0	19.0	16.5	14.5	19.0	18.0	24.0	24.0	25.0	25.5	25.0	25.0
29	23.0	19.0	17.0	15.0	---	18.5	---	24.0	27.0	25.0	25.5	24.0
30	23.0	19.0	17.0	16.0	---	16.5	23.5	24.0	27.5	28.0	25.5	23.0
31	23.0	---	18.0	18.0	---	16.5	---	23.5	---	25.0	---	---
MONTH	23.5	19.5	19.0	16.5	15.5	17.5	19.5	23.0	25.5	26.5	26.0	25.0
YEAR	21.5											

02320500 Suwannee River at Branford, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	254	287	288	291	191	118	82	258	238	238	142	61
2	258	285	286	288	---	123	75	263	228	242	140	60
3	259	275	288	286	2[illegible]7	125	71	242	237	246	122	54
4	265	273	292	281	208	126	69	160	244	243	104	51
5	262	272	291	274	209	125	68	111	253	230	95	49
6	265	270	291	265	215	124	70	84	260	238	85	49
7	270	267	295	256	216	123	72	70	262	215	77	46
8	272	265	295	250	210	122	76	63	268	202	66	46
9	275	260	293	233	211	113	82	63	271	170	69	49
10	280	255	294	210	181	337	96	59	270	154	55	51
11	279	254	297	193	120	100	103	58	278	133	---	53
12	280	255	296	178	100	95	110	57	280	117	62	57
13	282	257	295	158	94	93	113	59	280	96	73	63
14	288	260	299	146	88	92	116	67	281	84	78	---
15	290	262	298	142	84	93	120	67	288	79	89	90
16	290	261	301	138	77	88	127	68	289	75	95	85
17	290	263	299	136	77	88	135	65	280	76	92	97
18	280	266	298	136	73	87	147	63	290	82	96	104
19	292	267	299	135	70	82	158	65	281	93	91	112
20	290	266	300	137	69	78	174	70	287	95	85	110
21	295	265	298	---	69	80	187	76	284	100	81	136
22	295	265	304	134	72	82	195	87	---	111	84	145
23	296	265	299	138	76	85	200	105	---	138	84	155
24	299	264	302	---	84	92	---	121	---	149	87	168
25	293	267	303	145	93	102	224	132	258	165	88	178
26	298	268	301	147	100	116	234	141	245	163	92	184
27	292	269	301	154	106	117	242	159	245	153	90	194
28	292	267	304	167	113	124	247	170	239	158	89	202
29	296	270	300	170	---	114	---	188	230	147	86	204
30	297	271	298	178	---	100	253	198	238	150	78	214
31	296	---	295	184	---	91	---	210	---	150	65	---
MONTH	283	266	297	191	126	111	137	116	263	151	88	106
YEAR	178											

COLOR (PLATINUM-COBALT UNITS) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	70	25	30	10	100	100	100	40	60	30	150	240
2	70	30	30	20	---	120	120	20	60	40	160	240
3	70	35	30	30	45	120	100	50	50	40	150	240
4	60	35	30	30	60	100	100	80	50	40	210	240
5	70	40	30	30	30	100	100	120	50	60	180	240
6	50	35	30	40	60	120	100	140	40	80	180	240
7	50	40	20	40	50	100	100	120	30	60	210	240
8	50	50	20	40	50	120	100	140	40	80	180	280
9	50	50	20	50	50	120	100	140	30	140	180	240
10	50	40	20	60	30	120	100	140	30	160	180	280
11	50	50	20	80	75	120	100	160	20	160	---	280
12	50	40	20	100	110	120	100	140	20	160	150	240
13	50	40	20	80	110	100	100	160	20	200	180	280
14	40	40	20	90	90	100	100	140	20	200	210	---
15	40	40	20	100	110	100	90	160	20	160	210	280
16	40	40	20	100	75	100	90	140	10	160	240	280
17	30	35	20	100	120	100	90	150	10	150	180	280
18	30	40	20	100	110	100	90	160	10	200	180	280
19	30	35	20	100	120	120	80	160	20	160	180	240
20	30	40	20	80	90	100	70	140	20	160	180	240
21	30	35	20	---	75	100	70	160	10	140	180	200
22	20	40	20	80	90	120	60	140	---	160	210	240
23	30	40	20	80	75	100	80	140	---	140	210	240
24	30	35	20	---	75	120	---	120	---	160	180	200
25	30	35	20	80	100	100	70	120	40	140	180	200
26	30	35	20	80	100	120	50	140	30	160	180	200
27	40	35	20	80	90	80	50	100	30	160	210	200
28	30	40	20	80	75	100	50	100	30	160	240	200
29	30	35	20	80	---	120	---	100	40	160	240	160
30	30	35	30	80	---	120	50	100	30	200	210	160
31	20	---	20	80	---	120	---	80	---	200	210	---
MONTH	41	38	22	70	80	110	85	120	30	140	190	240
YEAR	95											

02321500 Santa Fe River at Worthington Springs, Fla.

LOCATION.--Lat 29°55'18", long 82°25'35", in SE quarter sec. 32, T.6 S., R.19 E., Alachua County, at gaging station near center of span on downstream side of bridge on State Highway 121, 0.5 mile south of Worthington Springs, and 0.8 mile downstream from New River.

DRAINAGE AREA.--582 square miles.

PERIOD OF RECORD.--Chemical analyses: July 1957 to September 1960, October 1963 to current year.
Water temperatures: July 1957 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 240 micromhos June 9; minimum daily, 42 micromhos Aug. 16.
Water temperatures: Maximum, 28.5°C July 31; minimum 7°C Jan. 20, 21.
Period of record: Dissolved solids (1957-60): Maximum, 124 mg/l July 21-31, 1960; minimum, 53 mg/l Mar. 18-22, 1960.
Hardness (1957-60): Maximum, 40 mg/l Dec. 1959 and June 11-20, 1960; minimum, 12 mg/l Mar. 18-22, 1960.
Specific conductance: Maximum daily, 240 micromhos June 9, 1971; minimum daily, 31 micromhos Aug. 31, 1968, Feb. 5, Mar. 30, 31, 1970.
Water temperatures: Maximum, 32°C July 7, 1962, minimum 4°C Feb. 19, 1958.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	22.0	20.5	15.0	11.0	14.0	21.0	15.0	22.0	24.5	26.5	26.5	27.5
2	22.0	20.0	15.5	10.5	11.0	22.5	17.0	21.5	24.0	26.5	26.0	27.0
3	22.0	19.0	15.0	11.5	14.0	21.0	17.0	22.0	25.0	26.5	26.0	26.5
4	23.0	17.0	14.5	14.5	15.5	15.0	15.5	19.0	27.0	26.0	26.5	27.0
5	22.0	17.0	14.0	14.0	15.0	14.0	16.5	18.0	27.0	26.0	---	26.5
6	22.0	15.0	13.0	14.0	16.0	14.0	16.0	21.0	---	26.5	27.5	26.5
7	22.0	16.0	11.5	13.0	---	15.5	15.0	23.5	26.0	27.0	26.5	26.0
8	23.0	15.5	12.0	13.0	17.5	13.0	---	23.5	27.0	---	27.5	26.0
9	24.0	16.0	15.0	14.5	12.0	12.0	19.0	24.5	26.0	26.0	27.0	25.0
10	24.0	17.0	14.0	12.5	9.5	13.0	17.0	24.5	25.5	26.5	26.5	25.0
11	24.0	17.0	14.0	14.0	9.0	14.0	---	25.5	25.0	27.0	27.0	25.5
12	24.0	16.0	15.0	15.0	13.0	14.5	17.5	24.5	25.0	27.0	25.5	25.5
13	24.0	16.0	16.5	15.0	12.0	15.5	20.0	24.0	26.0	26.5	26.5	26.0
14	25.0	17.5	14.0	15.5	10.0	18.0	19.0	23.5	25.0	27.0	26.0	25.0
15	24.0	17.0	17.0	15.0	10.0	20.5	19.5	23.5	27.0	---	26.0	24.0
16	24.0	12.0	15.0	13.0	11.0	21.0	20.0	24.0	27.0	---	26.0	25.0
17	22.0	14.0	12.0	11.0	12.0	18.0	---	24.0	27.0	26.0	26.0	26.0
18	20.5	12.5	11.0	13.0	13.0	16.0	21.0	23.0	28.0	26.5	25.0	26.0
19	20.0	12.0	14.0	10.5	14.0	16.0	21.0	24.0	27.5	26.0	26.5	25.5
20	21.0	15.0	14.0	7.0	15.5	17.0	23.0	24.0	28.0	26.5	27.0	26.0
21	22.0	15.0	16.0	7.0	18.0	13.5	22.0	24.0	---	24.0	27.5	26.0
22	23.0	15.0	15.5	9.0	19.0	15.0	23.0	26.0	28.0	25.5	27.0	26.0
23	22.0	15.0	17.5	11.5	18.0	17.0	23.0	---	27.0	25.5	26.5	26.5
24	22.0	10.0	18.5	13.5	16.0	17.0	24.0	24.0	26.0	26.0	---	26.0
25	22.5	13.0	18.0	15.0	15.0	---	24.0	24.0	26.5	27.5	26.5	26.5
26	21.5	10.0	13.5	16.5	17.0	17.0	22.0	24.0	26.5	27.0	25.5	26.0
27	21.5	11.0	9.5	12.0	19.0	15.5	23.0	26.0	24.5	27.0	25.5	25.0
28	21.0	13.0	10.0	10.0	20.0	16.0	24.0	24.0	27.0	28.0	26.5	24.5
29	22.0	14.0	11.0	10.0	---	17.0	24.0	24.5	---	26.0	26.0	25.5
30	22.5	14.5	11.0	12.0	---	16.0	23.0	23.0	---	28.0	26.0	24.0
31	22.0	---	12.5	---	---	15.5	---	24.0	---	28.5	28.0	---
MONTH	22.5	15.0	14.0	12.5	14.5	16.5	20.0	23.5	26.5	26.5	26.5	26.0
YEAR	20.0											

02321500 Santa Fe River at Worthington Springs, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	78	125	186	166	135	113	113	134	190	123	89	62
2	81	118	184	172	137	103	110	145	186	117	90	66
3	77	118	166	169	139	116	113	148	189	122	88	75
4	79	111	163	167	142	116	116	154	188	125	81	66
5	78	117	163	162	141	116	115	152	190	126	---	67
6	81	124	167	141	144	119	90	154	---	131	79	68
7	84	121	165	127	---	119	98	158	195	128	79	69
8	87	118	165	147	100	120	---	160	200	---	71	71
9	90	119	177	130	111	119	88	161	240	109	83	55
10	95	117	165	134	94	113	87	161	124	101	78	56
11	98	115	165	131	99	113	---	170	154	96	82	60
12	100	116	165	125	89	116	89	179	124	82	86	59
13	101	116	165	121	86	118	94	151	123	76	90	65
14	104	118	167	116	85	119	97	173	133	71	93	69
15	105	120	168	120	84	122	100	159	130	---	94	69
16	106	126	167	113	85	121	105	160	141	---	42	71
17	110	---	---	113	88	122	---	164	148	68	66	75
18	110	127	171	116	91	123	112	171	168	71	69	78
19	112	128	173	117	91	131	117	180	185	74	71	82
20	110	133	173	119	95	126	121	179	124	74	61	85
21	114	133	173	129	97	128	127	172	---	76	55	91
22	119	135	174	120	99	132	129	171	200	77	49	94
23	120	138	175	120	102	131	132	---	200	134	52	97
24	120	148	175	124	105	132	143	181	182	81	---	98
25	110	146	177	123	108	---	139	188	170	86	57	100
26	117	147	175	125	110	131	141	190	160	90	61	100
27	123	149	179	128	112	108	144	195	98	94	58	104
28	124	151	182	133	114	103	146	134	135	133	68	104
29	124	153	180	132	---	98	149	167	---	88	46	108
30	122	155	184	132	---	102	151	175	---	87	57	111
31	119	---	183	---	---	107	---	190	---	86	59	---
MONTH	103	129	172	132	107	118	117	166	165	97	71	79
YEAR	121											

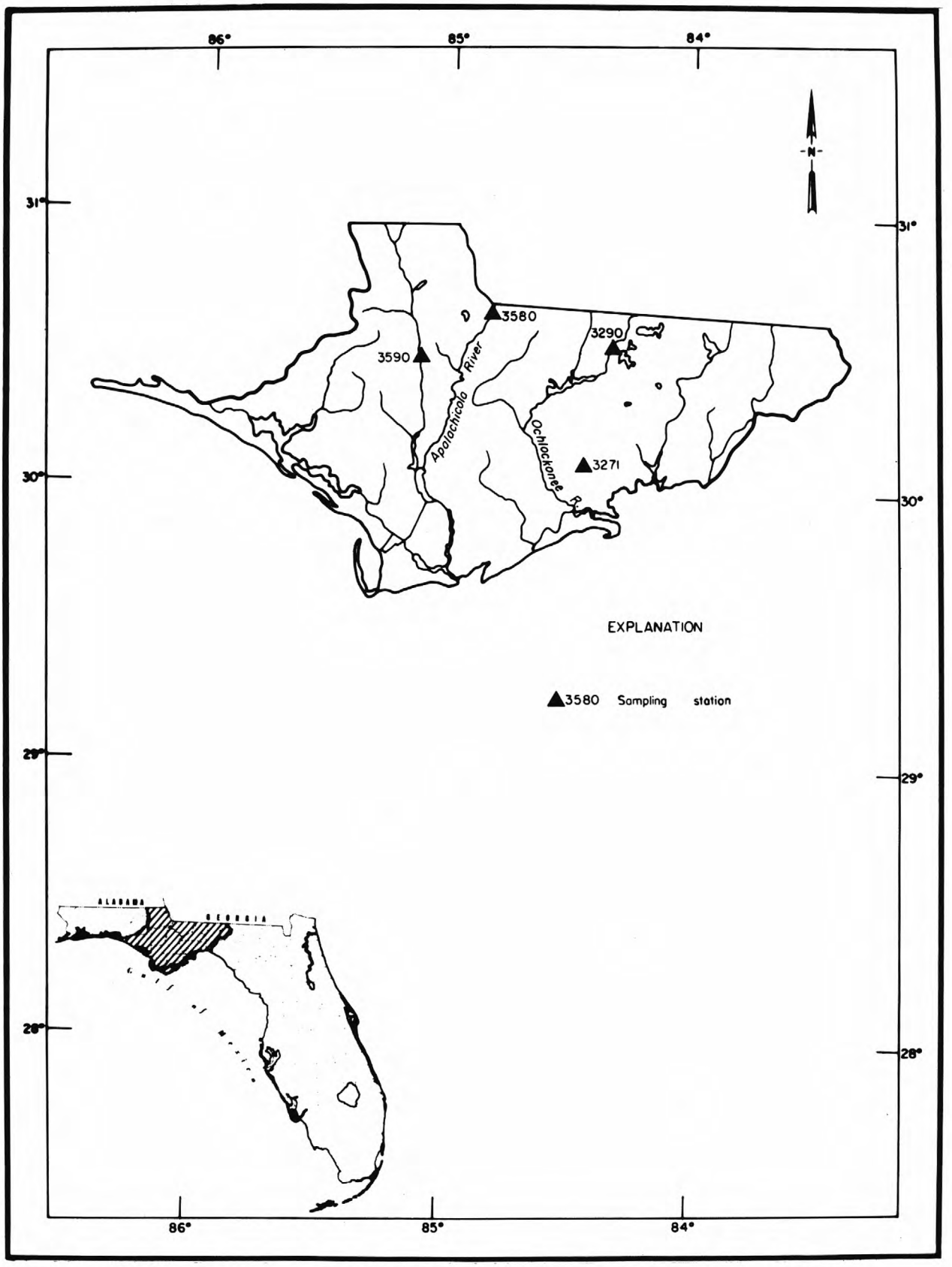


Figure 5. Location of sampling stations Aucilla River basin to Coastal area between Apalachicola River and Choctawhatchee River

02327100 Sopchoppy River near Sopchoppy, Fla.

(Hydrologic bench mark station)

LOCATION.--Lat 30°07'45", long 84°29'40", in NW quarter sec. 24, T.4 S., R.3 W., Wakulla County, Apalachicola National Forest, at gaging station near left bank on downstream side of bridge on U.S. Forest Road 346-A, 4.7 miles north of Sopchoppy, 5.2 miles upstream from Duval Branch and 24 miles upstream from mouth.

DRAINAGE AREA.--97.9 square miles.

PERIOD OF RECORD.--Water temperatures: June 1964 to current year.

EXTREMES.--Current year: Water temperatures: Maximum, 33.5°C June 10; minimum, 0°C Nov. 25, 26.
Period of record: Water temperatures: Maximum, 33.5°C June 10, 1971; minimum, 0°C Nov. 25, 26, 1971.

WATER TEMPERATURE (DEG. C)

WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

	OCTOBER		NOVEMBER		DECEMBER		JANUARY		FEBRUARY		MARCH	
DAY	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN
1	20.5	20.5	---	---	14.0	11.5	10.5	8.5	17.0	12.5	26.5	23.5
2	20.5	20.5	---	---	16.0	13.5	8.5	5.5	12.5	9.5	27.5	26.5
3	21.5	21.0	---	---	16.0	14.5	6.5	4.5	14.5	11.0	27.0	23.0
4	21.5	21.5	---	---	17.0	16.0	11.5	6.5	18.0	14.5	23.0	17.5
5	22.0	22.0	---	---	17.0	14.5	13.0	11.5	20.0	18.0	17.0	11.5
6	22.0	22.0	---	---	14.5	12.5	13.0	12.0	19.5	16.5	12.5	9.0
7	22.5	22.5	---	---	13.0	10.0	12.0	10.0	19.0	18.5	13.0	12.0
8	22.5	22.5	---	---	10.0	9.0	10.0	9.0	19.0	15.5	12.0	9.5
9	22.5	22.5	---	---	11.5	10.0	9.0	8.5	15.5	9.5	10.5	7.5
10	22.5	22.5	---	---	13.0	11.5	9.0	8.5	9.5	6.0	11.5	9.5
11	22.5	22.5	---	---	14.0	13.0	9.5	8.5	6.0	4.5	11.5	10.0
12	22.0	22.0	---	---	15.5	14.0	11.5	9.5	6.0	4.5	11.0	10.0
13	22.0	22.0	---	---	15.5	15.0	13.0	11.5	8.5	7.5	12.5	10.5
14	21.5	21.5	---	---	15.0	12.0	15.0	13.0	8.0	5.5	15.0	12.0
15	21.5	21.5	---	---	12.0	10.5	17.5	15.0	6.0	5.0	19.0	14.5
16	21.0	21.0	---	---	14.0	11.0	17.5	11.5	8.0	6.0	20.5	18.0
17	21.0	20.0	---	---	14.0	13.0	11.5	9.5	10.0	8.0	20.0	16.0
18	20.0	19.5	---	---	12.5	10.5	10.0	8.5	12.0	10.0	15.5	12.5
19	19.5	19.0	12.5	10.5	11.0	10.0	10.0	8.0	14.0	12.0	15.0	13.0
20	19.0	19.0	15.0	12.5	12.5	10.5	8.0	4.0	18.5	14.0	14.5	12.0
21	19.0	19.0	15.0	13.5	14.0	12.5	4.0	2.0	21.5	18.5	12.5	8.5
22	19.0	19.0	14.0	12.0	16.0	14.5	5.0	2.0	23.5	21.5	13.0	9.0
23	---	---	13.0	11.0	18.0	16.0	11.0	5.0	23.5	20.0	16.5	12.5
24	---	---	11.0	6.0	18.5	18.0	13.5	11.0	20.0	16.0	15.0	13.0
25	---	---	6.0	0.0	18.5	15.0	18.0	13.5	18.0	17.5	16.0	13.5
26	---	---	4.0	0.0	15.0	9.0	19.0	18.0	21.5	18.5	16.0	15.5
27	---	---	6.0	2.5	9.0	5.5	18.5	12.5	25.0	21.5	15.5	13.5
28	---	---	8.0	3.0	5.5	4.0	12.5	9.5	25.0	24.0	14.0	11.0
29	---	---	10.0	6.0	7.5	5.0	10.0	7.5	---	---	14.5	13.5
30	---	---	11.5	8.0	8.0	7.5	13.5	10.0	---	---	15.0	12.5
31	---	---	---	---	10.0	8.0	17.0	13.5	---	---	14.0	10.5
MONTH	---	---	---	---	18.5	4.0	19.0	2.0	25.0	4.5	27.5	7.5

02327100 Sopchoppy River near Sopchoppy, Fla.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

	APRIL		MAY		JUNE		JULY		AUGUST		SEPTEMBER	
DAY	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN
1	---	---	---	---	---	---	28.0	25.0	25.0	24.0	27.0	25.5
2	---	---	---	---	---	---	27.0	25.5	25.5	24.0	27.0	25.5
3	---	---	---	---	---	---	26.5	25.0	26.0	24.5	27.0	25.5
4	---	---	---	---	---	---	25.0	23.5	26.0	24.5	26.5	25.5
5	---	---	---	---	---	---	25.0	24.5	26.5	25.0	27.0	25.5
6	---	---	---	---	---	---	26.5	24.0	26.5	25.5	27.0	25.5
7	---	---	---	---	---	---	27.5	25.5	27.0	25.5	27.0	25.5
8	---	---	---	---	25.0	22.0	28.0	26.5	27.5	25.5	26.5	25.5
9	---	---	---	---	25.0	23.0	28.0	26.0	27.5	26.0	26.5	25.0
10	---	---	---	---	33.5	23.0	28.0	26.5	27.0	26.0	26.5	25.0
11	---	---	---	---	29.0	25.0	27.5	25.5	27.0	26.5	26.5	25.0
12	---	---	---	---	29.0	25.0	26.5	25.0	27.5	25.5	26.5	25.0
13	---	---	---	---	28.5	25.0	26.5	24.5	27.5	25.0	26.5	25.5
14	---	---	---	---	29.5	25.5	27.0	24.5	27.0	25.5	26.5	24.0
15	---	---	---	---	28.5	26.5	27.5	25.5	27.0	26.0	25.5	24.0
16	---	---	---	---	27.5	25.0	27.5	26.0	27.0	26.0	25.5	24.0
17	---	---	---	---	29.5	25.5	26.0	25.0	27.0	25.5	26.0	24.5
18	---	---	---	---	28.5	25.0	25.5	24.5	27.5	26.0	26.0	24.5
19	---	---	---	---	27.5	25.0	26.0	24.0	27.5	25.5	26.0	24.5
20	---	---	---	---	28.0	24.0	26.0	25.0	27.0	26.0	26.5	24.5
21	---	---	---	---	28.5	24.5	26.0	24.5	27.5	26.0	26.5	25.0
22	---	---	---	---	28.5	26.0	26.5	24.5	27.5	26.0	26.0	24.5
23	---	---	---	---	28.5	24.0	26.5	24.5	27.5	26.5	26.0	24.0
24	---	---	---	---	29.0	25.5	26.0	25.0	27.5	26.0	26.0	24.5
25	---	---	---	---	30.0	26.5	25.0	24.0	27.5	26.0	26.0	25.0
26	---	---	---	---	28.5	26.5	25.0	24.0	27.0	26.0	26.5	25.0
27	---	---	---	---	28.0	25.5	25.5	24.0	26.5	25.0	26.0	24.5
28	---	---	---	---	27.5	25.0	25.5	24.5	26.5	25.5	26.5	24.5
29	---	---	---	---	28.0	25.0	25.5	25.0	26.5	26.0	26.5	23.5
30	---	---	---	---	28.0	25.5	25.5	25.0	26.0	25.0	25.5	22.5
31	---	---	---	---	---	---	25.5	24.0	26.5	25.0	---	---
MONTH	---	---	---	---	---	---	28.0	23.5	27.5	24.0	27.0	22.5
YEAR	33.5	0.0										

02329000 Ochlockonee River near Havana, Fla.

LOCATION.--Lat 30°33'14", long 84°23'03", in SE quarter sec. 24, T.2 N., R.2 W., Leon County, at gaging station near left bank on downstream side of downstream bridge on divided U.S. Highway 27, 0.8 mile upstream from Seaboard Railroad bridge, 4 miles downstream from Mill Creek, 5 miles southeast of Havana, and 94 miles upstream from mouth.

DRAINAGE AREA.--1,140 square miles, approximately, at site used prior to January 1929, 1,220 sq mi, approximately.

PERIOD OF RECORD.--Chemical analyses: October 1962 to current year.
Water temperatures: October 1962 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 198 micromhos Dec. 21; minimum daily, 33 micromhos Apr. 2.
Water temperatures: Maximum, 26°C on several days during June, July, Aug., Sep.; minimum, 8°C Nov. 26, Jan. 21, 22, Feb. 16, 17.
pH: Maximum, 7.6 units Dec. 4; minimum, 5.5 units Sep. 3.
Period of record: Specific conductance: Maximum daily, 775 micromhos Nov. 15, 1962; minimum daily, 16 micromhos Sept. 22, 23, 1968.
pH (1966-current year): Maximum dasily, 7.9 Nov. 24, 1967; minimum daily, 5.5 Sep. 3, 1971.
Water temperatures: Maximum, 29°C Aug. 11, 1963 and June 21, 1964; minimum, 1°C Dec. 26, 1963.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	19.0	12.0	10.0	11.0	18.0	14.0	21.0	22.0	---	---	25.0
2	---	19.0	13.0	10.0	10.0	18.0	16.0	20.0	22.0	26.0	24.0	25.0
3	---	19.0	13.0	10.0	11.0	20.0	14.0	20.0	23.0	25.0	24.0	26.0
4	---	16.0	14.0	11.0	12.0	17.0	14.0	18.0	23.0	25.0	25.0	26.0
5	---	15.0	15.0	12.0	13.0	15.0	14.0	17.0	24.0	25.0	25.0	25.0
6	---	14.0	13.0	13.0	13.0	15.0	14.0	18.0	24.0	25.0	25.0	26.0
7	---	14.0	10.0	12.0	15.0	14.0	13.0	18.0	25.0	25.0	26.0	25.0
8	---	13.0	10.0	13.0	15.0	13.0	14.0	20.0	24.0	25.0	25.0	25.0
9	---	14.0	11.0	12.0	13.0	13.0	13.0	19.0	24.0	25.0	26.0	25.0
10	---	16.0	13.0	12.0	12.0	12.0	14.0	19.0	24.0	25.0	26.0	25.0
11	---	16.0	13.0	---	9.0	12.0	15.0	20.0	24.0	25.0	26.0	25.0
12	---	16.0	13.0	---	10.0	12.0	16.0	20.0	24.0	25.0	26.0	26.0
13	---	15.0	14.0	---	11.0	13.0	15.0	21.0	24.0	25.0	25.0	25.0
14	---	16.0	13.0	13.0	10.0	13.0	17.0	21.0	25.0	25.0	25.0	24.0
15	---	15.0	14.0	14.0	9.0	15.0	16.0	21.0	26.0	26.0	25.0	24.0
16	---	13.0	11.0	14.0	8.0	15.0	17.0	20.0	26.0	---	25.0	24.0
17	---	11.0	12.0	12.0	8.0	15.0	18.0	20.0	26.0	---	25.0	25.0
18	---	10.0	11.0	12.0	10.0	15.0	18.0	20.0	25.0	25.0	25.0	24.0
19	---	14.0	11.0	11.0	11.0	16.0	18.0	21.0	25.0	25.0	25.0	24.0
20	---	13.0	12.0	9.0	12.0	15.0	19.0	21.0	26.0	25.0	25.0	24.0
21	---	14.0	12.0	8.0	13.0	15.0	19.0	21.0	25.0	24.0	26.0	25.0
22	---	13.0	13.0	8.0	15.0	14.0	21.0	20.0	26.0	25.0	26.0	25.0
23	---	13.0	16.0	10.0	15.0	15.0	23.0	20.0	26.0	25.0	26.0	25.0
24	---	10.0	17.0	11.0	14.0	15.0	21.0	21.0	26.0	25.0	26.0	25.0
25	---	9.0	14.0	13.0	15.0	15.0	---	21.0	26.0	---	26.0	25.0
26	---	8.0	14.0	14.0	15.0	16.0	---	21.0	26.0	---	25.0	24.0
27	---	10.0	12.0	---	16.0	14.0	22.0	22.0	26.0	25.0	25.0	24.0
28	---	10.0	11.0	---	17.0	14.0	23.0	22.0	26.0	26.0	25.0	24.0
29	---	11.0	13.0	10.0	---	15.0	23.0	22.0	26.0	25.0	25.0	23.0
30	---	11.0	14.0	10.0	---	15.0	21.0	21.0	26.0	25.0	25.0	23.0
31	---	---	11.0	12.0	---	14.0	---	22.0	---	25.0	25.0	---
MONTH	---	13.5	12.5	11.5	12.5	15.0	17.0	20.5	25.0	25.0	25.5	24.5
YEAR	18.5											

02329000 Ochlockonee River near Havana, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	132	177	134	107	69	34	102	87	---	78	40
2	---	124	175	165	114	75	33	107	84	100	76	41
3	---	157	168	163	114	72	36	134	86	---	78	45
4	---	141	169	110	98	92	37	65	88	---	80	48
5	---	160	161	93	93	100	41	41	90	104	83	46
6	---	139	153	84	98	77	46	40	97	107	65	64
7	---	132	163	83	90	90	47	37	104	82	61	65
8	---	142	163	85	80	67	52	38	108	86	64	59
9	---	134	161	68	58	56	54	39	114	95	73	64
10	---	139	163	69	129	53	52	41	114	93	53	67
11	---	147	163	---	142	54	51	53	92	77	50	69
12	---	150	164	---	175	57	52	63	83	72	51	76
13	---	151	171	---	137	58	52	68	158	71	53	84
14	---	153	171	108	84	57	53	53	138	64	62	101
15	---	145	163	105	71	56	55	45	131	63	74	86
16	---	151	173	161	76	65	60	48	83	---	77	87
17	---	150	163	190	85	64	62	51	104	---	70	87
18	---	153	169	244	89	51	67	56	115	50	71	88
19	---	150	164	140	74	58	73	66	102	53	66	96
20	---	164	170	112	68	55	75	60	111	57	76	98
21	---	168	198	98	69	54	77	56	102	80	92	108
22	---	165	142	94	67	64	81	55	143	66	98	131
23	---	177	159	95	79	90	78	56	89	72	97	114
24	---	149	145	102	89	102	89	58	85	84	99	129
25	---	150	152	102	82	80	---	59	75	---	95	99
26	---	160	134	108	100	67	---	59	84	---	82	108
27	---	167	139	---	95	64	122	62	136	86	81	125
28	---	175	133	---	98	63	96	68	105	89	59	129
29	---	165	153	122	---	71	95	74	104	87	50	125
30	---	161	155	102	---	55	90	88	107	64	44	125
31	---	---	151	95	---	46	---	82	---	69	44	---
MONTH	---	152	161	117	96	67	63	62	104	---	71	87
YEAR	96											

PH (STANDARD UNITS) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	7.3	7.2	7.0	6.9	6.4	6.1	6.2	6.3	---	5.9	5.6
2	---	7.1	7.1	6.9	7.0	6.2	5.8	6.4	6.3	6.7	6.1	5.7
3	---	7.3	7.0	6.8	6.8	6.2	5.8	6.3	6.5	---	6.4	5.5
4	---	7.2	7.6	6.8	7.0	6.1	6.1	6.1	6.4	6.7	6.5	5.7
5	---	7.1	7.4	6.7	6.8	6.1	6.1	6.0	6.5	6.5	6.6	5.8
6	---	7.1	7.3	6.6	6.7	6.2	6.1	6.1	6.5	6.5	6.5	5.9
7	---	7.0	7.2	6.5	6.8	6.3	6.3	6.1	6.5	6.8	6.5	5.9
8	---	7.1	7.1	6.3	6.5	6.0	6.3	6.2	6.5	6.3	6.5	5.9
9	---	7.2	7.2	6.3	6.4	---	6.2	6.3	6.6	6.4	6.6	6.0
10	---	7.2	7.2	6.3	6.2	---	6.3	5.9	6.7	6.0	6.6	6.1
11	---	7.2	7.2	---	6.4	---	6.4	6.0	6.7	6.9	6.5	6.1
12	---	7.1	7.3	---	6.5	---	5.9	6.0	6.7	6.7	6.5	6.3
13	---	7.1	7.2	---	6.3	---	6.3	6.0	6.6	6.9	6.4	6.8
14	---	7.1	7.3	6.4	6.3	---	6.3	6.1	6.6	6.2	6.4	6.2
15	---	7.1	7.3	6.8	6.2	---	6.2	6.1	6.6	6.6	6.4	6.4
16	---	7.2	7.2	6.7	6.3	---	6.4	6.0	6.6	---	6.4	6.3
17	---	7.2	7.1	6.7	6.2	6.3	6.3	6.0	6.6	---	6.5	6.6
18	---	7.1	7.2	6.7	6.3	6.3	6.3	6.5	6.6	6.9	6.5	6.7
19	---	7.2	7.1	6.6	6.2	6.2	6.4	6.3	6.6	6.8	6.5	6.5
20	---	7.0	7.0	6.7	6.3	6.1	6.4	6.2	6.6	5.7	6.5	6.6
21	---	7.0	7.0	6.6	6.4	6.4	6.3	6.1	6.6	6.2	6.5	6.5
22	---	7.1	7.0	6.7	6.3	6.1	6.4	6.1	6.5	6.4	6.6	6.5
23	---	7.1	7.0	6.6	6.4	6.7	6.5	6.1	6.5	6.0	6.6	6.5
24	---	7.1	7.2	6.7	6.3	6.3	6.4	6.1	6.5	6.3	6.6	6.6
25	---	7.1	7.2	6.7	6.6	6.2	---	6.2	6.6	---	6.6	6.6
26	---	7.2	7.1	6.8	6.4	6.3	---	6.5	6.5	---	6.7	6.6
27	---	7.1	7.2	---	6.6	6.4	6.4	6.2	6.5	6.8	6.6	6.7
28	---	7.1	7.2	---	6.3	6.3	6.4	5.9	6.6	6.7	6.6	6.9
29	---	7.1	7.2	6.7	---	6.3	6.6	6.4	6.7	6.3	6.6	6.6
30	---	7.1	7.2	6.8	---	6.1	6.5	6.3	6.6	6.4	6.5	6.7
31	---	---	7.1	6.7	---	6.1	---	6.1	---	6.5	6.5	---
MONTH	---	7.1	7.2	6.7	6.5	---	6.3	6.2	6.6	6.5	6.5	6.3
YEAR	6.5											

02358000 Apalachicola River at Chattahoochee, Fla.

LOCATION.--Lat 30°42'03", long 84°51'33", in NW quarter sec. 32, T.4 N., R.6 W., Jackson County, at gaging station on downstream side of right main pier of bridge on U.S. Highway 90, 0.6 mile downstream from Jim Woodruff Dam, 0.6 mile upstream from Mosquito Creek, 1 mile west of Chattahoochee, and 106 miles upstream from mouth.

DRAINAGE AREA.--17,200 square miles, approximately.

PERIOD OF RECORD.--Chemical analyses: November 1962 to current year.
Water temperatures: November 1962 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 142 micromhos Nov. 6; minimum daily, 44 micromhos Mar. 14.
Water temperatures: Maximum, 30°C Aug. 10, 13; minimum, 9°C Jan. 20, Feb. 10, 13, 14, 15.
Period of record: Specific conductance: Maximum daily, 220 micromhos Nov. 10, 1962; minimum daily, 41 micromhos Mar. 10, 12, 1966.
Water temperatures: Maximum, 32°C Aug. 8, 1963; minimum, 6°C Jan. 9, 10, 1970.

WATER TEMPERATURE (DEG. C) **WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971**

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	26.0	22.0	14.0	11.0	11.0	16.0	15.0	21.0	25.0	28.0	27.0	28.0
2	26.0	21.0	14.0	12.0	11.0	16.0	14.0	21.0	25.0	28.0	28.0	28.0
3	26.0	20.0	15.0	13.0	12.0	15.0	14.0	20.0	25.0	28.0	28.0	28.0
4	26.0	18.0	15.0	14.0	13.0	12.0	14.0	20.0	26.0	27.0	29.0	28.0
5	25.0	18.0	15.0	13.0	13.0	13.0	14.0	21.0	26.0	27.0	29.0	28.0
6	25.0	17.0	15.0	13.0	13.0	13.0	14.0	21.0	26.0	27.0	29.0	28.0
7	25.0	18.0	14.0	12.0	13.0	13.0	14.0	21.0	26.0	28.0	29.0	28.0
8	25.0	18.0	14.0	11.0	12.0	12.0	14.0	21.0	27.0	28.0	29.0	28.0
9	25.0	18.0	14.0	11.0	10.0	13.0	15.0	23.0	27.0	28.0	29.0	28.0
10	25.0	18.0	15.0	11.0	9.0	14.0	16.0	23.0	28.0	28.0	30.0	28.0
11	25.0	18.0	15.0	12.0	10.0	13.0	18.0	23.0	28.0	28.0	29.0	28.0
12	25.0	18.0	15.0	13.0	11.0	14.0	18.0	23.0	27.0	28.0	29.0	28.0
13	25.0	17.0	14.0	13.0	9.0	15.0	18.0	23.0	27.0	29.0	30.0	28.0
14	25.0	18.0	13.0	13.0	9.0	15.0	19.0	23.0	28.0	29.0	29.0	27.0
15	25.0	16.0	14.0	13.0	9.0	15.0	19.0	22.0	28.0	29.0	29.0	27.0
16	25.0	15.0	14.0	12.0	10.0	15.0	19.0	22.0	28.0	29.0	29.0	27.0
17	23.0	15.0	14.0	13.0	11.0	15.0	19.0	23.0	28.0	28.0	29.0	27.0
18	22.0	15.0	14.0	12.0	11.0	15.0	20.0	23.0	28.0	29.0	28.0	28.0
19	22.0	16.0	14.0	10.0	12.0	15.0	20.0	24.0	28.0	29.0	29.0	28.0
20	22.0	16.0	14.0	9.0	12.0	14.0	21.0	24.0	28.0	28.0	29.0	28.0
21	22.0	16.0	15.0	10.0	13.0	14.0	21.0	23.0	28.0	28.0	29.0	28.0
22	22.0	16.0	16.0	11.0	13.0	15.0	21.0	24.0	28.0	29.0	29.0	28.0
23	22.0	15.0	16.0	12.0	13.0	15.0	22.0	23.0	28.0	29.0	28.0	28.0
24	22.0	13.0	14.0	12.0	13.0	15.0	22.0	24.0	28.0	29.0	29.0	28.0
25	22.0	12.0	13.0	13.0	13.0	15.0	22.0	24.0	28.0	28.5	29.0	28.0
26	22.0	12.0	13.0	13.0	15.0	15.0	22.0	25.0	28.0	28.0	29.0	27.0
27	22.0	13.0	12.0	11.0	15.0	14.0	23.0	25.0	28.0	28.0	28.0	28.0
28	22.0	13.0	13.0	12.0	16.0	15.0	23.0	25.0	28.0	28.0	28.0	28.0
29	22.0	14.0	12.0	12.0	---	14.0	23.0	24.0	28.0	28.0	28.0	27.0
30	22.0	15.0	12.0	12.0	---	14.0	22.0	24.0	28.0	29.0	28.0	27.0
31	22.0	---	12.0	13.0	---	14.0	---	25.0	---	28.0	28.0	---
MONTH	23.5	16.5	14.0	12.0	12.0	14.5	18.5	23.0	27.5	28.0	28.5	28.0
YEAR	20.5											

02358000 Apalachicola River at Chattahoochee, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	120	113	117	77	71	63	58	84	92	93	83	95
2	107	107	93	75	79	64	66	71	98	92	83	85
3	110	142	99	77	72	62	59	72	92	87	83	94
4	110	108	98	83	73	59	61	74	87	92	86	93
5	112	108	96	73	71	58	61	68	98	91	85	93
6	108	142	106	73	75	50	59	63	124	88	83	101
7	103	95	90	65	76	50	60	84	124	88	82	91
8	110	114	97	67	69	46	59	84	105	103	87	94
9	110	115	104	78	70	52	62	91	111	97	83	108
10	108	89	106	78	66	53	62	80	117	97	83	99
11	115	94	105	73	69	46	78	100	107	100	83	108
12	115	106	104	73	71	48	75	104	100	105	81	115
13	120	91	107	72	72	45	69	97	94	86	88	110
14	103	99	95	68	66	44	71	82	117	88	85	96
15	111	98	87	67	72	49	76	82	121	90	99	110
16	104	88	96	69	70	49	75	86	105	88	98	96
17	95	85	113	70	70	52	76	86	110	88	89	106
18	111	86	92	72	69	52	89	72	104	99	99	96
19	119	90	81	76	70	55	90	76	103	100	92	88
20	119	88	92	75	73	51	78	67	120	87	89	106
21	121	84	85	76	72	78	86	64	119	85	107	85
22	99	90	92	74	73	80	83	74	107	87	103	83
23	107	91	93	73	68	69	97	78	98	82	107	85
24	127	94	75	81	67	60	95	77	102	92	100	96
25	128	95	80	80	70	57	94	74	105	92	96	115
26	110	91	85	82	70	47	90	73	88	93	88	115
27	121	90	85	73	72	47	94	74	104	91	108	108
28	104	89	85	75	64	53	79	74	94	87	89	103
29	122	97	86	85	---	56	87	74	104	88	109	103
30	122	106	87	67	---	54	85	93	88	86	116	102
31	101	---	80	85	---	64	---	98	---	82	108	---
MONTH	112	100	94	75	71	55	76	80	105	91	93	99
YEAR	87											

02359000 Chipola River near Altha, Fla.

LOCATION.--Lat 30°32'02", long 85°09'55", in NW quarter sec. 32, T.2 N., R.9 W., Calhoun County, at gaging station, on right bank on downstream side of bridge on State Highway 274, 0.9 mile downstream from Holliman Branch, 3.5 miles southwest of Altha, and 54 miles upstream from mouth.

DRAINAGE AREA.--781 square miles.

PERIOD OF RECORD.--Chemical analyses: October 1962 to current year.
Water temperatures: October 1962 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 298 micromhos Sep. 14; minimum daily, 101 micromhos Feb. 12.
Water temperatures: Maximum, 26°C July 19, 24, Aug. 5; minimum, 10°C Feb. 11.
Period of record: Specific conductance: Maximum daily, 298 micromhos Sep. 14, 1971; minimum daily, 52 micromhos May 6, 1964.
Water temperatures: Maximum, 29°C June 24, 1969, minimum, 7°C Jan. 16, 1964.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	24.0	19.0	17.0	---	15.0	15.0	15.0	---	20.0	25.0	---	25.0
2	23.0	---	18.0	---	14.0	---	15.0	---	21.0	25.0	24.0	25.0
3	22.0	19.0	18.0	---	14.0	14.0	---	17.0	21.0	---	25.0	25.0
4	25.0	18.0	19.0	15.0	16.0	13.0	---	17.0	21.0	---	25.0	---
5	25.0	17.0	14.0	15.0	17.0	13.0	15.0	17.0	---	---	26.0	---
6	---	17.0	---	14.0	---	---	14.0	17.0	---	---	---	---
7	---	18.0	---	14.0	---	15.0	14.0	18.0	21.0	---	---	25.0
8	23.0	---	15.0	13.0	15.0	13.0	14.0	---	21.0	---	---	25.0
9	23.0	17.0	15.0	---	13.0	14.0	14.0	---	21.0	---	---	25.0
10	22.0	19.0	14.0	---	11.0	14.0	---	18.0	22.0	---	---	25.0
11	---	---	15.0	13.0	10.0	14.0	---	19.0	21.0	---	---	---
12	21.0	18.0	15.0	14.0	10.0	14.0	16.0	18.0	---	---	---	---
13	20.0	17.0	15.0	15.0	---	---	16.0	18.0	---	---	---	25.0
14	21.0	17.0	16.0	16.0	---	---	16.0	19.0	22.0	---	---	24.0
15	22.0	15.0	15.0	17.0	---	14.0	16.0	---	22.0	---	---	24.0
16	21.0	16.0	16.0	16.0	11.0	---	17.0	---	22.0	---	25.0	24.0
17	21.0	15.0	16.0	---	12.0	---	---	19.0	22.0	---	25.0	24.0
18	23.0	15.0	16.0	15.0	13.0	14.0	---	19.0	22.0	---	25.0	---
19	22.0	17.0	15.0	14.0	13.0	14.0	17.0	19.0	---	26.0	25.0	---
20	21.0	15.0	---	12.0	---	---	17.0	19.0	---	25.0	25.0	24.0
21	22.0	17.0	17.0	12.0	---	---	18.0	19.0	22.0	25.0	---	25.0
22	22.0	---	18.0	12.0	13.0	14.0	18.0	---	23.0	25.0	---	25.0
23	21.0	16.0	19.0	---	13.0	15.0	18.0	---	23.0	---	25.0	25.0
24	20.0	14.0	19.0	---	14.0	15.0	---	19.0	23.0	26.0	25.0	25.0
25	---	13.0	---	17.0	14.0	---	---	20.0	23.0	---	25.0	---
26	22.0	17.0	---	18.0	14.0	14.0	18.0	20.0	---	24.0	24.0	---
27	22.0	---	13.0	16.0	---	---	18.0	20.0	---	---	24.0	25.0
28	21.0	---	---	14.0	---	---	19.0	20.0	---	25.0	---	25.0
29	22.0	---	13.0	15.0	---	15.0	19.0	---	---	25.0	---	25.0
30	20.0	16.0	15.0	---	---	14.0	18.0	---	24.0	25.0	24.0	25.0
31	20.0	---	15.0	---	---	14.0	---	---	---	---	25.0	---
MONTH	22.0	---	16.0	---	---	---	---	---	---	---	---	---
YEAR	18.5											

02359000 Chipola River near Altha, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	168	---	200	---	192	132	140	---	180	188	---	186
2	---	---	201	---	196	---	147	---	181	190	168	187
3	170	190	199	---	196	133	---	190	185	---	162	195
4	168	194	196	184	196	128	---	181	188	---	155	---
5	165	195	---	170	194	130	168	166	---	---	154	---
6	---	202	---	158	---	---	175	168	---	---	---	---
7	---	---	---	156	---	136	149	183	197	---	---	196
8	168	---	203	175	122	125	148	---	198	---	---	193
9	148	205	---	---	139	132	152	---	196	---	---	188
10	---	195	---	---	144	143	---	190	197	---	---	288
11	---	---	---	164	130	155	---	202	188	---	---	---
12	153	195	---	162	101	160	165	203	---	---	---	---
13	148	198	---	166	---	---	173	196	---	---	---	296
14	151	---	209	174	---	---	180	190	175	---	---	298
15	160	---	208	179	---	140	186	---	160	---	---	204
16	---	190	205	184	129	---	190	---	161	---	200	202
17	---	192	203	---	140	---	---	140	171	---	195	204
18	171	---	206	186	142	155	---	135	179	---	202	---
19	171	201	---	190	144	141	194	140	---	178	202	---
20	---	---	---	189	---	---	195	128	---	175	204	204
21	162	202	202	184	---	---	201	139	189	177	---	202
22	170	---	201	182	145	146	202	---	190	193	---	191
23	---	205	201	---	139	150	196	---	187	---	196	161
24	---	205	201	---	145	150	---	144	191	192	200	163
25	---	207	---	187	144	---	---	121	192	---	190	---
26	170	---	---	192	137	160	197	126	---	195	194	---
27	168	---	---	194	---	---	200	142	---	---	195	285
28	170	---	---	194	---	---	197	158	---	198	---	184
29	170	---	---	196	---	155	200	---	180	192	---	188
30	---	208	---	---	---	134	202	---	182	187	182	196
31	---	---	---	---	---	125	---	---	---	---	191	---
MONTH	---	---	---	---	---	---	---	---	---	---	---	---
YEAR	178											

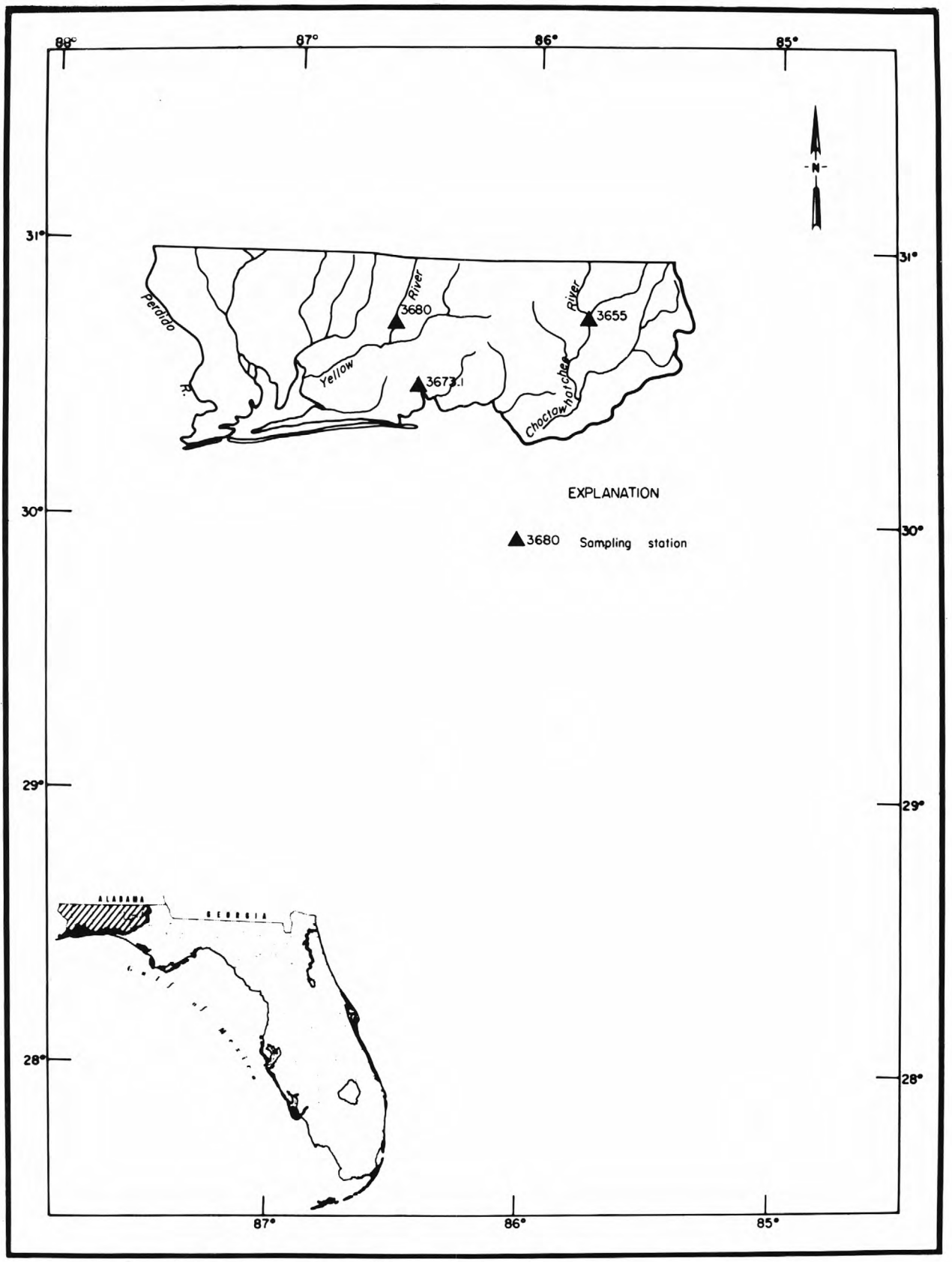


Figure 6. Location of sampling stations Choctawhatchee River basin to Perdido River basin and coastal area

02365500 Choctawhatchee River at Caryville, Fla.

LOCATION.--Lat 30°46'32", long 85°49'40", in NW quarter sec.10, T.4 N., R.16 W., Holmes County, at gaging station near right bank on downstream side of bridge on U.S. Highway 90, 300 feet downstream from Louisville and Nashville Railroad bridge, 0.8 mile west of Caryville, 1.8 miles downstream from Wrights Creek, and 64 miles upstream from mouth.

DRAINAGE AREA.--3,499 square miles.

PERIOD OF RECORD.--Chemical analyses: October 1962 to current year.
Water temperatures: October 1962 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 109 micromhos Oct. 8; minimum daily, 34 micromhos Jan. 5, 6, 7, 9.
Water temperatures: Maximum, 28°C on several days during June and July; minimum, 5°C Mar. 16.
Period of record: Specific conductance: Maximum daily, 266 micromhos Apr. 14, 1963; minimum daily, 22 micromhos Dec. 1, 1962.
Water temperatures: Maximum, 32°C June 11, 1963; minimum, 4°C Jan. 31, Feb. 1, 1966 and Jan. 8, 9, 10, 1970.

WATER TEMPERATURE (DEG. C), RANDOM (INSTANTANEOUS) **WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971**

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	21.0	20.0	14.0	---	12.0	---	---	20.0	20.0	27.0	25.0	26.0
2	22.0	18.0	15.0	14.0	12.0	---	15.0	19.0	22.0	26.0	24.0	26.0
3	22.0	17.0	15.0	15.0	12.0	14.0	15.0	19.0	23.0	27.0	25.0	26.0
4	21.0	18.0	17.0	13.0	13.0	14.0	15.0	18.0	23.0	27.0	25.0	26.0
5	23.0	14.0	16.0	13.0	13.0	14.0	16.0	18.0	25.0	26.0	25.0	25.0
6	22.0	16.0	16.0	13.0	12.0	14.0	15.0	20.0	26.0	26.0	25.0	25.0
7	23.0	17.0	14.0	12.0	12.0	14.0	15.0	20.0	27.0	25.0	25.0	25.0
8	23.0	17.0	13.0	12.0	10.0	15.0	14.0	21.0	27.0	25.0	25.0	25.0
9	22.0	17.0	14.0	10.0	8.0	15.0	14.0	21.0	27.0	26.0	25.0	25.0
10	23.0	17.0	14.0	10.0	8.0	15.0	15.0	22.0	27.0	26.0	25.0	24.0
11	24.0	17.0	14.0	11.0	8.0	15.0	18.0	22.0	27.0	26.0	26.0	24.0
12	24.0	17.0	15.0	12.0	8.0	15.0	18.0	22.0	27.0	26.0	26.0	25.0
13	24.0	15.0	15.0	15.0	9.0	15.0	18.0	22.0	27.0	27.0	26.0	25.0
14	24.0	17.0	13.0	16.0	9.0	15.0	19.0	21.0	27.0	28.0	---	26.0
15	24.0	16.0	13.0	12.0	9.0	15.0	19.0	---	27.0	28.0	26.0	26.0
16	22.0	14.0	14.0	17.0	10.0	5.0	19.0	21.0	27.0	26.0	27.0	25.0
17	20.0	14.0	14.0	15.0	10.0	15.0	19.0	21.0	27.0	27.0	27.0	25.0
18	20.0	13.0	9.0	11.0	10.0	15.0	20.0	21.0	27.0	26.0	27.0	25.0
19	20.0	15.0	14.0	9.0	10.0	16.0	20.0	22.0	27.0	27.0	26.0	25.0
20	19.0	16.0	13.0	8.0	9.0	15.0	20.0	22.0	27.0	28.0	26.0	25.0
21	20.0	14.0	14.0	10.0	10.0	15.0	20.0	22.0	27.0	27.0	26.0	25.0
22	20.0	15.0	16.0	12.0	11.0	15.0	20.0	22.0	27.0	25.0	26.0	25.0
23	19.0	15.0	16.0	12.0	11.0	15.0	20.0	22.0	---	25.0	26.0	26.0
24	21.0	12.0	15.0	14.0	11.0	15.0	21.0	22.0	28.0	26.0	---	26.0
25	21.0	12.0	15.0	14.0	13.0	15.0	21.0	22.0	28.0	26.0	26.0	26.0
26	20.0	12.0	13.0	13.0	15.0	15.0	21.0	22.0	28.0	27.0	27.0	25.0
27	20.0	13.0	12.0	13.0	17.0	16.0	24.0	22.0	28.0	26.0	26.0	25.0
28	20.0	12.0	10.0	14.0	17.0	16.0	25.0	22.0	28.0	---	26.0	25.0
29	21.0	13.0	15.0	15.0	---	16.0	25.0	22.0	28.0	---	26.0	25.0
30	21.0	13.0	13.0	14.0	---	15.0	---	22.0	28.0	---	26.0	---
31	20.0	---	12.0	17.0	---	14.0	---	21.0	---	25.0	26.0	---
MONTH	21.5	15.0	14.0	13.0	11.0	14.5	18.5	21.0	26.5	26.5	26.0	25.0
YEAR	19.5											

02365500 Choctawhatchee River at Caryville, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) • RANDOM (INSTANTANEOUS)

WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	98	59	81	---	65	---	---	55	59	66	42	67
2	97	58	---	46	65	---	47	56	67	64	42	67
3	100	63	82	45	35	52	50	57	69	54	41	67
4	108	66	81	35	36	52	48	57	73	55	41	68
5	---	69	82	34	36	52	50	55	65	49	49	69
6	107	72	82	34	35	52	51	56	67	48	49	67
7	106	77	80	34	36	51	50	56	68	44	48	67
8	109	81	83	35	36	51	49	57	66	44	49	92
9	90	80	84	34	37	50	49	58	66	48	48	92
10	81	82	85	42	40	57	53	68	65	54	62	94
11	75	57	85	39	40	50	58	58	67	58	62	94
12	82	57	84	40	40	52	58	57	55	63	63	92
13	84	48	83	49	42	52	53	58	54	58	67	91
14	80	54	83	49	45	52	58	58	250	58	---	93
15	84	59	83	52	40	53	58	---	54	51	66	94
16	75	55	78	53	40	53	58	57	66	51	66	93
17	74	58	79	57	42	53	58	57	68	55	68	93
18	82	60	---	57	41	53	58	57	40	59	67	92
19	83	64	50	57	42	54	58	57	58	63	68	92
20	88	68	54	57	42	55	58	57	67	54	67	94
21	81	69	51	60	43	54	64	57	57	50	68	92
22	79	71	50	62	47	56	58	59	66	56	70	92
23	79	73	51	63	43	37	59	57	---	72	67	93
24	82	74	60	62	46	37	60	57	67	74	---	93
25	82	75	63	62	44	37	60	57	67	72	68	92
26	65	76	64	62	46	38	60	58	67	72	68	92
27	64	77	68	62	48	37	59	57	67	73	66	92
28	65	78	70	62	46	37	61	69	67	---	67	92
29	69	80	72	62	---	34	60	57	66	---	67	91
30	73	80	62	64	---	35	---	57	67	---	67	96
31	65	---	54	65	---	39	---	58	---	58	68	---
MONTH	84	68	72	51	43	47	56	58	71	58	60	87
YEAR	63											

02368000 Yellow River at Milligan, Fla.

LOCATION.--Lat 30°45'10", long 86°37'45", in sec. 15, T.3 N., R.24 W., Okaloosa County, at gaging station near right bank on upstream side of old bridge on U.S. Highway 90, 0.5 mile east of Milligan, 0.5 mile upstream from Trammel Creek, 6.7 miles upstream from Shoal River, and 40 miles upstream from mouth.

DRAINAGE AREA.--624 square miles.

PERIOD OF RECORD.--Chemical analyses: October 1962 to current year.
Water temperatures: October 1962 to current year.

EXTREMES.--Current year: Specific conductance: Maximum daily, 70 micromhos June 13, 16, 18, July 24; minimum daily, 25 micromhos Mar. 2.
Water temperatures: Maximum, 27°C July 1; minimum, 8°C Jan. 8, Feb. 10, 12.
Period of record: Specific conductance: Maximum daily, 96 micromhos Feb. 8, 1968; minimum daily, 13 micromhos Apr. 28, 1964.
Water temperatures: Maximum, 30°C on several days during June, July, August, 1968, and July 11, 14, 15, 1969; minimum, 3°C Dec. 14, 1962.

WATER TEMPERATURE (DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	20.0	19.0	15.0	10.0	10.0	15.0	14.0	19.0	23.0	27.0	20.0	21.0
2	20.0	19.0	17.0	9.0	10.0	18.0	12.0	18.0	24.0	21.0	19.0	20.0
3	21.0	18.0	16.0	12.0	12.0	12.0	13.0	20.0	21.0	19.0	21.0	25.0
4	21.0	15.0	14.0	14.0	13.0	10.0	14.0	21.0	24.0	21.0	21.0	24.0
5	20.0	15.0	16.0	12.0	12.0	12.0	15.0	21.0	24.0	20.0	20.0	21.0
6	21.0	15.0	15.0	9.0	14.0	10.0	15.0	22.0	23.0	19.0	20.0	22.0
7	20.0	17.0	13.0	9.0	14.0	10.0	15.0	20.0	21.0	20.0	23.0	21.0
8	21.0	19.0	13.0	8.0	10.0	12.0	15.0	20.0	25.0	21.0	21.0	22.0
9	20.0	19.0	15.0	9.0	9.0	10.0	16.0	18.0	25.0	25.0	21.0	21.0
10	20.0	20.0	15.0	10.0	8.0	13.0	16.0	19.0	25.0	26.0	21.0	20.0
11	21.0	17.0	16.0	12.0	9.0	14.0	18.0	20.0	24.0	21.0	22.0	21.0
12	21.0	16.0	17.0	12.0	8.0	14.0	18.0	19.0	21.0	21.0	23.0	19.0
13	21.0	15.0	15.0	14.0	10.0	12.0	19.0	20.0	21.0	21.0	21.0	21.0
14	20.0	16.0	14.0	15.0	9.0	15.0	20.0	21.0	25.0	22.0	21.0	19.0
15	20.0	16.0	12.0	15.0	10.0	17.0	18.0	19.0	23.0	23.0	22.0	21.0
16	20.0	14.0	13.0	12.0	10.0	12.0	18.0	20.0	21.0	22.0	21.0	20.0
17	21.0	12.0	19.0	13.0	10.0	16.0	19.0	21.0	20.0	21.0	22.0	19.0
18	19.0	15.0	17.0	13.0	12.0	15.0	19.0	20.0	21.0	20.0	22.0	21.0
19	20.0	15.0	15.0	10.0	13.0	14.0	20.0	20.0	21.0	21.0	23.0	20.0
20	19.0	14.0	12.0	9.0	12.0	14.0	20.0	19.0	20.0	21.0	22.0	19.0
21	19.0	15.0	16.0	12.0	14.0	12.0	19.0	19.0	19.0	22.0	21.0	21.0
22	19.0	16.0	16.0	10.0	15.0	13.0	20.0	21.0	21.0	23.0	20.0	19.0
23	19.0	13.0	17.0	14.0	15.0	15.0	18.0	20.0	22.0	22.0	22.0	20.0
24	20.0	11.0	17.0	15.0	15.0	15.0	20.0	21.0	22.0	23.0	21.0	19.0
25	19.0	11.0	12.0	15.0	15.0	15.0	18.0	23.0	21.0	22.0	21.0	20.0
26	21.0	14.0	10.0	16.0	15.0	14.0	18.0	23.0	19.0	23.0	20.0	21.0
27	20.0	11.0	10.0	14.0	15.0	15.0	21.0	23.0	20.0	21.0	20.0	20.0
28	19.0	14.0	10.0	12.0	15.0	15.0	21.0	21.0	21.0	20.0	19.0	19.0
29	19.0	15.0	10.0	12.0	---	16.0	19.0	22.0	21.0	20.0	20.0	20.0
30	20.0	15.0	10.0	12.0	---	14.0	18.0	24.0	19.0	20.0	20.0	19.0
31	20.0	---	10.0	13.0	---	14.0	---	25.0	---	21.0	22.0	---
MONTH	20.0	15.5	14.5	12.0	12.0	13.5	17.5	20.5	22.0	21.5	21.0	20.5
YEAR	17.5											

02368000 Yellow River at Milligan, Fla.

CONDUCTIVITY (MICROMHOS AT 25 DEG. C) WATER YEAR OCTOBER 1970 TO SEPTEMBER 1971

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	32	57	50	53	53	35	36	57	46	37	43	59
2	41	59	54	32	54	25	35	57	61	39	36	46
3	42	45	58	34	34	30	34	57	65	47	36	43
4	51	55	54	33	53	30	35	42	54	46	36	55
5	42	54	53	35	54	34	36	44	51	39	52	46
6	49	57	60	32	34	40	37	57	65	39	51	60
7	47	41	59	29	32	37	34	57	58	37	52	54
8	48	54	60	27	30	37	47	56	65	39	36	45
9	46	55	54	26	29	34	48	40	43	47	56	53
10	33	47	60	31	29	37	48	57	68	45	58	60
11	46	54	60	34	31	38	48	57	65	48	36	60
12	43	57	60	37	31	39	48	57	63	54	52	51
13	46	40	57	39	37	38	48	57	70	51	60	51
14	46	44	59	41	34	36	47	54	57	57	32	52
15	50	46	59	40	32	40	62	57	53	46	43	60
16	49	47	54	39	32	34	48	57	70	57	52	52
17	46	47	50	40	41	38	50	55	55	39	36	50
18	49	46	40	42	36	40	54	57	70	48	58	60
19	46	54	36	43	32	41	54	48	55	59	36	51
20	47	39	36	45	44	33	52	56	56	63	52	56
21	46	54	33	47	41	36	44	57	54	39	36	50
22	49	50	45	47	35	27	51	57	54	60	60	50
23	50	51	54	52	29	35	48	57	64	66	42	59
24	45	55	53	47	32	37	54	42	55	70	41	59
25	48	56	48	47	32	39	44	58	55	67	48	60
26	49	40	48	47	32	35	44	48	70	60	51	59
27	45	59	51	48	29	33	48	57	55	66	46	59
28	49	58	51	49	29	32	51	36	65	41	57	61
29	46	54	50	49	---	34	56	38	65	51	55	64
30	47	56	39	52	---	34	45	40	46	34	36	61
31	40	---	33	53	---	33	---	42	---	33	43	---
MONTH	46	51	51	41	36	35	46	52	59	49	46	55
YEAR	47											

FIELD MEASUREMENTS

Data presented in this section were collected in the field at the time samples were collected for laboratory analysis. Parameters measured in the field include:

Stage
Discharge
Temperature
Dissolved Oxygen
Percent Saturation
Specific Conductance
pH
Bicarbonate
Carbonate
Transparency Secchi Disk
Depth

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02228500 - 09C N PRONG ST MARYS RIVER AT MONIAC GA (LAT 30 31 03 LONG 082 13 50)												
MAY , 1971												
21...	1415	--	--	--	5.8	69	--	--	--	--	--	--
02230500 - 09C SO PRONG ST MARYS R NR GLEN ST MARY FL (LAT 30 16 40 LONG 082 08 40)												
MAY , 1971												
20...	1045	1.71	6.3	22.0	2.9	33	--	--	--	--	--	--
02231000 - ST. MARYS RIVER NR MACCLENNY, FLA. (LAT 30 21 31 LONG 082 04 54)												
OCT., 1970												
02...	1030	3.38	183	22.0	6.8	78	--	6.0	--	--	--	--
MAY , 1971												
04...	1345	2.16	98	24.0	8.6	101	--	7.3	--	--	--	--
02231230 - 09C PIGEON CREEK AT BOULOUGNE FLA (LAT 30 45 39 LONG 081 58 04)												
MAY , 1971												
18...	1420	18.87	1.4	22.0	6.2	70	--	--	--	--	--	--
02231250 - 09C LITTLE ST MARYS R NR HILLIARD FLA (LAT 30 43 55 LONG 081 53 35)												
MAY , 1971												
21...	1230	10.64	.07	23.5	4.3	50	--	--	--	--	--	--
02231253 - 09C ST MARYS R NR GROSS FLA (LAT 30 44 29 LONG 081 41 17)												
MAY , 1971												
21...	1100	10.85	--	26.0	5.7	70	--	--	--	--	--	--
02231280 - 09C THOMAS CREEK NR CRAWFORD FLA (LAT 30 27 39 LONG 081 49 57)												
MAY , 1971												
20...	1445	14.99	3.0	22.0	6.7	76	--	--	--	--	--	--
02231300 - 09E ST JOHNS MARSH NR FT PIERCE FLA (LAT 27 31 20 LONG 080 33 45)												
MAY , 1971												
04...	1755	20.87	--	24.5	9.5	112	--	--	--	--	--	--
02231350 - 09E ST JOHNS HDWATERS NR VERO BCH FLA (LAT 27 41 32 LONG 080 25 00)												
MAY , 1971												
03...	1815	3.17	--	23.5	9.5	110	--	--	--	--	--	--
02231400 - 09E BLUE CYPRESS LAKE NR FELLSMERE FLA (LAT 27 43 34 LONG 080 46 32)												
OCT., 1970												
14...	1200	22.55	--	26.5	7.3	90	210	--	--	--	--	--
NOV.												
13...	1310	22.31	--	23.0	--	--	236	--	--	--	--	--
JAN., 1971												
18...	1145	20.66	--	16.0	--	--	250	--	--	--	--	--
MAY												
05...	1200	--	--	23.0	8.8	101	288	7.9	--	--	--	2.0
05...	1201	--	--	22.8	8.8	101	--	--	--	--	--	2.0
05...	1202	--	--	22.5	8.7	99	--	--	--	--	--	4.0
05...	1203	--	--	23.0	8.5	98	--	--	--	--	--	6.0
JUNE												
28...	1545	20.12	--	30.0	7.1	93	350	--	--	--	--	--
02231450 - 09E ST JOHNS HDWATERS NR KENANSVILLE FLA (LAT 27 49 17 LONG 080 48 43)												
MAY , 1971												
07...	1040	4.47	--	22.0	1.2	14	--	--	--	--	--	--
02231565 - 09E CRABGRASS CREEK NR HOLOPAW FLA (LAT 28 07 48 LONG 081 00 07)												
MAY , 1971												
04...	1630	--	--	23.0	6.0	69	--	--	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02231600 - 09E JANE GREEN CREEK NR DEER PARK FLA (LAT 28 04 27 LONG 080 53 18)												
OCT., 1970												
13...	1440	3.50	20	25.5	1.7	20	225	--	--	--	--	--
DEC.												
02...	1445	2.98	3.0	20.5	4.6	51	192	--	--	--	--	--
FEB., 1971												
24...	1115	3.84	3.8	18.0	4.2	44	--	--	--	--	--	--
MAY												
04...	1555	2.12	.00	31.5	10.1	136	310	8.1	--	--	--	--
JUNE												
15...	1415	2.88	3.5	29.0	5.9	76	225	--	--	--	--	--
AUG.												
25...	0915	3.69	44	25.0	1.2	14	208	6.6	--	--	--	--
SEP.												
29...	1410	3.50	26	27.0	1.3	16	190	6.8	--	--	--	--
02232000 - 09E ST JOHNS R NR MELBOURNE FLA (LAT 27 59 43 LONG 080 47 30)												
OCT., 1970												
14...	0915	2.53	124	26.0	5.1	62	280	--	--	--	--	--
DEC.												
02...	1700	1.80	69	19.5	6.4	69	455	--	--	--	--	--
FEB., 1971												
24...	0900	2.40	113	20.0	6.6	72	400	--	--	--	--	--
MAY												
04...	1800	.74	29	25.0	7.8	93	775	7.8	--	--	--	--
JUNE												
15...	1525	.18	14	32.0	6.1	82	800	--	--	--	--	--
AUG.												
25...	0830	2.93	180	32.0	1.5	20	282	7.1	--	--	--	--
SEP.												
29...	1240	2.23	95	28.5	5.5	70	330	7.6	--	--	--	--
02232100 - 09E LK WASHINGTON NR EAU GALLIE FLA (LAT 28 08 50 LONG 080 44 10)												
MAY , 1971												
05...	0800	1.42	--	25.0	7.2	86	--	--	--	--	--	--
02232200 - 09E WOLF CR NR DEER PARK FLA (LAT 28 12 55 LONG 080 54 03)												
MAY , 1971												
04...	1445	3.11	.10	24.0	5.4	64	--	--	--	--	--	--
02232400 - 09E ST JOHNS RIVER NEAR COCOA FLA (LAT 28 22 10 LONG 080 52 22)												
OCT., 1970												
13...	1030	11.31	425	26.0	5.9	72	820	--	--	--	--	--
DEC.												
02...	1035	10.07	155	19.5	8.3	89	1075	--	--	--	--	--
FEB., 1971												
23...	1700	10.65	232	24.5	7.6	90	1660	--	--	--	--	--
APR.												
27...	1715	9.62	144	28.0	7.5	95	169	--	--	--	--	--
JUNE												
15...	1045	9.26	81	30.5	5.8	76	1970	--	--	--	--	--
AUG.												
23...	1730	11.28	430	32.5	7.2	97	1000	7.9	--	--	29	--
SEP.												
29...	1200	10.75	301	27.5	5.6	70	890	7.8	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02232413 - 09E TAYLOR CREEK AT S 164 NEAR COCOA FLA (LAT 28 20 23 LONG 080 56 06)												
NOV.. 1970												
06...	1140	--	--	19.0	4.5	48	--	--	--	--	34	16
06...	1200	--	--	20.0	4.9	53	105	--	--	--	38	1.0
06...	1230	--	--	20.5	3.5	38	--	--	--	--	--	1.0
DEC.												
02...	1200	38.75	--	18.0	5.9	62	1010	--	--	--	--	--
02...	1202	38.75	--	19.0	4.0	43	1020	--	--	--	--	14
FEB.. 1971												
24...	1500	39.25	--	20.0	8.6	93	105	--	--	--	--	2.0
24...	1510	39.25	--	15.0	1.8	18	115	--	--	--	--	22
APR.												
27...	1631	--	--	30.0	4.9	64	118	6.6	--	--	--	1.0
27...	1632	--	--	28.0	3.5	44	118	6.5	--	--	--	4.0
27...	1635	--	--	26.0	.4	4	118	6.2	--	--	--	5.0
27...	1638	--	--	24.0	.0	0	120	6.0	--	--	--	5.0
MAY												
04...	1230	38.85	--	24.0	7.2	85	110	6.2	--	--	--	.5
04...	1235	--	--	24.0	7.0	81	--	--	--	--	--	2.0
04...	1240	--	--	19.0	.3	3	--	--	--	--	--	14
JUNE												
15...	1130	38.64	--	29.5	2.9	38	125	--	--	--	--	2.0
02232450 - 09E JIM CREEK NR CHRISTMAS FLA (LAT 28 26 07 LONG 080 57 59)												
MAY . 1971												
04...	1100	.78	--	18.0	5.3	56	--	--	--	--	--	--
02232500 - 09E ST JOHNS RIVER NEAR CHRISTMAS FLA (LAT 28 32 34 LONG 080 56 40)												
APR.. 1971												
27...	1340	1.64	--	25.5	7.2	87	--	--	--	--	--	--
02233500 - 09E ECONLOCKHATCHEE R NR CHULUOTA FLA (LAT 28 40 40 LONG 081 06 51)												
OCT.. 1970												
12...	1030	.84	46	25.5	2.8	34	525	--	--	--	--	--
APR.. 1971												
27...	0830	1.76	37	25.0	1.2	14	--	6.9	--	--	--	--
SEP.												
20...	1035	2.48	127	26.0	4.2	51	258	7.1	--	--	--	--
02234000 - 09E ST JOHNS R AB L HARNEY NR GENEVA FLA (LAT 28 42 50 LONG 081 02 06)												
OCT.. 1970												
12...	1400	1.94	--	28.0	--	--	1450	--	--	--	--	--
APR.. 1971												
26...	1145	.22	146	25.5	7.8	94	2640	7.7	--	--	--	1.0
27...	1146	--	--	25.5	7.6	92	--	--	--	--	--	2.0
27...	1147	--	--	25.5	7.6	92	--	--	--	--	--	3.0
27...	1148	--	--	25.5	7.6	92	--	--	--	--	--	4.0
27...	1149	--	--	25.0	7.4	88	--	--	--	--	--	5.0
JULY												
01...	1115	.41	--	28.0	7.5	95	2940	7.0	--	--	--	--
AUG.												
23...	1100	1.20	--	29.5	4.7	61	2200	7.3	--	--	32	--
SEP.												
20...	1310	1.23	680	29.0	5.0	64	1590	7.6	--	--	--	--
29...	1045	1.36	--	26.0	5.9	72	1775	7.6	--	--	34	--
02234160 - 09E L WINNEMISSET NR DELAND FLA (LAT 29 01 10 LONG 081 15 06)												
MAY . 1971												
13...	1245	--	--	--	7.8	98	--	--	--	--	--	--
02234294 - 09E LAKE CHARITY AT MAITLAND FLA (LAT 28 38 11 LONG 081 22 46)												
AUG.. 1971												
12...	0955	63.63	--	29.0	8.1	104	320	7.6	40	0	--	--
16...	1100	63.86	--	28.5	7.9	101	320	7.4	35	0	4	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02234294 - 09E LAKE FAITH AT MAITLAND FLA (LAT 28 38 22 LONG 081 22 08)												
AUG., 1971												
12...	0730	66.49	--	29.0	7.8	100	155	7.1	20	0	84	--
02234297 - 09E LAKE HOPE AT MAITLAND FLA (LAT 28 38 24 LONG 081 22 15)												
AUG., 1971												
16...	0920	66.29	--	28.0	7.2	91	215	7.2	24	0	6	--
02234500 - 09E ST JOHNS R NR SANFORD FLA (LAT 28 50 13 LONG 081 19 28)												
MAY , 1971												
14...	0900	.20	--	27.5	7.5	94	--	--	--	--	--	--
02234600 - 09E WEKIVA SPRINGS NR APOPKA FLA (LAT 28 42 43 LONG 081 27 36)												
MAY , 1971												
06...	0940	--	71	23.0	1.6	18	--	--	--	--	--	--
02234610 - 09E ROCK SPRINGS NEAR APOPKA FLA (LAT 28 45 70 LONG 081 29 58)												
MAY , 1971												
06...	1150	--	62	23.0	2.4	28	--	--	--	--	--	--
02234815 - 09E LAKE WEKIVA OUTLET NEAR MAITLAND FLA (LAT 28 36 10 LONG 081 25 38)												
MAY , 1971												
17...	1530	2.29	30	30.0	16.6	218	--	--	--	--	--	--
02235000 - 09E WEKIVA RIVER NR SANFORD FLA (LAT 28 48 54 LONG 081 25 10)												
MAY , 1971												
06...	1440	2.64	226	25.0	11.4	136	--	--	--	--	--	1.0
06...	1441	--	--	25.0	11.4	136	--	--	--	--	--	4.0
02235150 - 09E LAKE DORR NR ALTOONA FLA (LAT 29 00 10 LONG 081 38 05)												
MAY , 1971												
12...	0830	8.80	--	26.5	7.1	87	--	--	--	--	--	--
02235200 - 09E BLACKWATER CR NR CASSIA FLA (LAT 28 52 40 LONG 081 29 20)												
MAY , 1971												
12...	1025	4.86	17	25.5	5.5	66	--	--	--	--	--	--
02235500 - 09E BLUE SPRINGS NR ORANGE CITY FLA (LAT 28 56 38 LONG 081 20 24)												
APR., 1971												
26...	1000	.97	153	22.5	1.7	19	--	7.6	--	--	--	--
SEP.												
26...	1315	1.92	148	23.5	2.6	30	1800	7.6	--	--	--	--
02236000 - 09E ST JOHNS R NR DELAND FLA (LAT 29 00 39 LONG 081 23 21)												
OCT., 1970												
29...	1000	1.72	--	24.0	6.8	80	1310	7.8	--	--	--	--
JAN., 1971												
04...	1130	.81	--	16.0	7.8	78	1040	7.4	--	--	--	--
27...	1015	.22	--	16.0	10.4	104	1600	8.1	--	--	--	--
MAR.												
01...	1100	.33	--	23.5	7.8	93	1280	7.8	--	--	--	--
31...	1300	.64	--	18.5	9.6	102	1280	7.7	--	--	--	--
APR.												
26...	1230	.16	183	25.5	10.2	123	1580	8.4	--	--	--	2.0
26...	1231	--	--	25.5	7.5	90	--	--	--	--	--	6.0
26...	1232	--	--	24.0	7.4	87	--	--	--	--	--	12
26...	1233	--	--	24.0	7.3	86	--	--	--	--	--	18
JUNE												
01...	0940	.32	--	27.0	6.5	80	1340	8.5	--	--	--	--
SEP.												
16...	1015	.99	1670	27.0	5.9	73	1460	7.6	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02236200 - 09E LAKE KERR NR EUREKA FLA (LAT 29 20 10 LONG 081 46 00)												
MAY , 1971												
11...	1315	24.23	--	31.0	7.5	100	--	7.6	--	--	--	1.0
SEP.												
02...	1045	24.21	--	29.5	6.9	91	--	5.1	--	--	--	.0
02...	1046	--	--	29.5	6.9	90	--	--	--	--	--	2.0
02...	1047	--	--	29.5	6.9	90	--	--	--	--	--	4.0
02...	1048	57.58	--	29.5	6.9	90	--	--	--	--	--	6.0
02236250 - 09E LAKE LOWERY NR HAINES CITY FLA (LAT 28 06 51 LONG 081 40 17)												
MAY , 1971												
10...	1100	5.82	--	32.0	8.3	112	--	6.3	--	--	--	2.0
AUG.												
31...	1015	5.98	--	31.0	1.5	20	--	5.2	--	--	--	2.0
31...	1021	--	--	31.0	1.1	15	--	--	--	--	--	3.0
31...	1022	--	--	31.0	.3	4	--	--	--	--	--	4.0
31...	1023	--	--	31.0	.0	0	--	--	--	--	--	5.0
02236500 - 09E BIG CREEK NR CLERMONT FLA (LAT 28 26 51 LONG 081 44 25)												
MAY , 1971												
10...	1105	.94	.01	24.5	7.9	93	--	--	--	--	--	--
02236820 - 09E LAKE LOUISA NR CLERMONT FLA (LAT 28 29 53 LONG 081 44 14)												
MAY , 1971												
10...	1000	94.06	--	26.5	8.8	108	--	--	--	--	--	--
02236840 - 09E LAKE MINNEHAHA AT CLERMONT FLA (LAT 28 32 40 LONG 081 45 18)												
MAY , 1971												
10...	1200	94.03	--	26.5	8.2	101	--	--	--	--	--	.5
10...	1202	--	--	26.0	8.0	98	--	--	--	--	--	2.0
10...	1204	--	--	25.0	7.2	86	--	--	--	--	--	6.0
10...	1206	--	--	24.0	6.0	71	--	--	--	--	--	10
10...	1208	--	--	23.5	5.6	65	--	--	--	--	--	14
02236860 - 09E LAKE APSHAWA NR MINNEOLA FLA (LAT 28 36 18 LONG 081 46 35)												
MAY , 1971												
10...	0730	86.39	--	25.0	7.5	89	--	--	--	--	--	--
02236900 - 09E PALATLAKAHA R AT CH LK OLT NR GROVELD (LAT 28 35 33 LONG 081 49 21)												
MAY , 1971												
10...	1430	93.94	6.0	28.0	7.6	96	--	--	--	--	--	--
02237000 - 09E PALATLAKAHA R NR MASCOTTE FLA (LAT 28 36 56 LONG 081 51 53)												
MAY , 1971												
10...	1520	93.61	--	29.0	8.4	108	--	--	--	--	--	--
02237293 - 09E PALATLAKAHA R AT STR M-1 NR OKAHUMPKA (LAT 28 44 29 LONG 081 52 22)												
MAY , 1971												
10...	1615	71.26	6.7	30.0	8.9	118	--	7.8	--	--	--	--
02237370 - 09E CHURCH LAKE NR GROVELAND FLA (LAT 28 38 40 LONG 081 50 47)												
MAY , 1971												
27...	0950	85.72	--	29.0	5.2	67	--	7.4	--	--	--	--
02237520 - 09E LAKE HARRIS AT LEESBURG FLA (LAT 28 48 16 LONG 081 52 27)												
MAY , 1971												
12...	1400	62.04	--	28.0	8.0	101	--	--	--	--	--	--
02237600 - 09E LAKE APOPKA AT WINTER GARDEN FLA (LAT 28 34 36 LONG 081 35 13)												
APR., 1971												
28...	1010	64.96	--	25.0	7.5	89	281	9.3	--	--	--	--
SEP.												
13...	1200	65.83	--	28.0	8.0	101	--	6.8	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02237660 - 09E LAKE FRANCIS NR PLYMOUTH FLA (LAT 28 42 06 LONG 081 32 26)												
MAY. 1971												
04...	0830	3.65	--	22.0	8.3	94	--	--	--	--	--	--
02237700 - 09E APOPKA-BEAUCLAIR CANAL NR ASTATULA FLA (LAT 28 43 20 LONG 081 41 06)												
OCT.. 1970												
05...	1330	66.60	60	26.0	4.1	50	--	7.6	--	--	--	--
DEC.												
10...	1130	66.45	27	--	6.5	68	--	7.9	--	--	--	--
APR.. 1971												
28...	1230	64.08	--	26.0	8.2	100	310	9.1	--	--	--	--
SEP.												
13...	1330	65.74	.00	28.0	1.0	13	--	6.7	--	--	--	--
02237752 - 09E LAKE DICIE AT EUSTIS FLA (LAT 28 49 55 LONG 081 40 53)												
APR.. 1971												
15...	1050	70.13	--	--	--	--	--	--	--	--	20	--
27...	1100	69.80	--	--	8.4	--	297	8.0	--	--	16	--
AUG.												
16...	1115	69.92	--	28.0	4.1	52	215	7.1	100	--	31	--
SEP.												
07...	1045	69.63	--	29.0	5.1	65	58	7.8	--	--	38	--
02237753 - 09E WEST CROOKED LAKE NR EUSTIS FLA (LAT 28 49 49 LONG 081 40 20)												
MAY. 1971												
11...	1200	64.54	--	28.5	9.1	116	270	8.6	--	--	--	--
02237800 - 09E LAKE DORA AT MT DORA FLA (LAT 28 47 46 LONG 081 38 39)												
OCT.. 1970												
06...	1030	62.48	--	25.0	1.4	17	311	8.3	--	--	--	--
MAY. 1971												
11...	0915	62.30	--	28.0	2.8	35	--	8.1	--	--	--	1.0
SEP.												
01...	1030	62.45	--	29.5	8.0	105	--	--	--	--	--	--
02237802 - 09E DORA CANAL AT TAVARES FLA (LAT 28 48 30 LONG 081 44 30)												
MAY. 1971												
11...	1045	5.89	246	25.0	3.9	46	--	--	--	--	--	2.0
11...	1046	--	--	25.0	3.9	46	--	--	--	--	--	4.0
11...	1147	--	--	25.0	3.9	46	--	--	--	--	--	6.0
11...	1148	--	--	24.5	3.8	45	--	--	--	--	--	8.0
11...	1149	--	--	24.5	3.8	45	--	--	--	--	--	10
11...	1506	--	--	27.0	6.6	81	--	--	--	--	--	4.0
11...	1507	--	--	27.0	6.5	80	--	--	--	--	--	6.0
02237865 - 09E LAKE UMATILLA AT UMATILLA, FLA. (LAT 28 55 09 LONG 081 39 57)												
MAY. 1971												
12...	0900	67.44	--	27.0	9.3	115	235	8.6	--	--	--	--
02237900 - 09E LAKE EUSTIS AT EUSTIS FLA (LAT 28 51 08 LONG 081 41 23)												
MAY. 1971												
11...	1110	62.04	--	27.0	3.2	40	--	--	--	--	--	--
02238000 - 09E HAINES CR AT LISBON FLA (LAT 28 52 20 LONG 081 46 50)												
MAY. 1971												
11...	1500	61.82	--	29.5	9.0	117	290	8.9	--	--	--	--

ANALYSES OF MISCELLANEOUS STATIONS

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02238001 - 09E HAINES CR BL BURRELL DAM AT LISBON FLA (LAT 28 52 20 LONG 081 46 50)												
MAY , 1971												
11...	1505	59.08	--	27.0	6.8	84	--	--	--	--	--	2.0
02238200 - 09E LAKE YALE AT GRAND ISLAND FLA (LAT 28 52 52 LONG 081 42 21)												
MAY , 1971												
11...	1050	58.82	--	32.0	8.3	112	--	8.1	--	--	--	1.0
SEP.												
01...	1200	59.32	--	29.5	3.2	42	--	6.8	--	--	--	--
02238300 - 09E LAKE GRIFFIN AT LEESBURG FLA (LAT 28 50 29 LONG 081 52 12)												
OCT., 1970												
06...	0900	58.57	--	26.5	5.9	72	--	7.5	--	--	--	--
MAY , 1971												
10...	1330	--	--	32.0	9.4	127	--	7.2	--	--	--	1.0
SEP.												
01...	0830	10.14	--	29.0	5.4	69	--	7.2	--	--	--	--
02238330 - 09E BIG BASS LAKE NR STARKEY FERRY FLA (LAT 28 59 13 LONG 081 46 52)												
AUG., 1971												
17...	1010	--	--	28.0	5.3	67	--	5.1	--	--	48	--
02238500 - 09E OKLAWAHA R AT MOSS BLUFF FLA (LAT 29 04 55 LONG 081 53 05)												
NOV., 1970												
17...	1300	39.50	--	.1	8.9	0	--	7.1	--	--	--	--
JAN., 1971												
20...	1215	41.63	--	13.0	11.2	106	--	7.5	--	--	--	--
MAR.												
18...	1215	41.09	--	20.0	8.7	95	--	8.6	--	--	--	--
MAY												
05...	1545	58.80	155	25.0	6.0	71	--	--	--	--	--	7.0
05...	1546	--	--	25.0	2.5	30	--	--	--	--	--	12
05...	1547	--	--	25.0	2.2	26	--	--	--	--	--	17
17...	1045	38.37	230	26.0	7.6	93	--	7.5	--	--	--	--
JULY												
21...	0930	--	--	30.0	5.9	78	--	8.0	--	--	--	--
SEP.												
16...	1000	--	--	25.5	5.5	67	--	6.9	--	--	--	--
02238800 - 09E LAKE WEIR AT OKLAWAHA FLA (LAT 29 02 30 LONG 081 55 40)												
MAY , 1971												
11...	1200	57.05	--	31.5	7.1	95	--	5.8	--	--	--	2.0
SEP.												
01...	1330	57.57	--	30.5	7.4	97	--	6.9	--	--	--	2.0
01...	1331	57.57	--	30.5	7.4	99	--	--	--	--	--	4.0
01...	1332	57.57	--	30.5	7.2	96	--	--	--	--	--	6.0
01...	1333	--	--	30.5	7.0	93	--	--	--	--	--	8.0
02239497 - 09E SILVER SPRINGS AT SILVER SPRINGS FLA (LAT 29 12 52 LONG 082 03 15)												
MAY , 1971												
18...	0620	4.98	730	23.0	3.5	40	--	7.7	--	--	--	--
SEP.												
16...	1315	--	--	23.5	2.1	24	--	7.5	--	--	--	--
02239501 - 09E SILVER RIVER NEAR OCALA FLA (LAT 29 12 52 LONG 082 03 15)												
MAY , 1971												
27...	1350	39.33	--	25.5	5.1	61	--	--	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02240000 - 09E OKLAWAHA R NR CONNER FLA (LAT 29 12 50 LONG 081 59 10)												
JAN.. 1971												
19...	0925	5.35	--	.2	6.0	66	--	7.6	--	--	--	--
MAR.												
18...	1030	5.69	--	22.0	5.6	64	--	7.7	--	--	--	--
MAY												
18...	0915	5.25	--	23.0	5.2	60	--	7.5	--	--	--	--
JULY												
21...	1130	4.14	--	25.0	4.1	49	--	8.0	--	--	--	--
SEP.												
16...	1200	4.05	--	24.0	4.7	55	--	7.5	--	--	--	--
02240500 - 09E OKLAWAHA RIVER AT EUREKA FLA (LAT 29 22 00 LONG 081 54 00)												
MAR.. 1971												
18...	0930	--	--	17.0	6.7	69	--	7.4	--	--	--	--
MAY												
18...	1030	--	--	23.0	7.0	80	--	7.7	--	--	--	--
JULY												
21...	1305	--	--	25.0	6.0	71	--	7.8	--	--	--	--
SEP.												
16...	1450	--	--	--	5.8	--	--	7.9	--	--	--	--
02240900 - 09E NEWNANS LAKE NR GAINESVILLE FLA (LAT 29 34 04 LONG 082 14 22)												
MAY . 1971												
24...	1335	3.22	--	26.5	9.3	114	--	--	--	--	--	--
02240920 - 09E FAIRFIELD SINK DRAIN AT FAIRFIELD FLA (LAT 29 21 58 LONG 082 15 17)												
SEP.. 1971												
02...	1420	20.32	.15	28.5	6.9	87	--	--	--	--	--	--
02241800 - 09E LOCHLOOSA CREEK NEAR MELROSE FLA (LAT 29 42 07 LONG 082 08 02)												
MAY . 1971												
17...	1315	3.63	.00	27.0	6.2	77	--	--	--	--	--	--
02242400 - 09E LOCHLOOSA LAKE AT LOCHLOOSA FLA (LAT 29 30 19 LONG 082 06 08)												
MAY . 1971												
24...	1250	--	--	26.0	7.9	96	--	--	--	--	--	--
02242450 - 09E ORANGE LAKE AT ORANGE LAKE FLA (LAT 29 25 50 LONG 082 12 10)												
MAY . 1971												
12...	0830	58.01	--	26.0	7.6	93	--	6.7	--	--	--	1.0
SEP.												
02...	1245	57.36	--	29.0	8.0	103	--	7.8	--	--	--	--
02243000 - 09E ORANGE CR AT ORANGE SPRINGS FLA (LAT 29 30 34 LONG 081 56 47)												
MAY . 1971												
18...	1300	2.50	--	23.0	8.0	92	--	7.2	--	--	--	--
24...	1030	2.18	20	22.5	6.2	71	--	--	--	--	--	2.0
SEP.												
16...	1030	2.57	--	24.0	6.1	72	--	7.1	--	--	--	--
02243530 - 09E BRUNTBRIDGE BROOK AT KENWOOD (LAT 29 32 08 LONG 815 30 2)												
MAY . 1971												
17...	0900	4.48	.23	20.5	4.1	45	--	--	--	--	--	--
02243800 - 09E DEEP CR NR RODMAN FLA (LAT 29 32 28 LONG 081 50 12)												
MAY . 1971												
19...	1315	--	--	24.5	8.2	97	--	7.2	--	--	--	--
SEP.												
16...	1040	--	--	24.5	1.2	14	--	6.7	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02243958 - 09E LAKE OCKLAWAHA NEAR ORANGE SPRINGS FLA (LAT 29 30 30 LONG 081 48 15)												
NOV., 1970												
16...	1120	--	--	18.0	4.6	48	--	7.7	--	--	--	--
JAN., 1971												
18...	1300	--	--	15.5	8.0	79	--	7.3	--	--	--	--
MAR.												
16...	1315	--	--	20.5	7.2	79	--	7.7	--	--	--	--
JULY												
22...	1130	--	--	29.5	6.7	87	--	7.7	--	--	--	--
SEP.												
17...	1200	--	--	29.5	7.4	95	--	7.8	--	--	--	--
02243959 - 09E OKLAWAHA R AB RODMAN DAM NR ORANGE SPG (LAT 29 30 30 LONG 081 48 15)												
MAY , 1971												
03...	1030	--	--	23.5	7.3	85	--	--	--	--	--	9.0
03...	1031	--	--	23.5	7.3	85	--	--	--	--	--	16
03...	1032	--	--	23.5	7.3	85	--	--	--	--	--	22
19...	0745	--	--	26.0	7.6	93	--	7.7	--	--	--	--
02243960 - 09E OKLAWAHA R AT RODMAN DAM NR ORANGE SPR (LAT 29 30 30 LONG 081 48 15)												
NOV., 1970												
16...	1150	--	--	18.5	6.6	69	--	7.5	--	--	--	--
JAN., 1971												
18...	1400	4.85	--	15.5	10.6	105	--	7.3	--	--	--	--
MAR.												
16...	1245	--	--	20.5	9.0	99	--	7.3	--	--	--	--
MAY												
19...	0745	3.93	1400	26.0	7.6	93	--	7.7	--	--	--	--
JULY												
23...	0845	--	--	28.0	7.4	94	--	7.8	--	--	--	--
SEP.												
17...	1100	--	--	27.0	7.1	88	--	7.7	--	--	--	--
02244005 - 09E OKLAWAHA RIVER AT SH 19 NR SALT SPRGS (LAT 29 29 00 LONG 081 44 00)												
MAY , 1971												
20...	1000	--	--	26.0	6.6	80	--	7.7	--	--	--	--
SEP.												
17...	1130	--	--	27.0	5.2	64	--	7.5	--	--	--	--
02244030 - 09E CFBC ABOVE ST JOHNS LOCK NEAR PALATKA (LAT 29 32 40 LONG 081 43 50)												
NOV., 1970												
14...	1010	14.10	--	18.0	6.0	63	--	7.6	--	--	--	--
JAN., 1971												
19...	1036	--	--	15.5	5.2	52	--	6.7	--	--	--	--
MAR.												
16...	1010	--	--	20.0	8.4	91	--	7.4	--	--	--	--
MAY												
19...	1145	--	--	26.0	7.6	93	--	7.9	--	--	--	--
JULY												
22...	1000	--	--	30.5	6.2	82	--	--	--	--	--	--
SEP.												
16...	1200	--	--	29.5	7.1	91	--	7.6	--	--	--	--
02244032 - 09E CFBC BELOW ST JOHNS LOCK NR PALATKA FL (LAT 29 32 45 LONG 081 43 35)												
MAY , 1971												
19...	1345	--	--	27.0	7.8	96	--	7.7	--	--	--	--
SEP.												
16...	1240	--	--	28.5	4.9	62	--	7.0	--	--	--	--
02244052 - 09E OKLAWAHA RIVER AT SH 19 NR SALT SPRINGS FLA (LAT 29 29 00 LONG 081 44 00)												
MAY , 1971												
20...	1000	--	--	26.0	6.6	--	--	7.7	--	--	--	--
02244350 - 09E LAKE WINONA NR DELAND FLA (LAT 29 10 50 LONG 081 20 06)												
MAY , 1971												
13...	1040	37.62	--	27.0	8.1	100	--	--	--	--	--	--

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02244420 - 09E LITTLE HAW CR NR SEVILLE FLA (LAT 29 19 20 LONG 081 23 10)												
MAY , 1971												
13...	0900	1.41	6.5	24.0	5.4	64	--	--	--	--	--	--
02244450 - 09E ST JOHNS R AT PALATKA FLA (LAT 29 38 37 LONG 081 37 36)												
MAY , 1971												
12...	1000	9.85	--	26.5	7.5	92	--	8.2	--	--	--	--
SEP.												
14...	1100	11.32	--	28.0	3.7	47	--	7.4	--	--	--	--
02244600 - 09E SAND HILL L NR KEYSTONE HEIGHTS FLA (LAT 29 51 01 LONG 082 01 10)												
MAY , 1971												
17...	1530	5.42	--	26.5	7.9	96	--	--	--	--	--	--
02244750 - 09E BROOKLYN L NR KEYSTONE HEIGHTS FLA (LAT 29 47 46 LONG 082 01 21)												
MAY , 1971												
24...	1005	20.13	--	27.0	7.5	93	--	--	--	--	--	--
02244800 - 09E L GENEVA AT KEYSTONE HEIGHTS FLA (LAT 29 46 26 LONG 082 01 59)												
MAY , 1971												
24...	0930	10.15	--	26.0	7.4	90	--	--	--	--	--	--
02244850 - 09E PEBBLE L NR KEYSTONE HGTS FLA (LAT 29 49 31 LONG 081 57 10)												
MAY , 1971												
24...	1130	.82	--	27.5	7.6	95	--	--	--	--	--	--
02244950 - 09E LAKE GRANDIN NR INTERLACHEN FLA (LAT 29 40 16 LONG 081 52 55)												
MAY , 1971												
17...	0930	8.04	--	26.0	7.4	90	--	--	--	--	--	--
02245200 - 09E RICE CR NR PALATKA FLA (LAT 29 41 57 LONG 081 39 48)												
MAY , 1971												
12...	1100	5.13	--	30.0	.1	1	--	6.9	--	--	--	--
SEP.												
14...	1200	5.84	--	27.5	.3	4	--	6.6	--	--	--	--
02245300 - 09E CLARKS CREEK NR GREEN COVE SPGS FLA (LAT 29 52 40 LONG 081 39 52)												
MAY , 1971												
17...	1145	4.55	3.1	22.0	5.2	59	--	--	--	--	--	--
02245400 - 09E SO FORK BLACK CR NR CAMP BLANDING FLA (LAT 29 56 33 LONG 081 53 52)												
MAY , 1971												
17...	1440	1.44	20	21.5	8.2	92	--	--	--	--	--	--
02245470 - 09E GREENS CR NR PENNEY FARMS FLA (LAT 29 54 38 LONG 081 47 40)												
MAY , 1971												
17...	1230	.16	.70	18.5	6.2	66	--	--	--	--	--	--
02245500 - 09E SO FORK BLACK CR NR PENNEY FARMS FLA (LAT 29 58 45 LONG 081 51 08)												
MAY , 1971												
18...	1650	.96	35	25.0	7.7	92	--	--	--	--	--	--
02245700 - 09E KINGSLEY L AT CAMP BLANDING FLA (LAT 29 58 28 LONG 081 59 22)												
MAY , 1971												
18...	1210	2.47	--	26.0	8.4	102	--	--	--	--	--	--
02245900 - 09E YELLOW WATER CREEK NR MAXVILLE FLA (LAT 30 13 44 LONG 081 55 17)												
MAY , 1971												
19...	1030	2.13	.26	21.5	4.8	54	--	--	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02246000 - 09E NO FORK BLACK CR NR MIDDLEBURG FLA (LAT 30 06 47 LONG 081 54 24)												
MAY , 1971												
18...	1410	--	37	22.5	7.8	88	--	--	--	--	--	--
02246150 - 09E BIG DAVIS CR AT BAYARD FLA (LAT 30 09 05 LONG 081 31 34)												
MAY , 1971												
19...	0910	4.20	.83	19.0	5.2	55	--	--	--	--	--	--
02246200 - 09E DURBIN CR NR DURBIN FLA (LAT 30 05 57 LONG 081 31 34)												
MAY , 1971												
19...	1000	2.04	.00	21.0	3.2	36	--	--	--	--	--	--
02246250 - 09E ST JOHNS RIVER AT NAVAL AIR STA FLA (LAT 30 13 39 LONG 080 39 58)												
MAY , 1971												
19...	1315	9.80	--	28.0	7.1	90	--	--	--	--	--	--
02246300 - 09E ORTEGA RIVER NR JACKSONVILLE FLA (LAT 30 14 50 LONG 081 47 49)												
MAY , 1971												
19...	1200	29.82	2.6	21.5	3.0	34	--	--	--	--	--	--
02246500 - 09E ST JOHNS R AT JACKSONVILLE FLA (LAT 30 19 26 LONG 081 39 12)												
NOV., 1970												
18...	1430	--	--	18.0	8.6	90	--	7.8	--	--	--	--
MAY , 1971												
06...	1230	9.35	--	23.0	5.7	66	--	7.0	--	--	--	--
02246600 - 09E TROUT R AT DINSMORE FLA (LAT 30 25 51 LONG 081 46 07)												
MAY , 1971												
20...	1530	11.55	.43	22.5	4.0	47	--	--	--	--	--	--
02246900 - 09F MOULTRIE CR AT SH 207 NR ST AUGUSTINE (LAT 29 50 50 LONG 081 21 39)												
MAY , 1971												
06...	1000	2.74	.52	15.5	4.8	48	--	7.0	--	--	--	--
02248000 - 09F SPRUCE CR NR SAMSULA FLA (LAT 29 03 01 LONG 081 02 49)												
MAY , 1971												
14...	1030	1.10	1.4	22.5	7.9	90	--	--	--	--	--	--
02251000 - 10A S P SEBASTIAN CR NR SEBASTIAN FLA (LAT 27 46 10 LONG 080 30 21)												
MAY , 1971												
05...	1515	.46	18	24.5	7.9	93	--	--	--	--	--	--
02251800 - 10A INDIAN R AT WABASSO FLA (LAT 27 45 42 LONG 080 24 52)												
MAY , 1971												
05...	1330	.00	--	25.0	8.9	106	--	--	--	--	--	--
07...	1645	9.67	--	29.5	7.6	99	--	--	--	--	--	--
JUNE												
29...	1000	9.84	--	28.0	--	--	4000	--	--	--	--	--
SEP.												
02...	1000	10.21	--	29.0	6.4	82	37000	--	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02252500 - 10A NORTH CANAL NR VERO BEACH FLA (LAT 27 41 32 LONG 080 25 00)												
OCT., 1970												
28...	--	2.81	29	24.5	--	--	1070	--	--	--	--	--
JAN., 1971												
06...	--	3.12	30	21.0	--	--	1500	--	--	--	--	--
MAR.												
01...	1340	2.82	19	26.5	--	--	1250	--	--	--	--	--
MAY												
04...	1455	1.77	5.7	25.0	8.4	100	--	--	--	--	--	--
JUNE												
30...	1350	3.34	50	30.0	--	--	900	--	--	--	--	--
SEP.												
01...	1640	2.56	12	31.5	8.0	107	940	--	--	--	--	--
02253000 - 10A MAIN CANAL AT VERO BEACH FLA (LAT 27 38 54 LONG 080 24 10)												
OCT., 1970												
28...	0845	8.80	53	23.5	--	--	1020	--	--	--	--	--
JAN., 1971												
06...	1640	8.65	36	21.0	--	--	1900	--	--	--	--	--
MAR.												
01...	1610	8.99	74	23.0	--	--	1700	--	--	--	--	--
MAY												
04...	1705	8.50	24	24.0	7.9	93	--	--	--	--	--	--
JUNE												
30...	1620	9.51	160	30.0	--	--	850	--	--	--	--	--
AUG.												
31...	1910	--	40	31.0	7.3	97	850	--	--	--	--	--
02253500 - 10A SOUTH CANAL NR VERO BEACH FLA (LAT 27 36 11 LONG 080 23 24)												
OCT., 1970												
28...	1350	2.72	45	26.5	--	--	960	--	--	--	--	--
MAR., 1971												
01...	1730	2.56	19	23.0	--	--	1200	--	--	--	--	--
MAY												
04...	1005	2.67	16	23.5	7.5	87	--	--	--	--	--	--
JUNE												
30...	1625	3.52	121	30.0	--	--	1040	--	--	--	--	--
SEP.												
01...	1915	12.56	12	29.5	7.2	93	950	--	--	--	--	--
02253600 - 10A MOORE CR AT FT PIERCE FLA (LAT 27 26 58 LONG 080 19 37)												
MAY , 1971												
04...	1645	.66	.00	28.0	3.2	40	--	--	--	--	--	--
02256500 - 10B FISHEATING CREEK AT PALMDALE FLA (LAT 26 55 56 LONG 081 18 54)												
APR., 1971												
05...	1415	1.04	.00	22.5	--	--	1350	--	--	--	--	--
MAY												
14...	0900	.25	.00	27.0	5.6	69	--	6.7	--	--	--	--
SEP.												
07...	1445	4.91	451	27.0	5.2	64	--	6.3	--	--	--	--
02257800 - 10B HARNEY POND CANAL AT S-71 NR LAKEPORT (LAT 27 02 00 LONG 081 04 15)												
OCT., 1970												
01...	1015	--	--	--	--	--	188	--	--	--	--	--
DEC.												
01...	1325	--	--	--	--	--	176	--	--	--	--	--
JUNE, 1971												
01...	1450	17.74	.00	30.5	8.6	113	--	--	--	--	--	2.0
SEP.												
07...	1300	20.30	2800	27.5	5.2	65	--	6.2	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02257801 - 10B HARNEY POND CANAL BELOW S-71 NR LAKEPO (LAT 27 02 00 LONG 081 04 15)												
OCT., 1970												
01...	1040	--	--	--	--	--	205	--	--	--	--	--
DEC.												
01...	1330	--	--	--	--	--	238	--	--	--	--	--
APR., 1971												
01...	1440	11.89	.00	21.0	--	--	360	--	--	--	--	--
JUNE												
01...	1415	10.44	.00	26.5	3.1	38	--	--	--	--	--	--
02259200 - 10B INDIAN PRAIRIE CANAL AT S-72 NR OKEECH (LAT 27 05 35 LONG 081 00 25)												
OCT., 1970												
01...	1135	--	--	--	--	--	165	--	--	--	--	--
23...	1000	11.90	.00	25.0	4.8	57	160	6.7	--	--	--	--
DEC.												
01...	1220	--	--	--	--	--	180	--	--	--	--	--
FEB., 1971												
01...	1415	10.15	.00	19.0	--	--	169	--	--	--	--	--
APR.												
01...	1300	10.11	.00	21.0	--	--	235	--	--	--	--	--
MAY												
13...	1215	17.04	.00	26.0	6.4	78	--	7.2	--	--	--	--
SEP.												
07...	1210	20.83	1130	26.0	2.8	34	--	6.3	--	--	--	--
02259201 - 10B INDIAN PRAIRIE CA BL S-72 NR OKEECHOBE (LAT 27 05 35 LONG 081 00 25)												
OCT., 1970												
01...	1200	--	--	--	--	--	185	--	--	--	--	--
23...	0915	14.14	.00	25.0	4.0	48	210	--	--	--	--	--
DEC.												
01...	1230	--	--	--	--	--	280	--	--	--	--	--
FEB., 1971												
01...	1445	12.65	.00	19.0	--	--	230	--	--	--	--	--
APR.												
01...	1315	11.91	.00	21.5	--	--	300	--	--	--	--	--
MAY												
13...	1145	10.63	.00	.2	5.7	70	--	7.2	--	--	--	--
02260800 - 10B ALLIGATOR LAKE NR ASHTON FLA (LAT 28 13 55 LONG 081 11 17)												
JAN., 1971												
15...	1005	.95	--	19.5	--	--	100	--	--	--	--	--
MAR.												
05...	1635	.84	--	21.0	--	--	105	--	--	--	--	--
MAY												
05...	1645	.18	--	25.5	7.5	90	--	--	--	--	--	--
JUNE												
28...	0930	.02	--	29.0	--	--	57	--	--	--	--	--
SEP.												
02...	1440	.48	--	30.5	7.1	95	105	--	--	--	--	--
02261900 - 10B LAKE MARY JANE NR NARCOOSSEE FLA (LAT 28 22 46 LONG 081 11 15)												
OCT., 1970												
09...	0730	.23	--	24.0	--	--	86	--	--	--	--	--
NOV.												
30...	0850	2.06	--	17.0	--	--	100	--	--	--	--	--
JAN., 1971												
18...	1245	1.88	--	--	--	--	11	--	--	--	--	--
MAR.												
08...	1000	1.80	--	17.0	--	--	110	--	--	--	--	--
MAY												
01...	0805	1.43	--	24.0	7.3	86	--	--	--	--	--	--
SEP.												
30...	0940	1.40	--	25.5	8.3	100	--	--	--	--	--	--
02262800 - 10B LAKE CONWAY AT PINE CASTLE FLA (LAT 28 27 55 LONG 081 21 23)												
MAY , 1971												
01...	1045	16.52	--	25.0	7.7	92	--	--	--	--	--	--
02262900 - 10B BOGGY CR NR TAFT FLA (LAT 28 22 16 LONG 081 18 39)												
MAY , 1971												
01...	0850	2.17	--	25.0	4.7	56	--	--	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02266200 - 10B WHITTENHORSE CR NR VINELAND FLA (LAT 28 23 05 LONG 081 37 00)												
AUG., 1971												
18...	1030	93.14	.50	25.0	4.5	54	90	4.5	--	--	--	--
02266239 - 10B TROUT LAKE NR CLERMONT FLA (LAT 28 27 04 LONG 081 43 00)												
MAY , 1971												
10...	0900	94.41	--	26.0	8.4	102	--	8.0	--	--	--	--
02266291 - 10B LATERAL 405 AT S-405A NR DR PHILLIPS F (LAT 28 25 34 LONG 081 36 23)												
MAY , 1971												
03...	0935	--	--	--	5.7	--	125	4.2	--	--	--	--
02266292 - 10B LATERAL 405 BL S405A NR DR PHILLIPS FL (LAT 28 25 34 LONG 081 36 32)												
MAR., 1971												
01...	0910	89.10	.00	22.5	3.7	42	--	--	--	--	--	--
AUG.												
19...	1045	--	--	32.5	5.5	74	200	6.7	--	--	--	--
02266294 - 10B LATERAL 405 BL S-405 NEAR VINELAND FLA (LAT 28 23 39 LONG 081 35 07)												
AUG., 1971												
19...	0940	88.75	--	27.5	1.0	13	162	6.5	--	--	--	--
02266300 - 10B REEDY CR NR VINELAND FLA (LAT 28 19 57 LONG 081 34 48)												
DEC., 1970												
02...	1400	8.88	--	20.0	6.3	68	--	--	--	--	--	--
MAR., 1971												
01...	--	8.90	--	24.0	5.9	69	--	--	--	--	--	--
MAY												
03...	1350	8.58	--	23.5	7.7	90	95	6.5	--	--	--	--
AUG.												
18...	1115	9.31	16	25.5	7.2	86	95	--	--	--	--	--
02266480 - 10B DAVENPORT CREEK NEAR LOUGHMAN FLA (LAT 28 16 15 LONG 081 35 28)												
MAR., 1971												
01...	1430	4.69	--	24.0	5.3	62	--	--	--	--	--	--
MAY												
03...	1450	4.19	--	21.0	8.7	97	--	--	--	--	--	--
AUG.												
18...	0945	4.68	4.4	25.5	8.0	95	160	6.9	--	--	--	--
02266500 - 10B REEDY CREEK NEAR LOUGHMAN FLA (LAT 28 15 41 LONG 081 32 12)												
APR., 1971												
29...	0915	2.05	--	24.0	2.3	27	--	--	--	--	--	--
AUG.												
18...	0845	3.22	170	24.5	13.0	--	108	6.1	--	--	--	--
02266600 - 10B CYPRESS LAKE NR ST CLOUD FLA (LAT 28 03 40 LONG 081 19 58)												
MAY , 1971												
03...	1120	.74	--	26.0	7.6	93	--	--	--	--	--	--
JUNE												
28...	1130	.86	--	29.0	--	--	142	--	--	--	--	--
SEP.												
03...	1100	.28	--	33.0	7.0	96	170	--	--	--	--	--
02266650 - 10B LAKE MARION NR HAINES CITY FLA (LAT 28 05 56 LONG 081 31 51)												
MAY , 1971												
26...	1300	2.26	--	28.0	6.9	87	--	--	--	--	--	--
SEP.												
17...	1500	3.36	--	32.0	--	--	145	--	--	--	--	--
02266900 - 10B LAKE PIERCE NR WAVERLY FLA (LAT 27 58 37 LONG 081 32 33)												
MAY , 1971												
28...	1230	3.48	--	30.0	6.9	91	--	--	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02263776 - 10B LAKE BRYAN NR VINELAND FLA (LAT 28 21 46 LONG 081 29 57)												
APR., 1971												
29...	1500	97.54	--	27.0	72.0	89	--	--	--	--	--	--
02263800 - 10B SHINGLE CR AT AIRPORT NR KISSIMMEE FLA (LAT 28 18 14 LONG 081 27 04)												
MAY , 1971												
10...	1040	3.66	3.7	24.0	5.8	68	--	7.1	--	--	--	--
SEP.												
08...	1045	5.39	114	26.0	3.5	43	--	6.5	--	--	--	--
02263869 - 10B SOUTH LK OUTLET AB S-15 NR VINELAND FL (LAT 28 24 45 LONG 081 32 17)												
DEC., 1970												
02...	1140	93.28	.00	22.0	8.0	91	--	--	--	--	--	--
MAR., 1971												
01...	1120	92.96	.00	25.0	6.9	82	--	--	--	--	--	--
MAY												
03...	1145	92.32	.00	27.0	7.2	89	122	5.0	--	--	--	--
AUG.												
19...	0900	93.51	--	28.0	6.7	85	140	5.1	--	--	--	--
02263900 - 10B LAKE BUTLER AT WINDERMERE FLA (LAT 28 29 26 LONG 081 32 04)												
APR., 1971												
29...	1430	1.62	--	30.0	7.2	95	--	--	--	--	--	--
02264000 - 10B CYPRESS CR AT VINELAND FLA (LAT 28 23 25 LONG 081 31 11)												
MAR., 1971												
01...	1215	1.39	--	24.0	4.7	55	--	--	--	--	--	--
AUG.												
18...	1235	2.06	1.7	26.0	5.9	72	82	4.5	--	--	--	--
02264100 - 10B BONNET CR NR VINELAND FLA (LAT 28 19 58 LONG 081 31 20)												
APR., 1971												
30...	1220	72.68	--	25.0	5.9	70	--	--	--	--	--	--
AUG.												
18...	1145	72.73	20	28.0	6.5	82	100	6.1	--	--	--	--
02264495 - 10B SHINGLE CREEK AT CAMPBELL FLA (LAT 28 16 01 LONG 081 26 53)												
APR., 1971												
30...	0905	50.00	--	25.0	4.9	58	--	--	--	--	--	--
02264900 - 10B L TOHOPEKALIGA AT KISSIMMEE FLA (LAT 28 17 20 LONG 081 24 20)												
MAY , 1971												
10...	0945	48.68	--	27.0	7.8	96	--	8.1	--	--	--	--
SEP.												
08...	1130	49.68	--	29.5	6.0	78	--	6.7	--	--	--	--
02265000 - 10B S PORT CANAL AT S61 NR ST CLOUD FLA (LAT 28 08 22 LONG 081 21 06)												
MAR., 1971												
19...	1455	9.00	--	20.5	8.8	97	140	--	--	--	--	--
MAY												
19...	1050	7.88	.00	27.0	8.4	104	--	--	--	--	--	--
JULY												
07...	0945	48.63	--	28.0	7.4	94	--	--	--	--	--	--
02266025 - 10B REEDY CR CANAL AT S-46 NR VINELAND FLA (LAT 28 24 14 LONG 081 36 42)												
APR., 1971												
29...	1125	13.76	.00	25.0	7.0	83	--	--	--	--	--	--
02266026 - 10B REEDY CREEK BELOW S-46 NR VINELAND FLA (LAT 28 24 14 LONG 081 36 42)												
APR., 1971												
29...	1120	--	--	24.0	1.3	15	--	--	--	--	--	--

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02267000 - 10B CATFISH CR NR LAKE WALES FLA (LAT 27 57 40 LONG 081 29 48)												
MAY , 1971												
28...	1200	2.71	6.5	30.0	6.9	91	--	--	--	--	--	--
02268200 - 10B LAKE WALES AT L WALES FLA (LAT 27 54 13 LONG 081 34 44)												
MAY , 1971												
26...	1130	3.50	--	27.0	6.0	74	--	--	--	--	--	--
02268400 - 10B L WEOHYAKAPKA AT INDIAN L ESTATES FLA (LAT 27 48 50 LONG 081 23 16)												
SEP., 1971												
17...	1315	61.30	--	30.0	--	--	110	--	--	--	--	--
02268600 - 10B LAKE ROSALIE NR L WALES FLA (LAT 27 57 20 LONG 081 24 40)												
APR., 1971												
08...	1300	2.20	--	20.0	--	--	112	--	--	--	--	--
SEP.												
16...	1410	2.57	--	31.5	--	--	100	--	--	--	--	--
02268800 - 10B LAKE MARION NR KENANSVILLE FLA (LAT 27 52 09 LONG 081 02 36)												
MAY , 1971												
03...	1300	1.18	--	27.0	8.3	102	--	--	--	--	--	--
JUNE												
28...	1405	1.08	--	33.0	--	--	120	--	--	--	--	--
SEP.												
02...	1330	2.00	--	30.0	8.0	105	120	--	--	--	--	--
02268903 - 10B KISSIMMEE RIVER AT S-65 NR LAKE WALES (LAT 27 48 14 LONG 081 11 53)												
MAY , 1971												
11...	1030	47.74	.00	27.0	6.8	84	--	--	--	--	--	2.0
11...	1031	--	--	26.0	5.4	66	--	--	--	--	--	7.0
11...	1032	--	--	26.5	6.0	74	--	--	--	--	--	4.0
SEP.												
07...	0800	--	--	28.0	5.9	75	--	6.7	--	--	--	--
02268904 - 10B KISSIMMEE RIVER BL S-65 NR LAKE WALES (LAT 27 48 14 LONG 081 11 53)												
MAY , 1971												
11...	1015	41.14	.00	25.0	9.5	113	--	--	--	--	--	--
SEP.												
07...	0835	46.38	--	29.0	2.0	26	--	6.6	--	--	--	--
02269046 - 10B KISSIMMEE R AT S-65A NR YEEHAW JCT FLA (LAT 27 39 33 LONG 081 08 03.01)												
AUG., 1971												
09...	0850	--	--	30.0	3.5	46	--	7.0	53	0	--	24
30...	0900	46.14	--	29.0	3.2	41	137	6.6	45	0	--	--
SEP.												
27...	0835	46.15	--	28.0	5.8	73	--	--	--	--	--	25
02269047 - 10B KISSIMMEE R BL S-65A NR YEEHAW JCT FLA (LAT 27 39 33 LONG 081 08 03.02)												
AUG., 1971												
09...	0900	--	--	29.0	1.8	23	--	6.9	76	--	--	--
30...	1015	40.26	--	29.0	1.7	22	--	6.7	52	--	--	--
02269150 - 10B KISSIMMEE R AT S65B NR LORIDA FLA (LAT 27 30 07 LONG 081 11 45)												
SEP., 1971												
27...	0945	40.05	--	28.0	4.6	58	138	7.0	--	--	--	20

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02269151 - 10B KISSIMMEE R BL S-65B NR LORIDA FLA (LAT 27 30 09 LONG 081 11 45)												
SEP., 1971												
27...	1015	34.01	--	28.0	3.4	43	148	6.6	--	--	--	37
02269200 - 10B CROOKED LAKE NR BABSON PARK FLA (LAT 27 49 38 LONG 081 33 26)												
MAY , 1971												
26...	1030	.32	--	27.0	9.3	115	--	--	--	--	--	--
02269500 - 10B REEDY CR NR FROSTPROOF FLA (LAT 27 43 13 LONG 081 28 40)												
MAY , 1971												
24...	1330	1.26	.98	30.0	9.0	118	--	--	--	--	--	--
24...	1340	1.32	--	30.0	9.0	118	--	--	--	--	--	--
02269720 - 10B MORGAN HOLE CREEK NR AVON PARK (LAT 27 37 52 LONG 811 74 7)												
MAY , 1971												
24...	1515	.78	.01	28.0	7.2	92	--	--	--	--	--	--
02269790 - 10B LAKE LOTELA NR AVON PK FLA (LAT 27 35 05 LONG 081 28 55)												
MAY , 1971												
24...	1630	2.70	--	29.0	8.1	104	--	--	--	--	--	--
02270500 - 10B ARBUCKLE CR NR DE SOTO CITY FLA (LAT 27 26 32 LONG 081 17 51)												
SEP., 1971												
14...	1030	4.34	587	26.5	--	--	150	--	--	--	--	--
02270550 - 10B LAKE JACKSON AT SEBRING FLA (LAT 27 28 05 LONG 081 27 30)												
MAY , 1971												
24...	1730	3.36	--	29.0	7.3	94	--	--	--	--	--	--
02270650 - 10B JOSEPHINE LAKE NR DE SOTO CITY FLA (LAT 27 24 00 LONG 081 25 10)												
MAY , 1971												
26...	1730	4.68	--	29.0	6.7	86	--	--	--	--	--	--
02270700 - 10B LAKE ANNIE NR L PLACID FLA (LAT 27 12 35 LONG 081 20 57)												
SEP., 1971												
13...	1700	10.83	--	29.0	--	--	40	--	--	--	--	--
02270750 - 10B LAKE PLACID NR L PLACID FLA (LAT 27 15 44 LONG 081 22 08)												
MAY , 1971												
14...	1015	11.44	--	27.0	8.0	99	--	--	--	--	--	--
02270900 - 10B LAKE SIRENA AT L PLACID FLA (LAT 27 17 10 LONG 081 22 00)												
MAY , 1971												
14...	1030	5.79	--	27.0	8.7	107	--	--	--	--	--	--
02270950 - 10B LAKE JUNE IN WINTER NR LAKE PLACID FLA (LAT 27 19 19 LONG 081 25 08)												
SEP., 1971												
20...	1400	8.66	--	32.0	--	--	100	--	--	--	--	--
02271200 - 10B LAKE FRANCIS NR L PLACID FLA (LAT 27 20 00 LONG 081 24 10)												
SEP., 1971												
20...	1415	3.56	--	31.0	--	--	100	--	--	--	--	--
02271500 - 10B JOSEPHINE CR NR DE SOTO CITY FLA (LAT 27 22 26 LONG 081 23 37)												
MAY , 1971												
25...	1730	1.68	4.7	29.5	4.5	58	--	--	--	--	--	--

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02272200 - 10B KISSIMMEE RIVER AT S-65C NR CORNWELL F (LAT 27 24 05 LONG 081 06 56)												
AUG.. 1971												
09...	1110	--	--	30.0	3.8	50	--	7.1	78	0	--	25
30...	1250	33.85	--	30.0	2.0	26	--	7.0	79	0	--	--
02272201 - 10B KISSIMMEE R BL S-65C NR CORNWELL FLA (LAT 27 24 05 LONG 081 06 56.01)												
AUG.. 1971												
09...	1135	--	--	31.5	5.7	77	--	7.3	106	0	--	35
30...	1350	26.83	--	30.5	4.3	57	--	7.1	80	--	--	--
02272795 - 10B KISSIMMEE R AT S-65D NEAR FT BASINGER (LAT 27 18 41 LONG 081 01 15)												
AUG.. 1971												
09...	1300	--	--	33.5	6.8	93	--	6.8	62	--	--	--
30...	1440	26.88	--	29.0	2.6	33	--	6.7	50	0	--	--
02272796 - 10B KISSIMMEE R BL S-65D NEAR FT BASINGER (LAT 27 18 41 LONG 081 01 15)												
AUG.. 1971												
10...	0930	--	--	28.5	2.3	29	--	6.9	60	0	--	34
30...	1530	20.81	--	28.5	2.9	37	--	6.8	5	0	--	--
SEP.												
27...	1310	20.75	--	24.0	4.3	54	--	6.8	--	--	--	27
02273000 - 10B KISSIMMEE RIVER AT S-65E NEAR OKEECHOBEE (LAT 27 13 34 LONG 080 57 44)												
JAN.. 1971												
27...	1430	20.66	1000	18.5	10.8	114	174	7.5	--	--	--	--
MAY												
13...	1400	20.15	.00	26.0	6.8	83	--	7.1	--	--	--	--
JULY												
01...	1445	--	375	28.0	--	--	230	--	--	--	--	--
AUG.												
10...	0855	--	--	29.0	3.5	42	--	7.0	64	--	--	29
30...	1600	20.94	--	28.5	2.2	28	168	6.8	49	0	--	--
SEP.												
27...	1340	20.95	--	29.0	5.3	68	170	7.1	--	--	--	28
02273001 - 10B KISSIMMEE R BL S-65E NEAR OKEECHOBEE. (LAT 27 13 34 LONG 080 57 44)												
MAY . 1971												
13...	1400	9.90	.00	.2	7.0	89	--	--	--	--	--	--
02273200 - 10B CANAL 41A AT S-68 NR LK PLACID FLA (LAT 27 19 55 LONG 081 15 05)												
SEP.. 1971												
20...	1220	8.34	--	31.0	--	--	300	--	--	--	--	--
02273201 - 10B CANAL 41A BL S-68 NR LK PLACID. FLA. (LAT 27 19 55 LONG 081 15 05)												
SEP.. 1971												
20...	1215	30.40	.00	30.0	--	--	630	--	--	--	--	--
02273300 - 10B CANAL 41A AT S-84 NEAR OKEECHOBEE. FLA (LAT 27 12 55 LONG 080 58 55)												
JUNE. 1971												
01...	1445	13.10	.00	29.0	7.3	94	--	--	--	--	--	2.0
01...	1715	10.60	.00	29.5	9.3	121	--	--	--	--	--	2.0

ANALYSES OF MISCELLANEOUS STATIONS

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02273436 - 10B KISSIMMEE RIVER AT LAKE OKEECHOBEE FLA (LAT 27 08 53 LONG 080 52 21)												
JAN., 1971												
12...	1235	--	--	22.0	8.5	97	475	8.1	--	--	--	--
APR.												
27...	1430	--	--	28.0	8.3	105	--	8.2	--	--	--	--
AUG.												
19...	1215	--	--	30.0	3.9	51	225	7.1	52	0	--	.0
02274000 - 10B TAYLOR CREEK NR BASINGER, FLA. (LAT 27 23 39 LONG 080 53 44)												
MAY , 1971												
05...	1135	5.65	.00	21.5	7.5	84	--	--	--	--	--	--
JULY												
01...	1355	3.55	13	31.0	--	--	135	--	--	--	--	--
AUG.												
31...	1105	3.90	25	29.0	--	--	170	--	--	--	--	--
SEP.												
07...	1000	5.60	135	25.0	5.6	67	--	6.4	--	--	--	--
02274330 - 10B TAYLOR CREEK AT S-1 NR OKEECHOBEE FLA (LAT 27 17 50 LONG 080 49 45)												
MAY , 1971												
13...	1100	18.65	--	23.0	1.9	22	--	--	--	--	--	--
02274495 - 10B WILLIAMSON DITCH AT S-7 NR OKEECHOBEE (LAT 27 17 45 LONG 080 49 05)												
MAY , 1971												
13...	1030	19.42	--	28.0	.6	76	--	--	--	--	--	--
02274500 - 10B TAYLOR CREEK AB OKEECHOBEE, FLA. (LAT 27 17 03 LONG 080 49 20)												
OCT., 1970												
23...	1200	5.93	34	25.5	--	--	--	7.2	--	--	--	--
MAY , 1971												
11...	1230	3.27	2.0	27.5	4.3	54	--	7.1	--	--	--	--
JULY												
01...	1100	4.06	126	28.0	--	--	360	--	--	--	--	--
AUG.												
31...	1400	5.47	264	27.5	6.9	86	270	--	--	--	--	--
SEP.												
07...	1100	8.08	549	26.5	6.0	73	--	6.7	--	--	--	--
02275500 - 10B TAYLOR CREEK NEAR OKEECHOBEE FLA (LAT 27 12 35 LONG 080 47 56)												
JAN., 1971												
12...	1400	--	--	24.0	6.8	80	1160	7.7	--	--	--	--
APR.												
27...	0815	--	--	26.0	4.6	56	605	8.0	--	--	--	--
AUG.												
19...	1330	--	--	28.0	5.0	63	311	6.7	54	0	--	.0
02276402 - 10B LAKE OKEECHOBEE AT POINT 2 FLA (LAT 26 49 30 LONG 080 47 05)												
OCT., 1970												
14...	1045	--	--	27.0	7.6	94	445	8.3	--	--	--	.0
JAN., 1971												
12...	1045	--	--	22.0	8.7	99	485	8.5	--	--	--	--
APR.												
27...	1100	--	--	27.5	7.8	98	535	8.1	--	--	--	--
AUG.												
19...	1040	--	--	28.0	6.8	86	560	8.5	164	38	--	.0

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02276405 - 10B LAKE OKEECHOBEE AT POINT 5 FLA (LAT 26 55 47 LONG 080 58 40)												
OCT., 1970												
14...	1303	--	--	29.0	7.9	101	420	8.3	--	--	--	.0
JAN., 1971												
12...	1145	--	--	23.0	9.3	107	478	8.8	--	--	--	--
APR.												
27...	1230	--	--	29.5	8.9	116	565	8.4	--	--	--	--
AUG.												
19...	0920	--	--	28.5	7.0	89	583	8.7	120	16	--	.0
02276408 - 10B LAKE OKEECHOBEE AT POINT 8 FLA (LAT 27 05 05 LONG 080 47 10)												
OCT., 1970												
14...	0915	--	--	26.0	7.8	95	445	8.2	--	--	--	.0
JAN., 1971												
12...	0925	--	--	21.0	9.0	100	470	8.6	--	--	--	--
APR.												
27...	0900	--	--	26.0	7.7	94	545	8.5	--	--	--	--
AUG.												
19...	0815	--	--	28.0	6.8	86	680	8.6	164	8	--	.0
02276409 - 10B LAKE OKEECHOBEE AT POINT 9 FLA (LAT 27 09 30 LONG 080 47 10)												
OCT., 1970												
14...	0845	--	--	26.0	7.8	95	435	8.2	--	--	--	.0
JAN., 1971												
12...	0900	--	--	21.0	9.0	100	460	8.6	--	--	--	--
APR.												
27...	0845	--	--	25.0	7.3	87	550	8.6	--	--	--	--
AUG.												
19...	1300	--	--	28.0	7.3	92	450	8.2	112	0	--	.0
02276412 - 10B LAKE OKEECHOBEE AT POINT 12 FLA (LAT 26 59 05 LONG 080 37 10)												
OCT., 1970												
14...	0935	--	--	26.0	6.7	82	500	8.0	--	--	--	.0
JAN., 1971												
12...	1000	--	--	22.0	8.7	99	495	8.5	--	--	--	--
APR.												
27...	0945	--	--	26.5	7.2	87	530	8.3	--	--	--	--
AUG.												
19...	1130	--	--	30.0	5.0	66	512	7.8	164	0	--	.0
02276415 - 10B LAKE OKEECHOBEE AT POINT 15 FLA (LAT 26 55 30 LONG 080 47 55)												
OCT., 1970												
14...	1020	--	--	26.5	7.4	91	450	8.4	--	--	--	.0
JAN., 1971												
12...	1110	--	--	22.0	8.6	98	497	8.5	--	--	--	--
APR.												
27...	1130	--	--	27.5	8.2	102	545	8.4	--	--	--	--
AUG.												
19...	1010	--	--	28.0	7.2	91	562	8.6	164	12	--	.0
02276416 - 10B LAKE OKEECHOBEE AT PAHOKEE FLA (LAT 26 49 30 LONG 080 40 05)												
MAY , 1971												
13...	1615	--	--	29.0	7.5	96	--	8.8	--	--	--	--
SEP.												
13...	1300	--	--	29.0	7.6	97	--	8.1	--	--	--	--
02277000 - 10B ST LUCIE CA AT LOCK NEAR STUART FLA (LAT 27 06 39 LONG 080 17 06)												
MAY , 1971												
13...	1910	10.75	.00	28.0	8.5	108	665	7.9	208	0	--	--
SEP.												
13...	1345	13.80	--	29.0	5.6	72	--	7.7	--	--	--	2.0
13...	1346	--	--	28.5	5.1	65	--	--	--	--	--	9.0
13...	1347	--	--	28.5	4.2	54	--	--	--	--	--	13

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02277900 - 10B CANAL M NEAR MANGONIA PARK FLA (LAT 26 45 00 LONG 080 06 33)												
APR., 1971												
19...	1145	11.15	--	31.0	4.7	63	--	--	--	--	--	--
02278000 - 10B W PALM BCH CA AT HGS-5 AT CANAL POINT (LAT 26 51 50 LONG 080 37 55)												
MAY , 1971												
13...	1720	--	402	28.0	7.3	92	--	8.8	--	--	--	--
SEP.												
13...	1400	11.58	--	27.0	3.6	44	--	7.7	--	--	--	--
02278450 - 10B WEST PALM BCH CA AB S-5A NR LOXAHATCHE (LAT 26 41 05 LONG 080 22 15)												
APR., 1971												
19...	1030	10.37	--	27.0	6.8	84	--	--	--	--	--	2.0
02278550 - 10B LEVEE 8 CA AT W PALM BCH CA NR LOXA, F (LAT 26 41 05 LONG 080 21 35)												
APR., 1971												
19...	1000	10.27	--	25.5	5.9	71	--	--	--	--	--	2.0
02278600 - 10B W PALM BCH CA BL S5AE NR LOXAHATCHEE F (LAT 26 41 05 LONG 080 21 50)												
APR., 1971												
19...	0940	8.32	--	26.0	5.9	72	--	--	--	--	--	--
02279000 - 10B WEST PALM BCH CA AT WEST PALM BCH, FLA (LAT 26 38 40 LONG 080 03 32)												
APR., 1971												
19...	1335	8.00	.00	32.0	7.3	99	--	--	--	--	--	2.0
02280500 - 10B HILLSBORO CA BL HGS-4 NR SOUTH BAY, FL (LAT 26 42 00 LONG 080 42 45)												
SEP., 1971												
27...	1745	--	--	29.0	7.2	92	--	7.7	--	--	--	--
02281300 - 10B HILLSBORO CANAL AT S-39 NR DEERFIELD B (LAT 26 21 20 LONG 080 17 58)												
APR., 1971												
14...	1300	--	--	22.5	8.9	102	1000	--	--	--	--	--
MAY												
13...	1200	7.32	45	28.0	3.1	39	--	8.1	--	--	--	.0
13...	1201	--	--	27.5	2.6	32	--	--	--	--	--	4.0
02281301 - 10B HILLSBORO CANAL BL S39 NR DEERFLD BCH (LAT 26 21 20 LONG 080 17 50)												
SEP., 1971												
22...	1300	6.58	--	28.0	2.3	29	--	7.5	--	--	--	--
02281419 - 10B EQUALIZING CANAL 1 NEAR GRNACRES CITY (LAT 26 37 01 LONG 080 12 16)												
APR., 1971												
19...	0905	15.28	--	22.5	3.6	42	--	--	--	--	--	2.0
02281425 - 10B EQUALIZING CA 1 NR DELRAY BCH FLA (LAT 26 27 12 LONG 080 12 15)												
APR., 1971												
19...	0825	15.26	--	24.0	7.2	85	--	--	--	--	--	--
02281500 - 10B HILLSBORO CANAL NEAR DEERFIELD BEACH F (LAT 26 19 39 LONG 080 07 52)												
APR., 1971												
14...	1500	--	--	24.0	7.8	92	1000	--	--	--	--	--
02281513 - 10B EQUALIZING CANAL 3 NR GREENACRES CITY (LAT 26 37 07 LONG 080 07 49)												
APR., 1971												
20...	0835	11.66	--	27.0	4.3	53	--	--	--	--	--	2.0

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02281532 - 10B EQUALIZING CANAL 3 NEAR DELRAY BEACH F (LAT 26 27 27 LONG 080 07 52)												
APR., 1971												
20...	0800	14.74	.00	20.0	.0	0	--	--	--	--	--	3.0
02281544 - 10B EQUALIZING CANAL 3 NEAR BOCA RATON FLA (LAT 26 22 04 LONG 080 07 46)												
MAY , 1971												
03...	0730	10.62	.00	24.0	.4	4	--	--	--	--	--	--
02281569 - 10B LAKE CLARK NR LAKE WORTH FLA (LAT 26 37 55 LONG 080 04 32)												
APR., 1971												
20...	0905	8.10	--	31.0	7.9	105	--	--	--	--	--	3.0
02281582 - 10B LAKE OSBORNE NEAR LANTANA FLA (LAT 26 35 14 LONG 080 04 42)												
APR., 1971												
20...	0930	7.57	--	30.0	7.5	99	--	--	--	--	--	2.0
02281600 - 10B LAKE IDA NEAR DELRAY BEACH FLA (LAT 26 28 32 LONG 080 05 11)												
APR., 1971												
20...	0950	7.47	--	32.5	7.9	107	--	--	--	--	--	1.0
02281625 - 10B EL RIO CA AT BOCA RATON FLA (LAT 26 22 00 LONG 080 05 44)												
MAY , 1971												
03...	0805	1.81	.00	25.5	3.5	42	--	--	--	--	--	--
02281700 - 10B CYPRESS CREEK CA AT S-38 NR POMP BCH F (LAT 26 13 45 LONG 080 17 50)												
APR., 1971												
17...	1500	--	--	22.0	7.7	88	590	--	--	--	--	--
02282100 - 10B CYPRESS CR CA AT S-37A NR POMPANO BEACH F (LAT 26 12 20 LONG 080 07 57)												
APR., 1971												
08...	0805	--	--	20.0	7.7	84	850	--	--	--	--	--
MAY												
05...	1130	4.03	.00	26.0	6.4	78	--	--	--	--	--	--
02282700 - 10B MIDDLE R CA AT S-36 NR FT LAUDERDALE F (LAT 26 10 22 LONG 080 10 47)												
MAY , 1971												
04...	1045	2.42	.00	26.5	8.7	107	--	--	--	--	--	--
02283200 - 10B PLANTATION RD CA AT S-33 NR FT LAUD FL (LAT 26 08 05 LONG 080 11 42)												
OCT., 1970												
29...	1630	--	--	26.0	1.0	12	490	7.5	--	--	--	--
APR., 1971												
15...	1345	2.40	--	25.0	14.0	167	670	--	--	--	--	--
MAY												
13...	1100	2.82	.00	27.5	.4	5	--	6.3	--	--	--	--
SEP.												
09...	0815	4.03	--	27.0	.7	8	--	7.8	--	--	--	--
02283498 - 10B N NEW R CA AT S-2 AND HGS-4 NR S BAY. (LAT 26 42 00 LONG 080 42 55)												
MAY , 1971												
13...	1500	--	1040	27.0	6.7	83	--	8.4	--	--	--	--
02284699 - 10B N NEW R CA AB S34 NR FT LAUDERDALE FLA (LAT 26 08 59 LONG 080 26 33)												
MAY , 1971												
13...	1330	6.24	220	28.0	7.4	94	--	--	--	--	--	--
SEP.												
13...	0745	8.70	--	27.0	6.0	74	--	7.6	--	--	--	--

ANALYSES OF MISCELLANEOUS STATIONS

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02284700 - 10P N NEW R CA AT S34 NR FT LAUDERDALE FLA (LAT 26 08 43 LONG 080 26 25)												
APR.. 1971												
04...	1030	--	--	20.0	7.4	--	620	--	--	--	--	--
02284800 - 10R N NEW R CA AB HOL LAT NR FT LAUD FLA (LAT 26 06 40 LONG 080 17 50)												
APR.. 1971												
15...	1040	--	--	23.0	6.5	75	720	--	--	--	--	--
02285000 - 10R N NEW R CA NR FT LAUDERDALE FLA (LAT 26 05 39 LONG 080 13 48)												
APR.. 1971												
09...	1245	--	--	23.0	10.2	117	660	--	--	--	--	--
MAY												
04...	0850	3.77	.00	26.0	5.0	61	--	--	--	--	--	3.0
02285400 - 10R SOUTH NEW RIVER CANAL AT S-9 NR DAVIE (LAT 26 03 40 LONG 080 26 30)												
APR.. 1971												
09...	0930	--	--	23.0	2.1	24	740	--	--	--	--	--
MAY												
10...	0820	3.42	.00	26.0	5.0	61	--	--	--	--	--	--
02285900 - 10R SO NEW R CA AB S-13A NR DAVIE FLA (LAT 26 03 51 LONG 080 16 51)												
APR.. 1971												
07...	1440	--	--	23.0	9.7	111	740	--	--	--	--	--
02286100 - 10R SOUTH NEW RIVER CANAL AT S-13 NEAR DAV (LAT 26 03 57 LONG 080 12 32)												
APR.. 1971												
07...	1345	--	--	22.0	6.4	73	690	--	--	--	--	--
02286150 - 10R HOLLYWOOD CANAL AT DANIA FLA (LAT 26 03 13 LONG 080 09 19)												
APR.. 1971												
15...	0830	--	--	23.0	7.1	82	38160	--	--	--	--	--
02286200 - 10R SNAKE CR CA AT NW 67 AVE NR HIALEAH FL (LAT 25 57 50 LONG 080 18 40)												
APR.. 1971												
07...	0725	--	--	22.0	5.0	57	680	--	--	--	--	--
MAY												
03...	1315	2.20	86	27.0	5.0	62	--	--	--	--	--	--
02286300 - 10R SNAKE CREEK CANAL AT S-29 AT N MIAMI R (LAT 25 55 41 LONG 080 09 22)												
APR.. 1971												
30...	1330	1.38	.00	29.0	7.0	90	--	--	--	--	--	4.0
30...	1331	--	--	29.0	1.4	18	--	--	--	--	--	8.0
02286320 - 10R BISCAYNE CA AT RED RD NR OPALOCKA FLA (LAT 25 54 47 LONG 080 17 37)												
MAY . 1971												
03...	1545	1.39	--	28.0	3.6	46	--	--	--	--	--	--
02286340 - 10R BISCAYNE CANAL AT S-28 NEAR MIAMI FLA (LAT 25 52 24 LONG 080 10 55)												
MAY . 1971												
03...	1350	1.42	.00	29.0	11.4	146	--	--	--	--	--	5.0
03...	1351	--	--	29.0	5.8	74	--	--	--	--	--	9.0
02286350 - 10R LITTLE R CA AT PALM AVE AT HIALEAH FLA (LAT 25 52 13 LONG 080 19 00)												
MAY . 1971												
03...	1615	1.45	--	29.0	7.3	94	--	--	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02286400 - 10B MIAMI CA AT HGS-3 & S-3 AT LK HARBOR F (LAT 26 41 55 LONG 080 48 25)												
MAY , 1971												
03...	1200	--	1050	25.5	6.9	83	--	--	--	--	--	2.0
02287395 - 10B MIAMI CANAL E OF L-30 NEAR MIAMI FLA (LAT 25 56 28 LONG 080 26 23)												
MAY , 1971												
10...	0930	3.60	980	26.0	4.9	60	--	--	--	--	--	--
02287500 - 10B MIAMI CA AT PENNSUCO NR MIAMI FLA (LAT 25 53 40 LONG 080 22 45)												
MAY , 1971												
10...	1005	2.72	--	27.0	5.9	73	--	--	--	--	--	--
02288200 - 10B MIAMI CANAL AT PALMETTO BYPASS NR HIAL (LAT 25 51 11 LONG 080 19 22)												
MAR., 1971												
09...	1130	--	--	19.0	--	--	663	7.5	--	--	--	--
MAY												
10...	1020	2.02	860	27.0	6.0	74	--	--	--	--	--	--
02288500 - 10B MIAMI CA AT WATERPLANT HIALEAH FLA (LAT 25 49 38 LONG 080 17 15)												
SEP., 1971												
17...	1130	--	--	26.0	2.3	28	--	7.3	268	0	--	--
02288600 - 10B MIAMI CANAL AT NW 36TH ST MIAMI, FLA. (LAT 25 48 29 LONG 080 15 44)												
JAN., 1971												
25...	1850	--	--	19.0	7.3	78	560	7.7	--	--	--	--
APR.												
29...	2110	--	--	29.0	9.3	119	700	8.3	280	0	--	--
SEP.												
27...	1030	--	--	27.0	1.2	15	550	7.4	296	0	--	--
02288780 - 10B TAMIAMI CA AT BR 77 NR CARNESTOWN FLA (LAT 25 54 00 LONG 081 21 00) .												
MAY , 1971												
12...	1230	.34	--	29.0	4.2	54	--	--	--	--	--	--
02288800 - 10B TAMIAMI CA OTLS MONROE TO CARNESTOWN F (LAT 25 53 10 LONG 081 15 30)												
MAY , 1971												
12...	1100	.57	.00	30.0	4.1	54	--	--	--	--	--	3.0
12...	1101	--	--	29.5	4.1	53	--	--	--	--	--	3.0
SEP.												
08...	1345	3.18	--	26.5	4.9	60	--	8.3	--	--	--	--
02288830 - 10B BIG SWP AT EVERGLADES PKY NR SUNNILAND (LAT 26 10 08 LONG 081 05 15)												
APR., 1971												
22...	0920	9.78	.00	30.0	9.9	130	--	--	--	--	--	2.0
02288900 - 10B TAM CA OLS 40 MI BEND TO MONROE NR MIA (LAT 25 51 05 LONG 080 58 50)												
MAY , 1971												
12...	1230	3.71	.00	31.5	20.0	268	--	8.8	--	--	--	.0
SEP.												
08...	1630	--	--	28.0	5.2	66	--	--	--	--	--	--
02288905 - 10B TAMIAMI CANAL AT BR 115 NEAR MIAMI FLA (LAT 25 50 00 LONG 080 53 00)												
MAY , 1971												
12...	1050	4.40	.00	27.0	11.8	146	--	--	--	--	--	.5
02288906 - 10B TAMIAMI CANAL AT 40 MI BEND NR MIAMI F (LAT 25 45 50 LONG 080 49 50)												
MAY , 1971												
12...	1015	5.99	.00	27.0	6.6	82	--	--	--	--	--	2.0

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS- CHARGE (CFS) (00060)	TEMPER- ATURE (DEG C) (00010)	DIS- SOLVED OXYGEN (MG/L) (00300)	PER- CENT SATUR- ATION (00301)	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	PH (UNITS) (00400)	BICAR- BONATE (HCO3) (MG/L) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	TRANS- PAR- ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02288945 - 10H TAMIAMI CA AT BR 115 NR MIAMI FLA (LAT 25 50 00 LONG 080 53 00)												
MAY , 1971												
12...	1050	4.40	.00	27.0	11.8	146	--	--	--	--	--	.5
02288960 - 10H TAMIAMI CA AT BR 96 AT MONROE FLA (LAT 25 52 00 LONG 081 06 00)												
MAY , 1971												
12...	1115	2.10	.00	28.5	6.2	81	--	--	--	--	--	1.0
02288970 - 10H BIG CYPRESS SWAMP AT TRN APT NR MIAMI (LAT 25 51 51 LONG 805 34 5)												
MAY , 1971												
12...	1000	1.90	.00	28.0	7.2	91	385	--	--	--	--	--
02289018 - 10H TAMIAMI CA AB S-12B NR MIAMI FLA (LAT 25 45 42 LONG 080 46 05)												
MAY , 1971												
12...	1345	6.54	--	29.5	8.5	110	--	7.8	--	--	--	2.0
12...	1346	--	--	28.0	3.5	44	--	--	--	--	--	2.0
12...	1347	--	--	2.7	.6	74	--	--	--	--	--	6.0
SEP.												
08...	1700	8.60	--	27.5	5.4	68	--	8.0	--	--	--	--
02289030 - 10H LEVEE 3 CA NR CLEWISTON FLA (LAT 26 25 50 LONG 080 56 50)												
MAY , 1971												
05...	1145	--	.00	24.0	8.2	96	--	--	--	--	--	--
02289040 - 10H TAMIAMI CA O L67A TO 40 MI BEND NR MIA (LAT 25 45 42 LONG 080 43 34)												
MAY , 1971												
12...	0905	6.62	--	27.0	4.6	57	--	--	--	--	--	2.0
12...	0906	--	--	27.0	4.5	56	--	--	--	--	--	4.0
02289041 - 10H TAMIAMI CA BELOW S12C NR MIAMI FLA (LAT 25 45 40 LONG 080 43 34)												
MAY , 1971												
12...	0905	6.58	--	26.5	6.5	80	--	--	--	--	--	2.0
02289043 - 10H EVERGLADES STATION 3-28 NEAR PENNSUCO (LAT 25 48 55 LONG 080 43 15)												
FEB., 1971												
11...	1120	--	--	14.0	7.0	67	--	8.4	--	--	--	--
JUNE												
16...	1100	--	--	31.0	7.6	101	250	8.1	--	--	--	--
02289060 - 10H TAMIAMI CA O AT BRIDGE 45 NR MIAMI FLA (LAT 25 45 40 LONG 080 37 40)												
MAY , 1971												
12...	1140	3.71	.00	29.0	3.0	38	--	--	--	--	--	4.0
12...	1141	--	--	29.0	1.2	15	--	--	--	--	--	7.0
02289500 - 10H TAMIAMI CA NR CORAL GABLES FLA (LAT 25 45 43 LONG 080 19 42)												
MAY , 1971												
03...	1045	1.44	35	24.0	7.0	82	--	--	--	--	--	2.0
03...	1046	--	--	24.0	6.0	71	--	--	--	--	--	7.0
02290500 - 10H TAMIAMI CANAL AT RED RD MIAMI FLA (LAT 25 46 49 LONG 080 17 20)												
MAY , 1971												
04...	0830	.82	169	25.0	6.2	74	93	7.8	--	--	--	--
AUG.												
12...	0930	--	--	29.0	10.2	131	2150	6.8	128	0	--	--
02290600 - 10H SNAPPER CR CA NR CORAL GABLES, FLA. (LAT 25 45 40 LONG 080 23 05)												
MAY , 1971												
03...	1210	1.49	--	25.5	3.0	36	--	--	--	--	--	2.0

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02290610 - 10B SNAPPER CR CA AT MILLER DR NR S MIAMI (LAT 25 42 56 LONG 080 22 59)												
MAY , 1971												
03...	1145	1.39	60	26.0	3.3	40	--	--	--	--	--	5.0
03...	1146	--	--	26.0	2.5	30	--	--	--	--	--	9.0
02290700 - 10B SNAPPER CR CA AT S-22 NR SOUTH MIAMI F (LAT 25 40 11 LONG 080 17 03)												
APR., 1971												
30...	0830	1.38	.00	25.5	7.7	93	--	--	--	--	--	2.0
30...	0831	--	--	25.5	.7	84	--	--	--	--	--	10
02290710 - 10B BLACK CREEK CA AT S-21 NEAR GOULDS FLA (LAT 25 32 43 LONG 080 19 55)												
MAY , 1971												
12...	1730	.20	.00	29.0	16.4	210	--	8.9	--	--	--	.0
12...	1731	--	--	28.5	11.2	142	--	--	--	--	--	4.0
12...	1732	--	--	28.5	3.2	41	--	--	--	--	--	8.0
12...	1733	--	--	28.5	1.7	22	--	--	--	--	--	11
SEP.												
07...	1030	--	--	25.0	1.6	19	--	--	--	--	--	--
02290720 - 10B MILITARY CA NR HOMESTEAD, FLA. (LAT 25 29 20 LONG 080 20 55)												
MAY , 1971												
12...	1630	.14	.00	31.0	1.6	221	--	9.3	--	--	--	.0
12...	1631	--	--	30.5	17.6	231	--	--	--	--	--	3.0
SEP.												
07...	1200	2.08	--	27.0	1.6	20	--	--	--	--	--	2.0
07...	1201	--	--	26.0	1.3	16	--	--	--	--	--	8.0
02290725 - 10B MOWRY CA NR HOMESTEAD FLA (LAT 25 28 13 LONG 080 20 51)												
APR., 1971												
30...	1020	.43	.00	28.0	3.9	49	--	--	--	--	--	2.0
30...	1021	--	--	28.0	1.6	20	--	--	--	--	--	7.0
02290732 - 10B BISCAYNE BAY NR HOMESTEAD FLA (LAT 25 27 45 LONG 080 20 16)												
MAY , 1971												
12...	1540	.12	--	30.0	7.0	92	--	8.2	--	--	--	.0
12...	1541	--	--	29.5	7.3	95	--	--	--	--	--	4.0
SEP.												
07...	1335	1.64	--	29.5	3.3	43	--	--	--	--	--	--
02290769 - 10B CA 111 AT S-18C NR FLORIDA CITY FLA (LAT 25 19 49 LONG 080 31 31)												
MAY , 1971												
28...	1310	.61	.00	28.0	7.3	92	--	--	--	--	--	2.0
02290770 - 10B CA 111 BL S-18C NR FLORIDA CITY FLA (LAT 25 19 49 LONG 080 31 31)												
MAY , 1971												
28...	1245	.32	.00	28.0	8.1	103	--	--	--	--	--	2.0
02290800 - 10B TAYLOR SLOUGH NEAR HOMESTEAD, FLA. (LAT 25 24 05 LONG 080 36 25)												
JUNE, 1971												
17...	1300	1.50	--	29.0	5.7	73	160	8.0	--	--	--	--
02290803 - 10B TAYLOR SLU AT ROYAL PALM NR HOMESTEAD (LAT 25 24 07 LONG 080 40 15)												
MAY , 1971												
28...	0945	.49	.00	24.5	4.4	52	--	--	--	--	--	2.0
02290810 - 10B EVERGLADES P-37 NR HOMESTEAD, FLA. (LAT 25 17 30 LONG 080 40 30)												
JUNE, 1971												
17...	1650	--	--	31.0	5.0	67	180	7.9	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02290812 - 10B ALLIGATOR HO AT CTNMOUTH CP NR HOMESTE (LAT 25 38 10 LONG 080 44 20)												
NOV., 1970												
12...	1700	--	--	--	6.9	--	--	7.6	--	--	--	--
MAY , 1971												
11...	1500	--	--	30.0	12.2	161	--	8.0	--	--	--	--
AUG.												
10...	0900	--	--	27.0	3.8	47	361	7.5	160	0	--	--
02290815 - 10B EVERGLADES P-33 NEAR HOMESTEAD FLA (LAT 25 36 30 LONG 080 41 30)												
JUNE, 1971												
17...	0845	5.64	--	29.0	3.9	50	--	7.7	--	--	--	--
02290820 - 10B EVERGLADES P-38 NEAR HOMESTEAD FLA (LAT 25 22 30 LONG 080 49 00)												
JUNE, 1971												
17...	1225	--	--	33.0	5.5	75	185	7.8	--	--	--	--
02290828 - 10B EVERGLADES P-36 NEAR HOMESTEAD, FLA. (LAT 25 32 30 LONG 080 47 00)												
JUNE, 1971												
17...	1035	2.92	--	30.5	4.8	64	--	7.5	--	--	--	--
02290830 - 10B EVERGLADES P-35 NEAR HOMESTEAD, FLA. (LAT 25 27 20 LONG 080 52 30)												
JUNE, 1971												
17...	1110	1.27	--	29.5	6.7	87	--	7.5	--	--	--	--
02290858 - 10B SHARK R AT MK 68 NR HOMESTEAD FLA (LAT 25 20 07 LONG 081 06 44)												
JUNE, 1971												
11...	1200	--	--	30.0	5.5	72	--	7.8	--	--	--	--
02290870 - 10B EVERGLADES P-34 NEAR HOMESTEAD FLA (LAT 25 36 30 LONG 080 55 30)												
JUNE, 1971												
17...	1035	1.48	--	29.5	6.5	84	--	8.0	--	--	--	--
02291000 - 10B BARRON RIVER CANAL NR EVERGLADES FLA (LAT 25 58 00 LONG 081 21 00)												
APR., 1971												
22...	1105	.86	--	31.0	4.7	63	--	--	--	--	--	--
02291143 - 10B FAKA UNION CANAL NEAR COPELAND FLA (LAT 25 57 59 LONG 081 30 23)												
MAY , 1971												
13...	0830	--	.00	28.0	7.5	95	--	--	--	--	--	2.0
02291200 - 10B LAKE TRAFFORD NR IMMOKALEE, FLA. (LAT 26 26 08 LONG 081 29 25)												
OCT., 1970												
29...	1045	3.65	--	24.0	3.7	44	--	7.0	--	--	--	--
APR., 1971												
29...	1410	--	--	31.0	14.4	197	250	9.6	--	--	--	--
SEP.												
08...	1210	--	--	26.5	3.5	43	--	7.9	--	--	--	--
02291270 - 10B HENDERSON CREEK CA NR NAPLES FLA (LAT 26 05 59 LONG 081 41 14)												
MAY , 1971												
13...	1820	4.66	--	30.0	9.9	130	--	--	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02291280 - 10B GORDON RIVER AT NAPLES FLA (LAT 26 10 21 LONG 081 47 06)												
FEB.. 1971												
04...	1115	--	--	19.0	8.0	85	--	7.6	--	--	--	--
04...	1200	--	--	--	7.5	--	1350	7.7	--	--	--	--
MAR.												
30...	1130	--	--	21.0	7.9	88	32900	7.6	--	--	--	--
APR.												
22...	1735	.52	.00	32.5	7.4	101	--	--	--	--	--	2.0
JUNE												
22...	1055	.15	--	27.0	2.9	36	32700	7.6	206	0	--	--
02291300 - 10B GOLDEN GATE CA AT NAPLES FLA (LAT 26 10 01 LONG 081 46 02)												
MAR.. 1971												
03...	1200	3.01	--	27.5	9.0	112	868	8.1	--	--	--	--
APR.												
29...	1600	--	--	30.5	8.3	10	--	7.7	--	--	--	4.0
JUNE												
14...	1330	--	--	29.0	8.7	112	280	8.0	--	--	--	--
22...	1130	3.62	--	27.5	5.0	62	790	7.9	280	0	--	--
SEP.												
08...	1345	5.58	--	25.5	3.0	36	--	7.5	--	--	--	--
02291400 - 10B COCOHATCHEE R CA NR NAPLES FLA (LAT 26 16 20 LONG 081 47 00)												
APR.. 1971												
22...	1620	2.56	4.4	37.5	8.7	126	--	--	--	--	--	2.0
02292000 - 10B CALOOSAHATCHEE CANAL AT MOORE HAVEN FL (LAT 26 50 00 LONG 081 05 00)												
APR.. 1971												
29...	1000	--	--	27.0	5.3	65	--	8.1	--	--	--	.0
SEP.												
13...	1000	--	--	27.5	3.0	38	--	7.5	--	--	--	2.0
13...	1001	--	--	27.0	2.2	27	--	--	--	--	--	10
02292900 - 10B CALOOSAHATCHEE RIVER AT S-79 NR OLGA. (LAT 26 43 25 LONG 081 41 55)												
OCT.. 1970												
29...	1300	--	--	25.0	10.5	125	600	8.1	--	--	--	--
APR.. 1971												
29...	1145	17.30	--	27.0	8.5	105	--	--	--	--	--	.0
SEP.												
08...	1000	--	--	28.0	4.2	53	630	7.9	--	--	--	2.0
02293461 - 10D LAKE ALFRED AT LAKE ALFRED. FLA. (LAT 28 05 48 LONG 081 44 00)												
APR.. 1971												
12...	1310	1.96	--	23.3	8.0	92	236	--	--	--	--	--
02293518 - 10D L FANNIE NR FLORENCE VILLA FLA (LAT 28 02 50 LONG 081 41 15)												
APR.. 1971												
12...	1620	3.29	--	24.0	8.0	94	226	--	--	--	--	2.0
02293548 - 10S LK OTIS AT WINTER HAVEN (LAT 28 01 10 LONG 81 23 5)												
APR.. 1971												
12...	1450	4.06	--	24.5	8.3	98	248	--	--	--	--	--
02293728 - 10S LAKE ANNIE AT WAVERLY (LAT 27 59 05 LONG 81 64 0)												
APR.. 1971												
13...	1000	10.20	--	22.0	7.2	82	187	--	--	--	--	--
02293774 - 10D MOUNTAIN LAKE NR L WALES FLA (LAT 27 56 01 LONG 081 34 59)												
APR.. 1971												
13...	1035	2.96	--	21.0	5.6	62	263	--	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02293785 - 10D LAKE EFFIE AT L WALES FLA (LAT 27 54 31 LONG 081 36 11)												
APR.. 1971												
13...	1120	7.49	--	24.0	10.8	127	457	--	--	--	--	--
02293823 - 10D LAKE MYRTLE NR LAKE WALES FLA (LAT 27 57 08 LONG 081 38 58)												
APR.. 1971												
13...	1425	38.30	--	24.5	7.3	86	162	--	--	--	--	1.0
02293986 - 10D PEACE CR DRAINAGE CA NR ALTURAS FLA (LAT 27 55 23 LONG 081 42 28)												
APR.. 1971												
13...	1345	3.49	8.8	25.0	7.4	88	367	--	--	--	--	--
02294036 - 10D LAKE HOWARD AT WINTER HAVEN FLA (LAT 28 01 20 LONG 081 44 16)												
APR.. 1971												
12...	1400	10.40	--	22.5	7.7	88	190	--	--	--	--	2.0
12...	1401	--	--	22.5	7.9	90	--	--	--	--	--	4.0
12...	1402	--	--	22.5	7.0	80	--	--	--	--	--	6.0
02294068 - 10D LAKE LULU OUTLET AT ELOISE FLA (LAT 27 59 03 LONG 081 43 47)												
APR.. 1971												
13...	1615	5.33	.93	28.0	11.2	142	396	--	--	--	--	--
02294071 - 10D LAKE MCLEOD AT EAGLE LAKE FLA (LAT 27 58 25 LONG 081 45 00)												
APR.. 1971												
15...	1430	5.05	--	23.0	4.1	47	278	--	--	--	--	2.0
02294112 - 10D LAKE GARFIELD NR ALTURAS FLA (LAT 27 53 48 LONG 081 43 28)												
APR.. 1971												
13...	1200	2.33	--	25.0	6.6	79	115	--	--	--	--	--
02294224 - 10D LAKE GIBSON NR LAKELAND FLA (LAT 28 06 40 LONG 081 57 18)												
APR.. 1971												
12...	0825	5.62	--	21.0	13.9	154	147	--	--	--	--	2.0
12...	0826	--	--	20.0	6.5	71	--	--	--	--	--	4.0
02294259 - 10D LAKE PARKER AT LAKELAND FLA (LAT 28 02 59 LONG 081 55 22)												
APR.. 1971												
12...	1050	3.55	--	24.0	9.1	107	216	--	--	--	--	2.0
02294298 - 10D LAKE APIETTA NEAR AUBURNDALE FLA (LAT 28 05 48 LONG 081 47 48)												
APR.. 1971												
12...	1145	40.63	--	22.0	7.7	88	187	--	--	--	--	--
02294300 - 10D LAKE WISTLER NR AUBURNDALE FLA (LAT 28 05 14 LONG 081 48 46)												
APR.. 1971												
12...	1210	36.11	--	23.0	8.5	98	267	--	--	--	--	2.0
02294305 - 10D LAKE LENA AT AUBURNDALE FLA (LAT 28 03 42 LONG 081 48 22)												
APR.. 1971												
12...	1120	2.79	--	23.0	7.7	89	241	--	--	--	--	--
02294402 - 10D BANANA LAKE NR HIGHLAND CITY FLA (LAT 27 58 52 LONG 081 53 50)												
APR.. 1971												
15...	1220	5.14	--	24.5	9.2	109	430	--	--	--	--	--
02294442 - 10D EAGLE LAKE AT EAGLE LAKE FLA (LAT 27 58 35 LONG 081 46 32)												
APR.. 1971												
15...	1400	4.50	--	26.5	10.0	122	263	--	--	--	--	--

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02294462 - 10D LAKE HANCOCK NR HIGHLAND CITY FLA (LAT 27 57 48 LONG 081 51 29)												
APR., 1971												
15...	1150	4.88	--	26.0	10.8	132	366	--	--	--	--	--
02294490 - 10D SADDLE CR AT ST P11 NR BARTOW FLA (LAT 27 56 17 LONG 081 51 05)												
APR., 1971												
15...	1120	13.49	--	22.0	.3	3	358	--	--	--	--	--
02294650 - 10D PEACE RIVER AT BARTOW FLA (LAT 27 54 07 LONG 081 49 03)												
APR., 1971												
15...	0940	.92	23	22.0	4.8	55	434	--	--	--	--	--
23...	0820	.76	17	24.0	5.1	60	--	7.4	--	--	--	--
JULY												
01...	1215	1.20	36	29.5	4.7	61	422	--	--	--	--	--
SEP.												
22...	1200	3.18	188	29.0	2.1	27	276	--	--	--	--	--
02295435 - 10D HOG BRANCH NR WAUCHULA FLA (LAT 27 35 32 LONG 081 49 20)												
APR., 1971												
14...	0850	1.20	.09	19.0	3.9	41	152	--	--	--	--	--
02295607 - 10D PEACE R AT WACHULA FLA (LAT 27 33 01 LONG 081 47 38)												
APR., 1971												
14...	0915	2.85	--	20.0	5.7	62	454	--	--	--	--	--
02295637 - 10D PEACE RIVER AT ZOLFO SPRINGS, FLA. (LAT 27 30 15 LONG 081 48 04)												
MAR., 1971												
03...	1130	5.74	205	23.0	7.3	84	742	--	--	--	--	--
APR.												
14...	1020	5.08	131	21.0	8.5	94	494	--	--	--	--	--
22...	0830	5.10	131	24.0	6.6	78	--	7.6	--	--	--	--
JUNE												
30...	1315	6.75	343	27.0	7.0	86	591	--	--	--	--	--
SEP.												
23...	1325	8.03	675	29.5	5.2	67	260	--	--	--	--	--
02296222 - 10D L CHARLEY BOWLEGS CR AB CONT NR SEBRIN (LAT 27 28 40 LONG 081 33 25)												
APR., 1971												
14...	1310	15.91	--	18.0	2.5	26	59	--	--	--	--	--
02296750 - 10D PEACE RIVER AT ARCADIA FLA (LAT 27 13 19 LONG 081 52 34)												
APR., 1971												
20...	1240	1.55	133	25.0	11.7	139	--	--	--	--	--	--
JUNE												
09...	0855	2.16	276	26.0	6.1	74	--	--	--	--	--	--
JULY												
21...	1545	4.08	817	28.5	5.2	66	--	--	--	--	--	--
SEP.												
01...	1720	4.92	1170	29.0	5.5	70	212	--	--	--	--	--
02297310 - 10D HORSE CREEK NR ARCADIA FLA (LAT 27 11 57 LONG 081 59 19)												
JUNE, 1971												
09...	1145	1.48	4.6	27.0	7.9	98	--	--	--	--	--	--
JULY												
22...	1345	3.09	54	30.0	6.2	82	110	--	--	--	--	--
SEP.												
02...	1110	3.64	105	28.0	6.2	78	97	--	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02298123 - 10D PRAIRIE CR NR FT OGDEN FLA (LAT 27 03 06 LONG 081 47 05)												
JUNE, 1971												
10...	1510	4.94	38	27.5	7.9	92	--	--	--	--	--	--
JULY												
22...	0950	6.04	124	28.0	4.8	61	380	--	--	--	--	--
AUG.												
31...	1730	9.22	584	29.0	2.6	33	332	--	--	--	--	--
02298830 - 10E MYAKKA RIVER NR SARASOTA FLA (LAT 27 14 25 LONG 082 18 50)												
APR., 1971												
21...	0845	1.98	.00	24.5	6.4	76	--	6.8	--	--	?	?.0
02299470 - 10E BIG SLOUGH NR MURDOCK FLA (LAT 27 04 15 LONG 082 13 05)												
JUNE, 1971												
08...	1330	5.99	8.6	32.0	8.2	110	--	--	--	--	--	--
JULY												
20...	1125	6.76	29	30.0	6.2	82	712	--	--	--	--	--
AUG.												
31...	1045	9.76	179	28.5	5.0	64	310	--	--	--	--	--
02299800 - 10F PHILLIPPI CR AT SARASOTA FLA (LAT 27 19 20 LONG 082 30 20)												
APR., 1971												
21...	1140	.81	--	23.5	4.8	56	--	7.2	--	--	--	--
02299950 - 10F MANATEE R NR MYAKKA HEAD FLA (LAT 27 28 24 LONG 082 12 41)												
APR., 1971												
21...	1400	1.29	1.4	25.0	10.5	125	--	7.5	--	--	--	--
02300040 - 10F BRADEN R NR BRADENTON FLA (LAT 29 26 01 LONG 082 29 13)												
MAY , 1971												
07...	1305	2.48	--	27.0	8.7	107	1157	--	--	--	--	--
02300500 - 10F LITTLE MANATEE R NR WIMAUMA FLA (LAT 27 40 15 LONG 082 21 10)												
JUNE, 1971												
07...	1315	1.63	4.1	29.0	9.2	118	222	--	--	--	--	--
JULY												
19...	1130	2.36	33	27.5	5.6	70	110	--	--	--	--	--
AUG.												
30...	1145	5.44	303	28.0	5.9	75	98	--	--	--	--	--
02300900 - 10G SCOTT LAKE NR LAKELAND FLA (LAT 27 57 20 LONG 081 56 00)												
APR., 1971												
15...	1320	11.03	--	25.0	8.9	106	161	--	--	--	--	--
02301000 - 10G N PRONG ALAFIA R AT KEYSVILLE FLA (LAT 27 53 01 LONG 082 06 01)												
APR., 1971												
26...	0845	--	53	24.0	7.9	93	--	--	--	--	--	--
AUG.												
02...	1510	4.83	98	27.4	10.2	126	968	--	--	--	--	--
02301300 - 10G SO PRONG ALAFIA R NR LITHIA FLA (LAT 27 47 47 LONG 082 07 04)												
APR., 1971												
26...	1115	1.76	46	24.0	7.6	89	--	--	--	--	--	--
JULY												
26...	1430	2.88	87	27.5	6.2	78	438	--	--	--	--	--
02301350 - 10G LITTLE ALAFIA R NR HOPEWELL FLA (LAT 27 56 15 LONG 082 09 23)												
JULY, 1971												
28...	1615	--	--	28.0	7.6	--	--	--	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02301500 - 10G ALAFIA RIVER AT LITHIA FLA (LAT 27 52 19 LONG 082 12 41)												
APR., 1971												
26...	1400	3.32	81	24.5	8.7	103	--	--	--	--	--	--
JULY												
26...	1120	5.62	333	26.6	6.5	79	600	--	--	--	--	--
02301600 - 10G LITHIA SPRINGS NR LITHIA FLA (LAT 27 51 58 LONG 082 13 57)												
JULY, 1971												
28...	1020	--	21	25.2	3.8	45	448	--	--	--	--	--
02301602 - 10G LITHIA SPGS (MINOR) NR LITHIA FLA (LAT 27 51 54 LONG 082 13 51)												
JULY, 1971												
28...	1155	--	--	24.0	2.3	--	441	--	--	--	--	--
02301900 - 10H FOX BRANCH NR SOCRUM FLA (LAT 28 10 55 LONG 082 00 45)												
APR., 1971												
21...	1400	3.08	.58	26.0	8.9	109	292	--	--	--	--	--
02301990 - 10H HILLSBOROUGH R AB CRYSTAL SPGS NR ZEPH (LAT 28 11 07 LONG 082 11 03)												
APR., 1971												
06...	1000	51.92	12	22.0	3.3	38	212	--	--	--	--	--
02302000 - 10H CRYSTAL SPRINGS NR ZEPHYRHILLS FLA (LAT 28 10 30 LONG 082 11 20)												
JULY, 1971												
14...	0955	--	--	23.5	2.5	--	350	--	--	--	--	--
AUG.												
25...	1200	--	--	27.0	3.5	43	149	--	--	--	--	--
02302010 - 10H HILLSBOROUGH R BL CRYSTAL SPG NR ZEPHY (LAT 28 10 43 LONG 082 11 21)												
APR., 1971												
06...	1130	48.76	63	19.0	3.8	--	212	--	--	--	--	--
02302100 - 10H BIG DITCH NR CRYSTAL SPRINGS FLA (LAT 28 09 85 LONG 082 09 10)												
APR., 1971												
06...	1230	73.07	4.6	19.0	10.6	113	386	--	--	--	--	--
02302500 - 10H BLACKWATER CR NR KNIGHTS FLA (LAT 28 08 25 LONG 082 09 00)												
APR., 1971												
06...	1430	1.16	19	18.5	7.6	80	288	--	--	--	--	--
21...	1300	.98	12	22.0	7.6	86	--	--	--	--	--	--
02303000 - 10H HILLSBOROUGH RIVER NR ZEPHYRHILLS FLA (LAT 28 08 59 LONG 082 13 57)												
APR., 1971												
21...	0950	.88	80	22.5	7.8	91	--	--	--	--	--	--
JULY												
15...	1030	1.14	104	25.5	5.4	65	349	--	--	--	--	--
AUG.												
25...	1100	2.13	248	24.0	5.2	61	410	--	--	--	--	--
02303271 - 10H BAKER CREEK NEAR THONOTOSASSA FLA (LAT 28 02 52 LONG 082 16 04)												
APR., 1971												
20...	1240	2.54	6.0	24.0	4.3	51	--	--	--	--	--	--
JULY												
12...	1140	2.66	14	28.0	4.1	51	355	--	--	--	--	--
AUG.												
16...	1000	--	--	25.0	4.9	58	--	--	--	--	--	--
23...	1030	3.07	47	29.0	4.1	53	161	--	--	--	--	--

ANALYSES OF MISCELLANEOUS STATIONS

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02303290 - 10H L THONOTOSASSA AT THONOTOSASSA FLA (LAT 28 03 33 LONG 082 17 09)												
JULY, 1971												
12...	1225	9.58	--	31.0	7.2	96	282	--	--	--	--	--
AUG.												
23...	1105	9.36	--	31.0	8.3	111	241	--	--	--	--	--
02303300 - 10H FLINT CR NR THONOTOSASSA FLA (LAT 28 04 04 LONG 082 16 04)												
APR., 1971												
05...	1520	2.97	9.3	22.0	2.1	24	303	--	--	--	--	--
21...	0800	2.84	7.0	23.0	8.8	101	--	--	--	--	--	--
JULY												
12...	1420	2.97	14	31.5	8.6	115	270	--	--	--	--	--
AUG.												
23...	1330	3.38	76	31.0	7.6	101	241	--	--	--	--	--
02303320 - 10H FLINT CREEK AT SH-582 NEAR THONOTOSASS (LAT 28 04 30 LONG 082 15 50)												
APR., 1971												
05...	1330	--	11	21.0	6.8	76	500	--	--	--	--	--
02303358 - 10H CYPRESS CR NR DARBY FLA (LAT 28 22 32 LONG 082 19 47)												
APR., 1971												
21...	1000	9.75	--	20.0	3.6	39	79	--	--	--	--	--
02303400 - 10H CYPRESS CREEK NR SAN ANTONIO FLA (LAT 28 19 25 LONG 082 23 03)												
APR., 1971												
21...	1155	1.80	1.7	25.0	7.0	83	248	--	--	--	--	--
02304000 - 10H HILLSBORO R AT FOWLER AVE NR TAMPA FLA (LAT 28 03 15 LONG 082 21 50)												
APR., 1971												
20...	0800	22.22	--	21.0	6.1	68	--	--	--	--	--	--
JULY												
12...	1600	21.46	--	28.0	3.3	42	298	--	--	--	--	--
AUG.												
23...	1845	23.62	--	31.0	.9	12	206	--	--	--	--	--
02306100 - 10J OLD TAMPA BAY AT ROCKY POINT AT TAMPA (LAT 27 57 59 LONG 082 33 57)												
MAY , 1971												
13...	1450	3.39	--	25.5	8.4	101	47500	--	--	--	--	--
02306200 - 10J L MAGDALENE NR LUTZ FLA (LAT 28 04 55 LONG 082 29 10)												
APR., 1971												
22...	1100	14.78	--	25.5	7.7	93	--	--	--	--	--	--
02306451 - 10J LAKE LIPSEY NR SULPHUR SPRING FLA (LAT 28 03 12 LONG 082 29 46)												
MAY , 1971												
09...	1430	19.79	--	27.0	11.5	142	--	--	--	--	--	--
02306500 - 10J SWEETWATER CR NR SULPHUR SPRINGS FLA (LAT 28 02 33 LONG 082 30 44)												
APR., 1971												
22...	0810	3.60	.40	21.0	2.6	29	--	--	--	--	--	--
02306600 - 10J L CARROLL NR SULPHUR SPRINGS FLA (LAT 28 02 58 LONG 082 29 06)												
MAY , 1971												
04...	1500	3.32	--	27.0	8.5	103	--	--	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02306723 - 10J TURKEY FORD LAKE NR LUTZ FLA (LAT 28 08 08 LONG 082 32 24)												
MAY , 1971												
04...	1210	2.11	--	26.0	7.2	88	--	--	--	--	--	--
02306782 - 10H VAN DYKE LAKE NR LUTZ FLA (LAT 28 07 43 LONG 082 31 09)												
MAY , 1971												
04...	1135	4.20	--	25.0	6.2	74	--	--	--	--	--	--
02306800 - 10J STARVATION L NR LUTZ FLA (LAT 28 07 22 LONG 082 30 13)												
MAY , 1971												
04...	0920	41.68	--	22.0	8.2	93	178	--	--	--	--	--
02306822 - 10J UNNAMED LAKE NR LUTZ (LAT 28 07 20 LONG 082 30 44)												
MAY , 1971												
04...	1030	1.04	--	25.0	7.9	94	--	--	--	--	--	--
02307000 - 10J ROCKY CR NR SULPHUR SPRGS FLA (LAT 28 02 23 LONG 082 34 31)												
JULY, 1971												
30...	1755	5.43	20	25.0	.2	2	270	--	--	--	--	--
SEP.												
14...	1030	6.94	361	26.0	3.6	44	98	--	--	--	--	--
02307227 - 10J CALM LAKE NR ODESSA FLA (LAT 28 08 25 LONG 082 35 05)												
MAY , 1971												
12...	0900	46.38	--	26.0	7.5	91	209	--	--	--	--	--
02307243 - 10J BROOKER CR NR ODESSA FLA (LAT 28 08 50 LONG 082 35 40)												
MAY , 1971												
12...	0940	8.88	.00	24.0	1.0	12	88	--	--	--	--	--
02307359 - 10J BROOKER CR NR TARPON SPRGS FLA (LAT 28 05 45 LONG 082 41 15)												
APR., 1971												
29...	1020	7.36	.06	23.0	1.9	22	--	--	--	--	--	--
MAY												
11...	1335	7.10	.00	24.0	3.6	42	141	--	--	--	--	--
02307378 - 10J CHURCH LK NR CITRUS PARK FLA (LAT 28 06 15 LONG 082 36 00)												
MAY , 1971												
12...	0830	10.95	--	26.5	7.5	91	181	--	--	--	--	--
02307462 - 10J LAKE TARPON SINK NEAR TARPON SPRINGS F (LAT 28 07 34 LONG 082 44 13)												
MAY , 1971												
12...	1255	3.24	--	27.0	--	--	9180	--	--	--	--	--
02307479 - 10J LAKE TARPON NR TARPON SPRINGS FLA (LAT 28 05 35 LONG 082 43 20)												
MAY , 1971												
11...	1415	2.09	--	28.0	7.5	95	2060	--	--	--	--	--
JUNE												
22...	1355	1.66	--	32.0	6.3	85	2320	--	--	--	--	--
SEP.												
14...	1350	3.19	--	31.0	6.4	85	2110	--	--	--	--	--
02307542 - 10J NORTH FORK BISHOP CR NR OLDSMAR, FLA. (LAT 28 01 11 LONG 082 41 21)												
MAY , 1971												
11...	0945	--	.01	25.0	7.4	88	16000	--	--	--	--	--
02307578 - 10J OLD TAMPA BAY AT SAFETY HARBOR FLA (LAT 27 59 17 LONG 082 41 07)												
APR., 1971												
30...	0715	2.27	--	26.0	5.9	72	--	8.2	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02307697 - 10J ALLIGATOR CR AT SAFETY HARBOR FLA (LAT 27 58 45 LONG 082 41 45)												
MAY , 1971												
11...	1130	4.89	.00	28.0	6.4	81	703	--	--	--	--	--
02308889 - 10J SEMINOLE L OUTLET NR LARGO FLA (LAT 27 50 20 LONG 082 46 50)												
MAY , 1971												
10...	1155	4.72	.00	28.0	9.6	122	702	--	--	--	--	--
02309258 - 10J STEVENSON CREEK AT CLEARWATER, FLA. (LAT 27 58 19 LONG 082 46 54)												
MAY , 1971												
10...	1325	--	8.8	28.0	9.9	125	578	--	--	--	--	--
02309421 - 10J CURLEW CR NR OZONA FLA (LAT 28 02 24 LONG 082 44 51)												
MAY , 1971												
10...	1455	--	.80	28.0	7.0	89	288	--	--	--	--	--
02310000 - 10J ANCLOTE RIVER NEAR ELFERS, FLA. (LAT 28 12 50 LONG 082 40 00)												
APR., 1971												
28...	1030	7.40	7.0	25.0	4.8	57	--	--	--	--	--	--
MAY												
13...	1210	7.62	3.3	25.0	5.7	68	422	--	--	--	--	--
JUNE												
22...	0915	7.34	3.6	25.0	2.9	34	429	--	--	--	--	--
SEP.												
13...	1800	23.30	1640	24.5	6.1	73	285	--	--	--	--	--
02310100 - 10J LAKE DAN NR ODESSA FLA (LAT 28 10 00 LONG 082 38 55)												
MAY , 1971												
12...	1025	4.19	--	27.0	6.9	85	75	--	--	--	--	--
02310150 - 10J HOLLIN CREEK TRIB NR TARPON SPRINGS FL (LAT 28 09 48 LONG 082 42 46)												
MAY , 1971												
12...	1110	--	.00	27.0	2.9	36	7000	--	--	--	--	--
02310166 - 10J ANCLOTE RIVER NEAR TARPON SPRINGS FLA (LAT 28 09 24 LONG 082 44 49)												
MAY , 1971												
12...	1315	5.39	--	27.0	--	--	44000	--	--	--	--	--
02310200 - 10J SPRING BAYOU NR TARPON SPRINGS FLA (LAT 28 08 45 LONG 082 45 30)												
MAY , 1971												
12...	1215	4.80	--	26.5	--	--	39900	--	--	--	--	--
02310220 - 10J NEFF LAKE NR BROOKSVILLE FLA (LAT 28 28 44 LONG 082 19 14)												
APR., 1971												
21...	0805	.12	--	23.0	6.8	78	58	--	--	--	--	--
02310230 - 10J LAKE 10LA NR SAN ANTONIO FLA (LAT 28 23 28 LONG 082 17 54)												
APR., 1971												
21...	0845	50.65	--	23.0	9.1	105	130	--	--	--	--	--
02310280 - 10J PITHLACHASCOTEE R NR FIVAY JCT FLA (LAT 28 19 44 LONG 082 32 13)												
APR., 1971												
22...	0920	51.31	1.9	21.0	6.2	69	89	--	--	--	--	--
02310300 - 10J PITHLACHASCOTEE R NR NEWPORT RICHEY FL (LAT 28 15 19 LONG 082 39 37)												
MAY , 1971												
12...	1600	1.47	1.0	25.5	--	--	378	--	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02310305 - 10J PITHLACHASCOTEE R NR RICHEY LKS FLA (LAT 28 14 14 LONG 082 41 38)												
FEB., 1971												
10...	1500	5.07	--	12.0	--	--	67	6.2	--	--	--	--
MAR.												
31...	0925	2.29	7.5	17.0	--	--	321	7.6	--	--	--	--
JUNE												
16...	1200	7.04	--	29.0	4.0	51	--	8.0	--	--	--	--
22...	1155	4.79	--	23.5	4.3	50	680	--	--	--	--	--
SEP.												
13...	0930	1.52	--	26.5	6.4	79	240	--	--	--	--	--
02310310 - 10J PITHLACHASCOTEE RIVER AT PORT RICHEY F (LAT 28 16 10 LONG 082 43 36)												
MAY , 1971												
12...	1445	6.94	--	27.0	--	--	41500	--	--	--	--	--
02310352 - 10J BEAR CR. AT PLAZA DR. NR. HUDSON, FLA. (LAT 28 19 38 LONG 082 39 59)												
APR., 1971												
22...	1030	11.60	4.0	22.5	6.6	75	232	--	--	--	--	--
02310500 - 10J WEEKIWACHEE SPRINGS NR BROOKSVILLE FLA (LAT 28 31 00 LONG 082 34 25)												
DEC., 1970												
14...	0850	2.86	191	21.0	2.4	27	288	--	--	--	--	--
JAN., 1971												
25...	0915	2.70	197	23.0	3.1	36	270	--	--	--	--	--
MAR.												
15...	0900	2.76	181	23.0	2.6	30	258	--	--	--	--	--
APR.												
28...	1200	2.68	--	--	3.4	--	--	7.9	--	--	--	--
JUNE												
15...	0850	2.44	173	23.0	2.1	24	272	--	--	--	--	--
JULY												
12...	0845	2.43	181	23.0	2.7	31	303	--	--	--	--	--
02310550 - 10J WEEKIWACHEE R NR BAYPORT FLA (LAT 28 31 56 LONG 082 37 38)												
APR., 1971												
19...	1045	11.33	--	23.0	6.5	75	412	--	--	--	--	--
02310600 - 10J GULF OF MEXICO NR BAYPORT FLA (LAT 28 32 00 LONG 082 39 01)												
APR., 1971												
19...	1010	11.17	--	23.0	8.1	93	13500	--	--	--	--	--
02310650 - 10J CHASSAHOWITZKA R NR HOMOSASSA FLA (LAT 28 42 54 LONG 082 34 38)												
DEC., 1970												
14...	1300	11.09	145	21.0	3.2	36	1260	--	--	--	--	--
MAR., 1971												
15...	1315	11.28	168	25.0	7.9	94	1490	--	--	--	--	--
APR.												
28...	1430	11.77	--	24.5	9.1	108	--	8.0	--	--	--	--
JUNE												
15...	1215	11.91	106	24.0	5.6	66	1250	--	--	--	--	--
JULY												
12...	1210	--	132	25.0	5.6	67	1060	--	--	--	--	--
02310678 - 10J HOMOSASSA SPRGS AT HOMOSASSA SPRGS FLA (LAT 28 47 58 LONG 082 35 20)												
APR., 1971												
20...	0945	--	112	23.0	6.0	69	1800	--	--	--	--	--
02310680 - 10J MORRISON POND AT LECANTO FLA (LAT 28 51 26 LONG 082 29 04)												
APR., 1971												
19...	1600	1.68	--	28.0	7.3	92	185	--	--	--	--	--
02310688 - 10J SE FORK HOMOSASSA SPGS AT HOMOSAS SPGS (LAT 28 47 51 LONG 082 35 23)												
APR., 1971												
20...	1100	--	78	24.0	8.3	95	320	--	--	--	--	--

ANALYSES OF MISCELLANEOUS STATIONS

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02310700 - 10J HOMOSASSA R AT HOMOSASSA FLA (LAT 28 47 06 LONG 082 37 05)												
APR., 1971												
20...	1155	10.46	--	26.0	8.3	101	2800	--	--	--	--	--
02310750 - 10J CRYSTAL RIVER NR CRYSTAL R FLA (LAT 28 54 17 LONG 082 38 13)												
DEC., 1970												
14...	1420	9.58	--	15.0	4.6	45	1220	--	--	--	--	--
JAN., 1971												
25...	1455	11.36	--	19.5	8.8	95	3050	--	--	--	--	--
MAR.												
15...	1410	11.93	--	24.0	8.3	98	3080	--	--	--	--	--
APR.												
19...	1500	10.53	--	26.0	8.9	109	2790	--	--	--	--	--
28...	1830	12.18	--	24.5	7.9	93	--	8.0	--	--	--	--
JUNE												
15...	1440	10.31	--	28.5	8.5	110	3400	--	--	--	--	--
JULY												
12...	1345	9.79	--	--	8.6	--	2220	--	--	--	--	--
02310760 - 09G L JULIANA NR POLK CITY FLA (LAT 28 07 51 LONG 081 47 45)												
MAY , 1971												
24...	1500	3.14	--	28.0	8.9	113	--	--	--	--	--	--
02310800 - 09G WITHLACOOCHEE RIVER NR EVA FLA (LAT 28 21 38 LONG 081 49 08)												
APR., 1971												
05...	1100	3.03	1.7	17.0	4.4	45	67	--	--	--	--	--
MAY												
10...	0930	2.36	--	31.0	2.5	33	--	6.2	--	--	--	--
10...	0931	--	--	31.0	2.5	33	--	--	--	--	--	1.0
10...	0932	--	--	31.0	4.0	53	--	--	--	--	--	3.0
AUG.												
31...	1300	4.17	29	27.0	3.9	48	--	4.2	--	--	--	--
02310850 - 09G L HELENE NR POLK CITY FLA (LAT 28 10 25 LONG 081 48 21)												
MAY , 1971												
24...	1430	2.98	--	28.0	7.4	94	--	--	--	--	--	--
02310947 - 09G WITHLACOOCHEE R NR CUMPRESSCO FLA (LAT 28 18 42 LONG 082 03 22)												
MAY , 1971												
25...	1310	.50	.16	28.0	9.5	120	--	--	--	--	--	--
02310950 - 09G LAKE DEESON NR LAKELAND FLA (LAT 28 06 37 LONG 081 55 51)												
MAY , 1971												
24...	1615	4.41	--	27.0	8.3	102	--	--	--	--	--	--
02311500 - 09G WITHLACOOCHEE R NR DADE CITY FLA (LAT 28 21 08 LONG 082 07 34)												
APR., 1971												
06...	0945	69.80	20	17.5	5.4	56	160	--	--	--	--	--
MAY												
26...	0945	68.91	1.7	26.0	4.9	60	--	--	--	--	--	--
SEP.												
02...	1000	72.97	433	26.0	1.8	22	--	--	--	--	--	9.0
02...	1001	--	--	26.0	1.8	22	--	--	--	--	--	2.0
02311600 - 09G CLEAR LAKE AT SAN ANTONIO FLA (LAT 28 20 20 LONG 082 16 02)												
MAY , 1971												
26...	0850	29.52	--	26.0	6.7	82	--	--	--	--	--	--
02311700 - 09G DADE CITY CA NR DADE CITY FLA (LAT 28 22 52 LONG 082 11 12)												
MAY , 1971												
26...	1115	--	50	32.0	.2	2	--	--	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02312000 - 09G WITHLACOOCHEE R AT TRILBY FLA (LAT 28 28 47 LONG 082 10 40)												
MAY , 1971												
26...	1420	1.50	39	27.0	8.6	106	--	--	--	--	--	--
02312140 - 09G BAYROOT SLOUGH HDWTRS NR BAY LAKE FLA (LAT 28 27 23 LONG 081 55 14)												
MAY , 1971												
24...	1310	--	.00	24.0	2.2	26	--	--	--	--	--	--
02312150 - 09G L CATHERINE AT GROVELAND FLA (LAT 28 34 27 LONG 081 51 37)												
MAY , 1971												
24...	1215	10.86	--	28.0	7.8	99	--	--	--	--	--	--
02312194 - 09G BIG GANT CA AT STR S-11 NR WEBSTER, FL (LAT 28 34 47 LONG 082 05 45)												
MAY , 1971												
25...	1815	74.78	.00	27.0	.2	2	--	--	--	--	--	--
02312197 - 09G BIG GANT CA AT STR WC-2 AT RERDELL FLA (LAT 28 34 16 LONG 082 08 52)												
MAY , 1971												
25...	1710	65.74	29	27.5	4.8	60	--	--	--	--	--	--
02312200 - 09G LITTLE WITHLACOOCHEE R AT RERDELL FLA (LAT 28 34 21 LONG 082 09 20)												
MAY , 1971												
26...	1520	2.50	6.2	26.0	4.2	51	--	--	--	--	--	--
02312500 - 09G WITHLACOOCHEE R AT CROOM FLA (LAT 28 35 33 LONG 082 13 20)												
MAY , 1971												
27...	1515	2.88	94	28.0	6.2	78	--	--	--	--	--	--
02312530 - 09G BLUE SINK DRAIN NR BROOKSVILLE FLA (LAT 28 36 30 LONG 082 20 21)												
MAY , 1971												
13...	1215	--	--	25.0	11.4	136	--	--	--	--	--	2.0
02312600 - 09G WITHLACOOCHEE R NR FLORAL CITY FLA (LAT 28 44 36 LONG 082 13 13)												
MAY , 1971												
28...	0900	38.66	102	27.0	5.3	65	--	--	--	--	--	--
02312640 - 09G JUMPER CR CA NR BUSHNELL FLA (LAT 28 41 45 LONG 082 06 34)												
MAY , 1971												
29...	0730	2.02	15	24.0	6.9	81	--	--	--	--	--	--
02312685 - 09G WALLED SINK DRAIN NR COLEMAN, FLA. (LAT 28 45 05 LONG 082 02 05)												
MAY , 1971												
13...	0930	--	--	25.0	6.0	71	--	--	--	--	--	2.0
02312694 - 09E LADY LAKE NR LADY LAKE, FLA. (LAT 28 55 00 LONG 081 53 50)												
MAY , 1971												
11...	0830	65.00	--	25.0	8.1	96	97	6.5	--	--	--	--
02312698 - 09G L PANASOFFKEE NR L PANASOFFKEE FLA (LAT 28 48 30 LONG 082 08 10)												
MAY , 1971												
27...	1140	40.58	--	28.0	7.9	100	--	--	--	--	--	--
02312700 - 09G OUTLET RIVER AT PANACOOCHEE RETREATS, (LAT 28 48 30 LONG 082 08 10)												
MAY , 1971												
27...	1215	40.10	121	28.0	4.8	61	--	--	--	--	--	2.0
27...	1216	--	--	27.5	5.3	66	--	--	--	--	--	6.0

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02312720 - 09G WITHLACOOCHEE R AT WYSONG DAM AT CARLS (LAT 28 49 24 LONG 082 10 59)												
MAY , 1971												
27...	0730	36.70	289	27.5	4.2	52	--	--	--	--	--	--
02312786 - 09G THE ORANGE STATE CA NR FLORAL CITY FLA (LAT 28 44 48 LONG 082 15 49)												
MAY , 1971												
28...	1330	39.50	8.2	27.5	4.0	50	--	--	--	--	--	--
02312800 - 09G TSALA APOPKA LK AT FLORAL CITY FLA (LAT 28 45 03 LONG 082 16 49)												
MAY , 1971												
28...	1430	39.58	--	28.0	4.7	59	--	--	--	--	--	--
02312950 - 09G TSALA APOPKA LK AT HERNANDO FLA (LAT 28 54 09 LONG 082 22 31)												
MAY , 1971												
28...	1530	37.56	--	29.0	9.0	115	--	--	--	--	--	--
02312975 - 09G TSALA APOPKA OUTFALL CA AT S353 NR HER (LAT 28 57 19 LONG 082 20 13)												
MAY , 1971												
28...	1615	37.54	.00	32.0	8.9	120	--	--	--	--	--	--
02312976 - 09G TSALA APOPKA OUTFALL CA BL S353 NR HER (LAT 28 57 19 LONG 082 20 13)												
MAY , 1971												
28...	1615	28.50	.00	27.0	6.2	77	--	--	--	--	--	1.0
28...	1616	--	--	24.0	2.8	33	--	--	--	--	--	5.0
02313000 - 09G WITHLACOOCHEE RIVER NEAR HOLDER FLA (LAT 28 59 19 LONG 082 20 59)												
MAR., 1971												
16...	0845	1.90	--	21.0	4.3	48	--	7.6	--	--	--	--
MAY												
18...	0815	1.40	500	26.0	4.8	59	--	7.7	--	--	--	--
SEP.												
17...	0910	6.10	--	24.0	2.4	28	--	7.2	--	--	--	--
02313100 - 09G RAINBOW SPRINGS NR DUNNELLON FLA (LAT 29 06 08 LONG 082 26 16)												
MAY , 1971												
18...	1000	2.19	685	23.0	6.7	77	--	8.2	--	--	--	--
SEP.												
17...	1100	3.02	--	23.5	6.1	70	--	8.1	--	--	--	--
02313180 - 09G BLUE RUN AT DUNNELLON, FLA. (LAT 29 02 57 LONG 082 26 53)												
MAY , 1971												
18...	0915	3.62	--	26.0	5.8	--	--	7.8	--	--	--	--
SEP.												
17...	1000	5.00	--	25.0	5.9	70	--	7.8	--	--	--	--
02313200 - 09G WITHLACOOCHEE R AT DUNNELLON FLA (LAT 29 02 45 LONG 082 27 53)												
MAY , 1971												
26...	1430	27.67	--	26.0	7.0	85	--	--	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02313230 - 09G WITHLACOOCHEE R AT INGLIS DAM NR DUNNE (LAT 29 00 36 LONG 082 37 00)												
MAY , 1971												
04...	1355	26.25	--	22.5	8.4	96	--	--	--	--	--	6.0
04...	1356	--	--	22.5	8.4	96	--	--	--	--	--	10
04...	1357	--	--	22.5	8.5	97	--	--	--	--	--	14
17...	1130	27.38	--	27.0	5.5	--	--	8.5	--	--	--	--
17...	1357	--	--	--	8.4	96	--	--	--	--	--	10
17...	1358	--	--	22.5	8.5	97	--	--	--	--	--	14
SEP.												
16...	1300	--	--	28.5	2.5	32	--	7.4	--	--	--	--
02313231 - 09G WITHLACOOCHEE R BL INGLIS DAM NR DUNNE (LAT 29 00 36 LONG 082 37 00)												
MAY , 1971												
04...	1410	.40	56	24.0	8.3	98	--	--	--	--	--	4.0
17...	0915	2.00	--	26.0	7.8	--	--	7.8	--	--	--	--
17...	1210	.35	--	27.0	5.0	--	--	8.1	--	--	--	--
SEP.												
16...	1330	--	--	28.0	5.7	72	--	7.5	--	--	--	--
02313236 - 09G CFBC AB INGLIS LOCK NEAR INGLIS FLA (LAT 29 01 31 LONG 082 36 42)												
MAR., 1971												
16...	1110	16.85	--	21.0	7.3	81	--	7.7	--	--	--	--
MAY												
17...	0940	17.40	--	26.5	9.9	--	--	8.3	--	--	--	--
JULY												
20...	1115	--	--	30.0	5.2	68	--	7.7	--	--	--	--
SEP.												
16...	1130	17.70	--	29.5	2.0	26	--	7.3	--	--	--	--
02313250 - 09G WITH R BYPASS CHANNEL NR INGLIS FLA (LAT 29 01 15 LONG 082 38 17)												
MAY , 1971												
04...	1410	2.02	1040	23.0	9.0	103	--	--	--	--	--	2.0
02313251 - 09G WITHLACOOCHEE R BL BYPASS CHL STR NR I (LAT 29 01 15 LONG 082 38 20)												
SEP., 1971												
16...	1200	3.25	--	30.5	5.7	76	--	7.4	--	--	--	--
02313263 - 09G CFBC AT INGLIS LOCK NEAR INGLIS FLA (LAT 29 01 30 LONG 082 37 00)												
MAY , 1971												
17...	1020	17.00	--	28.0	3.5	--	--	7.4	--	--	--	--
SEP.												
16...	1100	18.30	--	27.0	4.1	51	--	7.2	--	--	--	--
02313265 - 09G WITHLACOOCHEE R AT CRACKERTOWN FLA (LAT 29 01 49 LONG 082 40 41)												
MAY , 1971												
04...	1330	.32	--	23.0	9.6	110	--	--	--	--	--	8.0
04...	1332	.32	--	23.0	8.8	101	--	--	--	--	--	5.0
02313400 - 09H WACCASASSA R NR BRONSON FLA (LAT 29 28 32 LONG 082 42 58)												
JAN., 1971												
13...	0900	3.44	--	--	5.9	--	339	--	--	--	--	--
MAY												
24...	1520	2.60	6.0	26.0	4.7	57	--	--	--	--	--	2.0
24...	1521	--	--	26.0	4.0	49	--	--	--	--	--	3.0
02313448 - 09H L WACCASASSA R NR BRONSON FLA (LAT 29 28 34 LONG 082 41 13)												
MAY , 1971												
24...	1600	1.19	.00	25.0	3.0	36	--	--	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS- CHARGE (CFS) (00060)	TEMPER- ATURE (DEG C) (00010)	DIS- SOLVED OXYGEN (MG/L) (00300)	PER- CENT SATUR- ATION (00301)	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	PH (UNITS) (00400)	BICAR- BONATE (HCO3) (MG/L) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	TRANS- PAR- ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02313450 - 09H BLUE SPRING NR BRONSON FLA (LAT 29 27 02 LONG 082 41 57)												
MAY . 1971												
25...	1030	3.19	9.9	23.5	3.8	44	--	--	--	--	--	2.0
25...	1031	--	--	23.5	3.6	42	--	--	--	--	--	4.0
25...	1032	--	--	23.5	3.6	42	--	--	--	--	--	6.0
25...	1033	--	--	23.5	3.5	41	--	--	--	--	--	8.0
02313510 - 09H CHUNKY POND NR BRONSON FLA (LAT 29 23 36 LONG 082 37 19)												
MAY . 1971												
25...	1110	54.07	--	30.5	2.1	28	--	--	--	--	--	--
02313660 - 09H WEKIVA SPGS NR GULF HAMMOCK FLA (LAT 29 16 49 LONG 082 39 23)												
MAY . 1971												
28...	1350	--	57	24.0	6.4	75	--	--	--	--	--	--
02313700 - 09H WACCASASSA R NR GULF HAMMOCK FLA (LAT 29 12 14 LONG 082 45 09)												
OCT.. 1970												
07...	--	--	--	23.5	6.4	74	--	7.7	--	--	--	--
MAY . 1971												
12...	1215	1.00	59	32.0	6.6	89	--	7.7	--	--	--	2.0
SEP.												
09...	--	3.10	1.7	25.0	4.6	55	--	7.1	--	--	--	--
02314200 - 09H TENMILE CR AT LEHANON STATION FLA (LAT 29 09 39 LONG 082 38 21)												
MAY . 1971												
25...	1500	2.28	.09	29.5	5.3	69	--	--	--	--	--	--
02314205 - 09H HORSE HOLE CR NR LEHANON STATION FLA (LAT 29 08 01 LONG 082 38 14)												
MAY . 1971												
25...	1350	16.93	.00	26.5	2.4	29	--	--	--	--	--	--
02314986 - 09J ROCKY CREEK NR BELMONT, FLA. (LAT 30 32 40 LONG 082 44 02)												
OCT.. 1970												
06...	1030	--	5.8	19.5	6.5	70	60	4.0	--	--	--	--
DEC.												
09...	1100	--	--	10.0	8.7	77	45	--	--	--	--	--
FEB.. 1971												
04...	1330	--	11	11.0	9.8	88	60	4.2	--	--	--	--
APR.												
27...	1015	12.40	7.7	19.5	6.0	64	--	4.1	--	--	--	--
JUNE												
23...	1115	--	.65	27.0	5.8	72	24	5.7	--	--	--	--
AUG.												
19...	1115	--	--	25.0	5.1	61	64	3.9	--	--	--	--
02315005 - 09J HUNTER CREEK NEAR BELMONT FLA (LAT 30 29 20 LONG 082 41 40)												
AUG.. 1971												
19...	1405	--	--	28.0	3.2	41	218	7.6	--	--	--	--
02315500 - 09J SUWANNEE R AT WHITE SPRINGS FLA (LAT 30 19 32 LONG 082 44 18)												
OCT.. 1970												
06...	--	4.70	685	23.5	6.9	80	39	4.8	--	--	--	--
DEC.												
08...	--	2.64	180	13.5	8.8	--	55	6.5	--	--	--	--
FEB.. 1971												
04...	1007	4.60	650	12.5	8.3	78	41	5.2	--	--	--	--
APR.												
27...	1345	4.05	510	24.5	6.2	73	--	5.6	--	--	--	--
JUNE												
23...	1410	3.17	290	29.5	6.1	78	41	6.0	--	--	--	--
AUG.												
19...	1005	15.18	--	25.5	5.7	69	43	4.3	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02315520 - 09J SWIFT CR AT FACIL FLA (LAT 30 22 14 LONG 082 48 00)												
OCT., 1970												
06...	--	--	24	22.5	4.7	--	445	6.2	--	--	--	--
DEC.												
09...	--	--	12	14.0	6.5	--	578	6.6	--	--	--	--
FEB., 1971												
04...	1530	--	16	15.0	6.2	--	432	6.7	--	--	--	--
APR.												
27...	1300	--	14	23.5	4.0	46	--	7.0	--	--	--	--
JUNE												
23...	1315	--	--	27.5	3.1	38	664	6.4	--	--	--	--
AUG.												
19...	--	--	--	27.5	3.8	48	200	6.7	--	--	--	--
02315534 - 09J ROCKY CREEK TRIBUTARY NR WELLBORN FLA (LAT 30 18 51 LONG 082 49 50)												
MAY , 1971												
18...	1115	4.01	.06	18.0	5.3	56	--	--	--	--	--	--
02315550 - 09J SUWANNEE R AT SUWANNEE SPRINGS FLA (LAT 30 23 34 LONG 082 56 00)												
OCT., 1970												
05...	1730	42.73	1300	23.5	6.3	73	108	7.6	--	--	--	--
DEC.												
09...	--	39.37	480	15.0	7.5	--	183	7.4	--	--	--	--
FEB., 1971												
03...	1400	41.55	770	13.0	8.6	81	59	7.3	--	--	--	--
APR.												
28...	1300	40.94	640	24.5	5.7	67	--	6.4	--	--	--	--
JUNE												
22...	1255	40.03	450	29.0	5.5	71	106	6.9	--	--	--	--
AUG.												
18...	1345	50.71	--	26.5	5.6	68	43	4.6	--	--	--	--
02317630 - 09J ALAPAHA R NR JASPER FLA (LAT 30 31 42 LONG 083 02 17)												
MAY , 1971												
26...	1625	55.11	745	24.5	7.0	82	36	--	--	--	--	--
02319000 - 09J WITHLACOOCHEE R NR PINETTA FLA (LAT 30 35 43 LONG 083 15 35)												
OCT., 1970												
05...	--	7.03	275	22.0	4.6	52	262	7.6	--	--	--	--
DEC.												
10...	--	6.83	200	14.5	4.8	--	297	7.4	--	--	--	--
FEB., 1971												
03...	1145	8.10	780	11.5	8.0	72	99	7.0	--	--	--	--
APR.												
28...	1045	7.80	620	22.5	4.4	50	--	7.5	--	--	--	--
JUNE												
22...	1125	8.07	--	27.5	5.5	68	104	7.7	--	--	--	--
AUG.												
18...	1145	9.77	--	25.5	5.3	64	52	6.4	--	--	--	--
SEP.												
01...	0650	11.23	2946	25.5	7.0	84	--	--	--	--	--	--
02319500 - 09J SUWANNEE R AT ELLAVILLE FLA (LAT 30 23 04 LONG 082 10 19)												
MAY , 1971												
27...	1710	7.71	7020	24.5	4.5	53	151	--	--	--	--	--
02320500 - 09J SUWANNEE R AT BRANFORD FLA (LAT 29 57 20 LONG 082 55 40)												
OCT., 1970												
07...	--	10.99	7500	22.5	5.2	59	270	7.4	--	--	--	--
DEC.												
10...	--	6.25	3900	18.0	6.9	--	298	5.7	--	--	--	--
APR., 1971												
29...	1115	9.13	--	22.5	4.5	53	--	8.1	--	--	--	--
JUNE												
21...	1145	6.33	--	25.5	5.6	67	282	7.7	--	--	--	--
AUG.												
17...	1315	12.59	--	26.0	5.3	65	65	6.8	--	--	--	--
02320600 - 09J SANTA FE LK NR KEYSTONE HGTS FLA (LAT 29 45 38 LONG 082 04 30)												
MAY , 1971												
17...	1000	7.96	--	24.5	7.5	89	64	--	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02320700 - 09J SANTA FE R NR GRAHAM FLA (LAT 29 50 46 LONG 082 13 11)												
OCT., 1970												
08...	--	4.48	14	21.5	6.4	72	47	5.5	--	--	--	--
DEC.												
08...	--	3.71	1.0	11.5	8.4	--	120	7.0	--	--	--	--
FEB., 1971												
01...	1230	3.80	2.4	13.5	8.0	76	82	7.0	--	--	--	--
APR.												
26...	1130	3.88	4.5	19.5	7.2	77	--	7.2	--	--	--	--
JUNE												
21...	1000	3.49	.30	26.0	5.2	63	240	7.3	--	--	--	--
AUG.												
17...	1015	7.20	--	24.5	4.4	52	86	5.3	--	--	--	--
02321000 - 09J NEW R NR L BUTLER FLA (LAT 29 59 53 LONG 082 16 27)												
MAY , 1971												
04...	0930	1.34	66	17.5	7.1	74	--	7.4	--	--	--	--
02321500 - 09J SANTA FE R AT WORTHINGTON SPGS FLA (LAT 29 55 18 LONG 082 25 35)												
APR., 1971												
26...	1315	8.12	520	22.5	5.6	64	--	8.0	--	--	--	--
SEP.												
02...	0750	15.62	1130	25.5	4.5	54	--	--	--	--	--	--
02321700 - 09J SWIFT CR NR L BUTLER FLA (LAT 30 03 28 LONG 082 25 10)												
MAY , 1971												
25...	1905	--	.01	24.5	7.6	89	--	--	--	--	--	--
02321800 - 09J OLUSTEE CR NR PROVIDENCE FLA (LAT 30 00 14 LONG 082 34 20)												
OCT., 1970												
12...	--	--	--	22.5	3.7	42	--	5.8	--	--	--	--
MAY , 1971												
04...	1045	--	.75	19.0	4.4	47	--	6.3	--	--	--	--
02321894 - 09J OLUSTEE C TR NR PROVIDENCE (LAT 29 58 51 LONG 823 12 [illegible])												
MAY , 1971												
18...	1010	1.10	.30	14.5	9.2	89	--	--	--	--	--	--
02322000 - 09J SANTA FE R NR HIGH SPGS FLA (LAT 29 50 40 LONG [illegible])												
MAY , 1971												
24...	1220	1.18	--	22.5	5.4	63	--	--	--	--	--	--
02322500 - 09J SANTA FE R NR FT WHITE FLA (LAT 29 51 00 LONG [illegible])												
OCT., 1970												
07...	1100	1.83	1900	22.0	5.0	57	334	7.4	--	--	--	--
DEC.												
08...	--	1.13	1320	20.5	6.6	--	448	7.6	--	--	--	--
FEB., 1971												
01...	1500	--	--	20.0	8.4	91	338	7.6	--	--	--	--
APR.												
26...	1515	.95	1160	23.5	6.0	70	--	8.4	--	--	--	--
JUNE												
21...	1105	.82	1000	24.0	5.8	68	362	7.5	--	--	--	--
AUG.												
17...	1215	1.82	--	24.5	4.3	51	90	7.1	--	--	--	--
02322600 - 09J ALLIGATOR L AT LAKE CITY FLA (LAT 30 10 31 LONG 082 37 55)												
MAY , 1971												
26...	0810	3.85	--	25.5	5.5	66	--	--	--	--	--	--
02322700 - 09J ICHATUCKNEE SPGS NR HILDRETH FLA (LAT 29 57 10 LONG 082 47 10)												
APR., 1971												
29...	1000	18.90	330	22.0	4.2	48	--	7.8	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02323500 - 09J SUWANNEE R NR WILCOX FLA (LAT 29 35 20 LONG 082 56 10)												
OCT., 1970												
08...	1430	6.02	11300	23.0	6.0	69	285	7.6	--	--	--	--
DEC.												
11...	--	3.51	6600	19.5	7.5	--	333	7.9	--	--	--	--
FEB., 1971												
02...	1230	3.62	6800	15.0	10.0	98	230	7.7	--	--	--	--
APR.												
29...	1320	4.77	8900	23.5	5.6	65	--	7.5	--	--	--	--
JUNE												
24...	1015	3.59	--	26.0	6.1	74	307	7.9	--	--	--	--
AUG.												
17...	1500	6.76	--	26.5	5.3	65	123	8.2	--	--	--	--
02324000 - 09K STEINHATCHEE R NR CROSS CITY FLA (LAT 29 47 11 LONG 083 19 18)												
MAY , 1971												
26...	1000	2.61	14	24.0	6.8	80	--	--	--	--	--	--
02324400 - 09K FENHOLLOWAY R NR FOLEY FLA (LAT 30 05 53 LONG 083 28 19)												
MAY , 1971												
26...	1150	.76	1.8	24.0	3.9	46	--	--	--	--	--	--
02324500 - 09K FENHOLLOWAY R AT FOLEY FLA (LAT 30 03 53 LONG 083 32 01)												
APR., 1971												
26...	1015	11.11	81	33.5	.4	6	2450	7.1	--	--	--	--
SEP.												
30...	0925	11.17	100	29.5	.2	26	1680	7.1	--	--	--	--
02325000 - 09K FENHOLLOWAY R NR PERRY FLA (LAT 30 04 16 LONG 083 39 45)												
MAY , 1971												
26...	1540	17.66	58	24.5	.4	4	--	--	--	--	--	--
02326000 - 09K ECONFINA R NR PERRY FLA (LAT 30 10 14 LONG 083 49 26)												
MAY , 1971												
27...	0930	2.57	26	24.0	5.0	59	--	--	--	--	--	--
02326250 - 11A AUCILLA R NR AUCILLA FLA (LAT 30 29 31 LONG 083 43 53)												
MAY , 1971												
27...	1500	71.96	4.5	24.0	3.0	35	--	--	--	--	--	--
02326500 - 11A AUCILLA R AT LAMONT FLA (LAT 30 22 11 LONG 083 48 25)												
APR., 1971												
26...	1230	7.17	168	20.0	5.9	64	50	6.5	--	--	--	--
SEP.												
30...	1005	6.30	16	23.5	3.9	45	98	7.2	--	--	--	--
02326526 - 11A WACISSA RIVER NR WACISSA FLA (LAT 30 18 04 LONG 083 58 47)												
JUNE, 1971												
04...	1035	--	255	24.0	6.6	78	--	--	--	--	--	--
AUG.												
20...	1445	2.16	380	26.0	13.0	159	265	9.1	--	--	--	--
SEP.												
23...	1045	--	341	21.0	3.5	39	335	7.4	--	--	--	--
02326598 - 11B CANEY CREEK NEAR MONTICELLO FLA (LAT 30 30 52 LONG 083 56 24)												
MAY , 1971												
28...	1000	4.07	1.3	21.5	7.4	83	--	--	--	--	--	--
02326600 - 11B LAKE MICCOSUKEE NR MICCOSUKEE FLA (LAT 30 36 14 LONG 084 00 15)												
MAY , 1971												
28...	0810	10.90	--	23.5	2.5	29	--	--	--	--	--	--

ANALYSES OF MISCELLANEOUS STATIONS

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02326700 - 11B LLOYD CR AT LLOYD FLA (LAT 30 28 41 LONG 084 00 31)												
MAY , 1971												
28...	1100	1.90	5.7	22.5	7.2	82	--	--	--	--	--	--
02326800 - 11B COPELAND SINK DRAIN AT LLOYD FLA (LAT 30 28 40 LONG 084 00 51)												
MAY , 1971												
28...	1115	69.87	--	23.5	6.4	74	--	--	--	--	--	--
02326900 - 11B ST MARKS R NR NEWPORT FLA (LAT 30 16 00 LONG 084 09 00)												
MAY , 1971												
31...	1020	5.12	406	20.0	6.3	68	--	--	--	--	--	--
02327000 - 11B WAKULLA SPG NR CRAWFORDVILLE FLA (LAT 30 14 05 LONG 084 18 05)												
APR.. 1971												
28...	0930	1.58	322	21.0	2.3	26	276	7.5	--	--	--	--
02327010 - 11B LK BRADFORD NR TALLAHASSEE FLA (LAT 30 24 10 LONG 084 20 05)												
JUNE. 1971												
15...	1115	29.70	--	31.0	7.3	97	--	--	--	--	--	2.0
15...	1116	--	--	31.0	7.2	96	--	--	--	--	--	4.0
15...	1117	--	--	31.0	7.0	93	--	--	--	--	--	6.0
15...	1118	--	--	30.5	5.5	72	--	--	--	--	--	7.0
02327050 - 11C SOPCHOPPY R NR ARRAN FLA (LAT 30 13 50 LONG 084 32 20)												
JUNE. 1971												
03...	1410	48.27	.04	28.0	4.2	53	--	--	--	--	--	--
02327100 - 11C SOPCHOPPY RIVER NR SOPCHOPPY FLA (LAT 30 07 45 LONG 084 29 40)												
JAN.. 1971												
19...	1210	10.60	99	9.5	11.4	99	28	--	--	--	--	--
FEB.												
17...	1330	12.44	295	8.5	8.8	75	38	3.9	--	--	--	--
MAR.												
17...	1100	--	--	16.0	7.8	--	33	--	--	--	--	--
APR.												
28...	1210	9.00	19	23.0	7.4	85	67	6.8	--	--	--	--
28...	1315	9.00	19	23.0	7.4	85	67	6.8	--	--	--	--
MAY												
09...	0930	8.21	3.1	20.5	6.7	73	213	7.7	--	--	--	--
JUNE												
16...	0915	8.26	4.2	25.0	4.5	54	278	7.7	--	--	--	--
JULY												
16...	1200	9.91	62	25.0	7.9	94	50	4.2	--	--	--	--
AUG.												
25...	1245	9.21	26	25.0	7.6	90	43	5.5	--	--	--	--
SEP.												
15...	1230	9.52	47	23.0	7.5	86	--	5.5	--	--	--	--
02329000 - 11C OCHLOCKONEE RIVER NR HAVANA FLA (LAT 30 33 14 LONG 084 23 03)												
APR.. 1971												
27...	0830	14.53	460	21.5	6.8	76	110	6.4	--	--	--	--
JUNE												
01...	0900	15.96	66	22.0	7.0	80	--	--	--	--	--	--
SEP.												
30...	1515	11.76	116	25.5	8.0	96	133	--	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02329200 - 11C LK JACKSON NR TALLAHASSEE FLA (LAT 30 31 43 LONG 084 21 30)												
APR., 1971												
26...	1430	87.79	--	24.0	9.8	115	26	7.1	--	--	--	--
SEP.												
30...	1400	86.56	--	28.5	8.1	103	25	6.9	--	--	--	1.0
30...	1401	--	--	28.3	8.1	102	--	--	--	--	--	2.0
30...	1402	--	--	28.0	8.2	104	--	--	--	--	--	4.0
30...	1403	--	--	27.5	8.1	101	--	--	--	--	--	8.0
30...	1404	--	--	27.5	8.0	100	--	--	--	--	--	10
30...	1405	--	--	27.0	7.6	94	--	--	--	--	--	11
02329600 - 11C LITTLE RIVER NR MIDWAY FLA (LAT 30 30 44 LONG 084 31 25)												
JUNE, 1971												
01...	1230	68.35	151	21.0	5.3	59	--	--	--	--	--	--
02329700 - 11C ROCKY COMFORT CR NR QUINCY FLA (LAT 30 32 44 LONG 084 38 09)												
MAY , 1971												
25...	1450	34.24	7.3	21.0	8.5	94	--	--	--	--	--	--
02329900 - 11C LAKE TALQUIN NR BLOXHAM FLA (LAT 30 23 15 LONG 084 38 45)												
JUNE, 1971												
01...	1430	68.36	--	30.0	8.7	114	--	--	--	--	--	2.0
01...	1431	--	--	27.0	7.4	91	--	--	--	--	--	4.0
01...	1432	--	--	25.5	3.7	44	--	--	--	--	--	6.0
01...	1433	--	--	25.0	3.3	39	--	--	--	--	--	8.0
01...	1434	--	--	25.0	3.0	36	--	--	--	--	--	10
01...	1435	--	--	24.5	2.9	34	--	--	--	--	--	12
01...	1436	--	--	24.5	2.8	33	--	--	--	--	--	14
01...	1437	--	--	24.5	2.8	33	--	--	--	--	--	16
01...	1439	--	--	24.0	1.7	20	--	--	--	--	--	20
01...	1440	--	--	24.0	1.5	18	--	--	--	--	--	22
02330000 - 11C OCHLOCKONEE R NR BLOXHAM FLA (LAT 30 22 59 LONG 084 39 18)												
JUNE, 1971												
15...	1015	4.66	378	26.0	3.4	41	--	--	--	--	--	--
02330100 - 11C TELOGIA CR NR BRISTOL FLA (LAT 30 25 34 LONG 084 55 39)												
JUNE, 1971												
02...	0945	2.70	72	21.0	7.2	80	--	--	--	--	--	--
02330150 - 11C OCHLOCKONEE R NR SMITH CREEK FLA (LAT 30 10 35 LONG 084 40 05)												
JUNE, 1971												
03...	1305	12.65	--	27.0	5.3	65	--	--	--	--	--	--
02330400 - 11D NEW RIVER NR SUMATRA FLA (LAT 30 02 19 LONG 084 50 38)												
JUNE, 1971												
03...	1010	12.96	.89	27.0	7.5	93	--	--	--	--	--	--
02358000 - 11E APPALACHICOLA RIVER AT CHATTAHOOCHEE F (LAT 30 42 03 LONG 084 51 33)												
APR., 1971												
27...	1040	9.91	25200	22.0	9.4	107	94	6.9	--	--	--	--
SEP.												
22...	1440	7.68	19700	28.0	7.4	94	100	7.6	--	--	--	--
0235899R - 11E HOLLIMAN BRANCH NR ALTHA FLA (LAT 30 32 43 LONG 085 09 33)												
JUNE, 1971												
02...	1040	3.08	.80	21.0	6.8	76	--	--	--	--	--	--

ANALYSES OF MISCELLANEOUS STATIONS

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02359000 - 11E CHIPOLA RIVER NR ALTHA FLA (LAT 30 32 02 LONG 085 09 55)												
APR., 1971												
27...	1210	10.22	1340	21.5	7.2	81	200	7.4	--	--	--	--
SEP.												
22...	1140	9.50	936	25.0	7.5	89	200	8.0	--	--	--	--
02359100 - 11E DEAD LAKE NR WEWAHITCHKA FLA (LAT 30 11 40 LONG 085 11 50)												
MAY , 1971												
07...	0915	13.55	--	21.5	6.4	72	--	--	--	--	--	1.0
07...	0916	--	--	21.5	6.0	67	--	--	--	--	--	2.0
07...	0917	--	--	21.5	4.8	54	--	--	--	--	--	3.0
07...	0918	--	--	21.5	4.3	48	--	--	--	--	--	4.0
07...	0919	--	--	21.5	3.2	36	--	--	--	--	--	6.0
07...	0920	--	--	--	3.2	--	--	--	--	--	--	6.0
02359300 - 11F SANDY CREEK NR PANAMA CITY, FLA. (LAT 30 08 27 LONG 085 24 26)												
MAY , 1971												
07...	0830	2.19	2.1	20.5	7.7	85	--	--	--	--	--	--
02359500 - 11F ECONFINA CREEK NEAR BENNETT FLA (LAT 30 23 04 LONG 085 33 24)												
JAN., 1971												
04...	1250	6.00	481	19.0	7.2	76	80	8.3	--	--	--	--
MAY												
06...	1030	5.92	485	20.5	6.9	76	--	--	--	--	--	--
JUNE												
21...	1245	5.73	406	24.0	7.0	82	110	7.4	--	--	--	--
AUG.												
23...	0855	6.06	522	22.5	6.6	75	97	7.2	--	--	--	--
02359550 - 11F BEAR CREEK NR YOUNGSTOWN, FLA. (LAT 30 19 10 LONG 085 27 20)												
MAY , 1971												
06...	1115	3.12	61	18.5	9.0	95	--	--	--	--	--	--
02359618 - 11F PORTER L NR GREENHEAD FLA (LAT 30 29 50 LONG 085 33 05)												
MAY , 1971												
06...	1515	16.00	--	25.5	8.1	98	--	--	--	--	--	1.0
06...	1516	--	--	25.5	8.0	96	--	--	--	--	--	2.0
02359660 - 11F DEER POINT LAKE NEAR PANAMA CITY, FLA. (LAT 30 17 45 LONG 085 34 55)												
MAY , 1971												
21...	0955	5.02	--	25.0	8.3	99	230	7.4	--	--	--	4.0
21...	0956	--	--	25.0	8.1	96	--	--	--	--	--	5.0
SEP.												
28...	1540	5.01	--	27.5	7.9	99	250	7.5	--	--	--	2.0
28...	1541	--	--	27.5	6.9	86	--	--	--	--	--	4.0
28...	1542	--	--	27.5	7.3	91	--	--	--	--	--	5.0
02365237 - 12A FOWLER BRANCH NR LEONIA FLA (LAT 30 55 17 LONG 085 56 01)												
MAY , 1971												
03...	1400	4.27	2.2	18.5	7.0	74	--	--	--	--	--	--
02365500 - 12A CHOCTAWHATCHEE R AT CARYVILLE FLA (LAT 30 46 32 LONG 085 49 40)												
JAN., 1971												
07...	1600	--	--	10.5	8.5	76	29	5.7	--	--	--	--
MAY												
20...	0805	11.57	16800	20.5	7.0	77	43	6.2	--	--	--	--
AUG.												
18...	1300	6.36	3900	26.0	6.4	78	76	7.0	--	--	--	--
SEP.												
27...	0905	4.67	2810	25.0	6.7	80	77	7.3	--	--	--	--
02365700 - 12A SANDY CR AT PONCE DE LEON FLA (LAT 30 43 28 LONG 085 56 12)												
MAY , 1971												
03...	1520	2.72	102	19.0	9.2	98	--	--	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02366000 - 12A HOLMES CR AT VERNON FLA (LAT 30 37 35 LONG 085 42 45)												
MAY , 1971												
05...	1700	12.26	459	20.0	7.1	77	--	--	--	--	--	--
02366164 - 12A REEDY BRANCH AT NEW HOPE FLA (LAT 30 35 08 LONG 085 48 05)												
MAY , 1971												
05...	1515	1.86	2.2	21.0	2.4	27	--	--	--	--	--	--
02366500 - 12A CHOCTAWHATCHEE R NR BRUCE FLA (LAT 30 27 03 LONG 085 53 54)												
MAY , 1971												
05...	1200	6.19	8250	18.5	7.6	80	--	--	--	--	--	--
02366859 - 12A PATE BRANCH NR FREEPORT FLA (LAT 30 28 44 LONG 086 04 25)												
MAY , 1971												
05...	0850	5.56	2.0	15.0	8.6	84	--	--	--	--	--	--
02366900 - 12B MAGNOLIA CREEK NEAR FREEPORT FLA (LAT 30 31 48 LONG 086 05 15)												
MAY , 1971												
04...	1700	5.08	22	18.0	10.1	106	--	--	--	--	--	--
SEP.												
28...	1245	5.30	26	23.0	8.6	99	100	6.6	--	--	--	--
02367000 - 12B ALAQUA CR NR DE FUNIAK SPGS FLA (LAT 30 37 00 LONG 086 09 50)												
MAY , 1971												
03...	1655	7.67	108	17.5	9.8	102	--	--	--	--	--	--
02367242 - 12B LITTLE ROCKY CREEK NR NICEVILLE FLA (LAT 30 36 34 LONG 086 25 31)												
MAY , 1971												
04...	1145	4.44	10	19.5	10.5	113	--	--	--	--	--	--
02367310 - 12B JUNIPER CR AT SR 85 NR NICEVILLE FLA (LAT 30 33 26 LONG 086 31 10)												
MAY , 1971												
04...	1450	5.95	79	16.5	9.6	97	--	--	--	--	--	--
02368000 - 12C YELLOW R AT MILLIGAN FLA (LAT 30 45 10 LONG 086 37 45)												
SEP., 1971												
27...	1125	5.27	1300	24.0	7.2	85	63	7.5	--	--	--	--
02368300 - 12C BAGGETT CR NR MILLIGAN FLA (LAT 30 43 40 LONG 086 39 35)												
JUNE, 1971												
04...	1000	56.79	14	20.5	8.6	93	--	--	--	--	--	--
02368500 - 12C SHOAL R NR MOSSY HEAD FLA (LAT 30 47 45 LONG 086 18 25)												
MAY , 1971												
04...	0955	5.60	157	14.0	10.2	98	--	--	--	--	--	--
02368900 - 12C SHOAL R AT US HWY 90 NR CRESTVIEW FLA (LAT 30 45 10 LONG 086 30 33)												
JUNE, 1971												
03...	1600	--	--	23.5	8.2	96	--	--	--	--	--	--
02369000 - 12C SHOAL R NR CRESTVIEW FLA (LAT 30 41 48 LONG 086 34 17)												
JUNE, 1971												
04...	1730	3.81	636	22.5	7.7	88	--	--	--	--	--	--
02369500 - 12C YELLOW R NR HOLT FLA (LAT 30 40 25 LONG 086 44 50)												
JUNE, 1971												
03...	1430	--	--	--	7.3	--	--	--	--	--	--	--

ANALYSES OF MISCELLANEOUS STATIONS

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
02369600 - 12C YELLOW RIVER NEAR MILTON, FLA. (LAT 30 34 10 LONG 086 55 25)												
JUNE, 1971												
03...	1325	--	--	22.5	6.9	78	--	--	--	--	--	--
02370000 - 12D BLACKWATER R NR BAKER FLA (LAT 30 50 00 LONG 086 44 05)												
MAY , 1971												
20...	0955	3.15	160	21.0	8.4	93	20	5.8	--	--	--	--
SEP.												
27...	1315	2.96	--	23.5	9.0	105	18	5.5	--	--	--	--
02370015 - 12D MUDDY BRANCH NEAR BEAVER CREEK FLA (LAT 30 51 01 LONG 086 46 54)												
JUNE, 1971												
04...	1300	4.84	1.0	21.0	8.2	91	--	--	--	--	--	--
02370500 - 12D BIG COLDWATER CR NR MILTON FLA (LAT 30 42 30 LONG 086 58 20)												
JUNE, 1971												
03...	1230	3.11	298	23.5	9.2	108	--	--	--	--	--	--
02370700 - 12D POND CR NR MILTON FLA (LAT 30 40 50 LONG 087 07 55)												
JUNE, 1971												
03...	1020	3.07	48	21.0	8.9	99	--	--	--	--	--	--
02375500 - 12E ESCAMBIA R NR CENTURY FLA (LAT 30 57 25 LONG 087 14 00)												
DEC., 1970												
07...	1400	3.60	--	12.5	7.4	69	--	6.1	--	--	--	--
MAR., 1971												
30...	0715	--	--	12.5	8.1	76	27	6.6	--	--	--	--
MAY												
20...	1100	8.56	4850	22.5	7.4	85	82	7.1	--	--	--	--
JUNE												
01...	1700	8.83	5100	24.5	7.3	86	--	--	--	--	--	--
SEP.												
27...	1430	6.07	3000	26.5	7.0	86	86	7.5	--	--	--	--
02376000 - 12E PINE BARREN CR NR BARTH FLA (LAT 30 47 55 LONG 087 22 05)												
JUNE, 1971												
02...	1230	3.73	104	22.0	8.1	92	--	--	--	--	--	--
02376108 - 12F ELEVENMILE CREEK NR ENSLEY FLA (LAT 30 32 52 LONG 087 19 49)												
MAY , 1971												
20...	1325	--	51	30.0	.7	9	1330	7.8	--	--	--	--
02376300 - 12F BRUSHY CR NR WALNUT HILL FLA (LAT 30 53 21 LONG 087 32 24)												
JUNE, 1971												
02...	0945	2.91	57	20.0	8.0	87	--	--	--	--	--	--
02376500 - 12F PERDIDO RIVER AT BARRINEAU PARK FLA (LAT 30 41 25 LONG 087 26 25)												
MAY , 1971												
20...	1215	2.04	318	21.0	7.4	82	18	5.5	--	--	--	--
SEP.												
27...	1615	2.99	577	23.5	7.3	85	21	6.1	--	--	--	--
02376551 - 12F CHURCH HOUSE BRANCH NEAR BARRINEAU PARK, FLA (LAT 30 40 27 LONG 087 23 43)												
JUNE, 1971												
02...	1705	3.92	.33	22.0	7.5	85	--	--	--	--	--	--

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252340081014000 - 10H LOSTMANS CREEK NR EVERGLADES FLA (LAT 25 23 40 LONG 081 01 40)												
MAR.. 1971												
03...	1400	--	--	28.0	5.9	75	36000	--	--	--	--	--
253400080570000 - 10H ROGERS RIV HEADWATERS NR PINECREST FLA (LAT 25 34 00 LONG 080 57 00)												
MAY . 1971												
12...	0700	--	--	22.0	4.8	55	1990	7.4	--	--	--	--
254021081051500 - 10B POND IN WESTERN PART GUM SLOUGH NR MON (LAT 25 40 21 LONG 081 05 15)												
JUNE. 1971												
14...	1100	--	--	26.5	3.2	39	100	7.6	--	--	--	--
254550080403000 - 10B LEVEE 67 CA AB S-12E NR HOMESTEAD FLA (LAT 25 45 50 LONG 080 40 30)												
JUNE. 1971												
16...	1200	--	--	30.0	5.2	68	520	7.7	--	--	--	--
254715081055000 - 10B CYPRESS STRAND OFF ST RT 94 NR PINECRE (LAT 25 47 15 LONG 081 05 50)												
JUNE. 1971												
14...	1020	--	--	24.0	1.3	15	170	7.4	--	--	--	--
254719080181300 - 10H FIRST ST DRAIN DITCH MIAMI INT AIRPORT (LAT 25 47 19 LONG 080 18 13)												
MAY . 1971												
04...	1210	--	--	29.0	23.8	305	--	8.0	--	--	--	--
AUG.												
12...	1100	--	--	30.0	7.9	104	340	7.3	152	0	--	--
254812080182000 - 10H BORROW PIT CA AT LUDLUM RD MIAMI FLA (LAT 25 48 12 LONG 080 18 20)												
MAY . 1971												
04...	1115	--	--	27.0	5.1	63	900	--	--	--	--	--
AUG.												
12...	1300	--	--	30.0	4.5	59	200	7.8	80	0	--	--
254818080160100 - 10B DRAIN DITCH NE COR MIAMI INT AIRPORT M (LAT 25 48 18 LONG 080 16 01)												
MAY . 1971												
04...	1400	--	--	29.0	.6	8	--	7.2	--	--	--	--
AUG.												
12...	0830	--	--	28.0	5.2	66	3600	7.5	168	0	--	--
255120080523000 - 10H JETPORT BORROW PIT #4 NR MIAMI FLA (LAT 25 51 20 LONG 080 52 30)												
NOV.. 1970												
12...	1115	--	--	24.5	6.5	77	445	7.5	--	--	--	--
FEB.. 1971												
10...	1230	--	--	19.0	8.6	91	350	8.1	--	--	--	--
MAY												
12...	1045	--	--	27.5	8.6	108	355	8.3	--	--	--	--
AUG.												
10...	1055	--	--	31.0	6.9	92	335	8.2	160	0	--	--
255120080540000 - 10B CYPRESS SWP NR JETPORT BORROW PIT 3 NR (LAT 25 51 20 LONG 080 54 00)												
FEB.. 1971												
10...	1150	--	--	18.0	7.5	79	387	8.0	--	--	--	--
AUG.												
10...	1200	--	--	28.0	4.9	62	540	7.4	284	0	--	--
255215080370500 - 10B CON AREA 3 OFF LV-67A NR ANDYTOWN FLA (LAT 25 52 15 LONG 080 37 05)												
APR.. 1971												
23...	1015	--	--	25.0	6.6	79	--	--	--	--	--	--
JUNE												
16...	1300	--	--	32.5	6.3	85	150	7.6	--	--	--	--

ANALYSES OF MISCELLANEOUS STATIONS

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255230080550000 - 10B JETPORT BORROW PIT 5 NR MIAMI FLA (LAT 25 52 30 LONG 080 55 00)												
NOV., 1970												
12...	0945	--	--	25.0	7.7	92	--	--	--	--	--	--
FEB., 1971												
10...	1105	--	--	19.0	9.4	100	350	8.5	--	--	--	--
MAY												
12...	1145	--	--	25.5	8.6	102	400	7.7	--	--	--	--
AUG.												
10...	1300	--	--	31.5	7.4	99	371	8.1	168	0	--	--
255231080520000 - 10B ROGERS RIVER HEADWATERS NR EVERGLADES (LAT 25 52 31 LONG 080 52 00)												
NOV., 1970												
12...	1440	--	--	27.0	4.7	58	--	7.9	--	--	--	--
255307081281900 - 10B FERGUSON R AT MOUTH NR EVERGLADES CITY (LAT 25 53 07 LONG 081 28 19)												
NOV., 1970												
05...	1140	--	--	23.0	6.1	70	--	--	--	--	--	--
MAR., 1971												
02...	0930	--	--	25.0	5.2	62	--	--	--	--	--	--
JUNE												
14...	1200	--	--	27.0	1.8	22	--	7.5	--	--	--	--
255329081302400 - 10B FAKA UNION CANAL AT MOUTH NR EVERGLADE (LAT 25 53 29 LONG 081 30 24)												
NOV., 1970												
05...	0930	--	--	21.0	8.0	89	--	7.4	--	--	--	--
MAR., 1971												
02...	1100	--	--	25.0	4.7	57	--	--	--	--	--	--
JUNE												
14...	1230	--	--	27.5	5.7	71	--	7.3	--	--	--	--
255520080562200 - 10B CYPRESS POND NW OF JETPORT NR MIAMI FL (LAT 25 55 20 LONG 080 56 22)												
NOV., 1970												
12...	1015	--	--	21.0	1.2	13	680	7.3	--	--	--	--
FEB., 1971												
09...	0830	--	--	12.5	4.1	38	--	7.4	--	--	--	--
AUG.												
09...	1120	--	--	29.5	1.1	14	--	7.4	--	--	--	--
255830080411000 - 10B CORPS OF ENGR GAGE 3-4 NR ANDYTOWN FLA (LAT 25 58 30 LONG 080 04 10)												
JUNE, 1971												
16...	1030	--	--	31.5	6.5	88	320	--	--	--	--	--
255914080093400 - 10B HALLANDALE ROCK & SAND CO PIT IN HALLA (LAT 25 59 14 LONG 080 09 34)												
MAY , 1971												
14...	1200	--	--	27.0	--	--	540	8.2	--	--	--	--
JULY												
27...	0756	--	--	29.0	--	--	540	7.6	--	--	--	--
SEP.												
28...	1445	--	--	29.5	--	--	230	7.8	220	0	--	--
260031080145300 - 10B DAVIE RD CNL PEMBROKE PINES AT HOL BL (LAT 26 00 31 LONG 080 14 53)												
APR., 1971												
07...	0850	--	--	21.5	2.3	26	610	--	--	--	--	--
260114081242300 - 10B LK IN FAKHAT STND OFF JANES SC DR NR C (LAT 26 01 14 LONG 081 24 23)												
MAR., 1971												
30...	1315	--	--	25.0	13.0	--	440	--	--	--	--	--
JUNE												
14...	1500	5.80	--	29.0	7.6	88	440	7.6	--	--	--	--
14...	1540	--	--	26.0	14.2	173	350	8.2	--	--	--	--

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260114081245000 - 10B CANAL OFF JANES SCENIC DR NR COPELAND (LAT 26 01 14 LONG 081 24 50)												
MAR., 1971												
02...	1400	--	--	26.0	7.0	85	618	--	--	--	--	--
JUNE												
14...	1500	5.80	--	29.0	7.6	88	440	7.6	--	--	--	--
260336081270000 - 10B GAC CANAL NR COPELAND FLA (LAT 26 03 36 LONG 081 27 00)												
MAR., 1971												
02...	1530	--	--	28.0	4.0	51	896	.0	--	--	--	--
JUNE												
14...	1640	--	--	27.0	4.0	49	740	7.3	--	--	--	--
260514080110800 - 10B NORTH NEW RIV CA AT SW 31 AVE AT FT LA (LAT 26 05 14 LONG 080 11 08)												
APR., 1971												
15...	0930	--	--	24.0	8.8	104	16000	--	--	--	--	--
260743080103100 - 10B NORTH FK NEW RIV AT NW 6TH ST FT LAUDR (LAT 26 07 43 LONG 080 10 31)												
APR., 1971												
18...	--	--	--	26.0	1.6	20	23900	--	--	--	--	--
260807080140200 - 10B PLANTATION RD CA AT NW 65 AVE IN PLANT (LAT 26 08 07 LONG 080 14 02)												
APR., 1971												
15...	1240	--	--	26.0	11.6	141	780	--	--	--	--	--
SEP.												
20...	1420	--	--	30.5	8.4	111	746	7.6	--	--	--	--
21...	0330	--	--	27.0	2.2	27	750	7.3	6	0	--	--
260859081472400 - 10H GORDON RIVER AT US 41 AT NAPLES FLA (LAT 26 08 59 LONG 081 47 24)												
MAR., 1971												
30...	1200	--	--	23.0	7.7	33	44600	8.1	172	--	--	--
JUNE												
22...	1400	--	--	30.5	5.6	74	21700	7.8	204	0	--	--
260919080172300 - 10H MIDDLE RIVER CANAL NR LAUDERHILL FLA (LAT 26 09 19 LONG 080 17 23)												
APR., 1971												
09...	1145	--	--	21.0	6.4	71	635	--	--	--	--	--
SEP.												
20...	1400	--	--	30.0	2.8	37	570	7.3	--	--	--	--
21...	0250	--	--	26.5	.3	4	569	7.2	7	0	--	--
261000080553000 - 10H CYPRESS POND OFF EVERGLADES PKWY NR FT (LAT 26 10 00 LONG 080 55 30)												
MAR., 1971												
29...	1300	--	--	30.0	16.4	216	810	--	--	--	--	--
JUNE												
16...	0940	--	--	26.0	2.0	24	130	7.5	--	--	--	--
261022080114300 - 10B PROSPECT FEEDER CANAL NR FT LAUDERDALE (LAT 26 10 22 LONG 080 11 43)												
APR., 1971												
15...	1535	--	--	25.0	15.0	179	700	--	--	--	--	--
261030080131400 - 10H MIDDLE R CA (C-13) AT LAUDERHILL FLA (LAT 26 10 30 LONG 080 13 14)												
APR., 1971												
15...	1630	--	--	24.0	8.4	99	710	--	--	--	--	--
261034080093500 - 10B CA-13 FEEDER CA AT 10TH AVE FT LAUDERD (LAT 26 10 34 LONG 080 09 35)												
APR., 1971												
14...	0900	--	--	22.5	7.2	83	300	--	--	--	--	--

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
261057080442600 - 10B CORPS OF ENGINEERS GAGE 3-2 NR ANDYTOW (LAT 26 10 57 LONG 080 44 26)												
JUNE, 1971												
16...	0840	--	--	27.0	6.0	74	198	7.1	--	--	--	--
261148080114800 - 10B FT LAUDERDALE PROSPECT LK NR FT LAUDE (LAT 26 11 48 LONG 080 11 48)												
APR., 1971												
14...	0100	--	--	--	--	--	450	--	--	--	--	--
261240080494000 - 10B L-28 BORROW CA AB S-140 NR ANDYTOWN FL (LAT 26 12 40 LONG 080 49 40)												
OCT., 1970												
07...	1035	--	--	27.5	--	--	254	8.0	--	--	--	--
JUNE, 1971												
16...	0850	--	--	27.0	4.2	52	25	7.9	--	--	--	--
261300080543000 - 10B LEVEE 28 INTERCEPTOR NR ANDYTOWN FLA (LAT 26 13 00 LONG 080 54 30)												
JUNE, 1971												
16...	0915	--	--	29.0	8.6	110	145	8.3	--	--	--	--
261324080211800 - 10B L-35B BORROW CANAL IN CA 2A NR ANDYTOW (LAT 26 13 24 LONG 080 21 18)												
FEB., 1971												
11...	0935	--	--	15.5	7.5	74	--	8.2	--	--	--	--
JUNE												
16...	1430	--	--	32.5	12.6	170	390	8.2	--	--	--	--
261335081352400 - 10B GOLDEN GATE TRIB CA NR NAPLES FLA (LAT 26 13 35 LONG 081 35 24)												
JAN., 1971												
20...	0945	--	--	--	--	--	--	7.9	--	--	--	--
FEB.												
04...	0930	--	--	20.0	7.2	78	720	7.7	--	--	--	--
MAR.												
30...	0930	--	--	20.0	8.0	87	640	7.6	318	0	--	--
JUNE												
22...	1315	--	--	28.0	5.6	71	690	7.7	304	0	--	--
261345080274500 - 10B S-11 C AT L 38E NR ANDYTOWN FLA (LAT 26 13 45 LONG 080 27 45)												
JUNE, 1971												
16...	1400	--	--	32.5	9.2	124	250	7.9	--	--	--	--
261349080121700 - 10B POMPANO CA AT SR 7 AT MARGATE FLA (LAT 26 13 49 LONG 080 12 17)												
APR., 1971												
14...	1130	--	--	23.5	9.5	110	850	--	--	--	--	--
SEP.												
20...	1555	--	--	30.0	5.2	68	--	7.5	--	--	--	--
21...	0400	--	--	25.5	3.2	38	780	7.5	--	--	--	--
261630080435800 - 10B C-123 AT OLD MIAMI CANAL NR ANDYTOWN F (LAT 26 16 30 LONG 080 43 58)												
FEB., 1971												
11...	1025	--	--	17.0	6.4	66	--	8.7	--	--	--	--
JUNE												
16...	1330	--	--	29.5	2.3	30	125	7.3	--	--	--	--
261650080251000 - 10B SITE 2-17 IN CA 2A NR ANDYTOWN FLA (LAT 26 16 50 LONG 080 25 10)												
JUNE, 1971												
15...	0800	.31	--	24.0	2.1	25	575	7.8	--	--	--	1.0

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
261918080055200 - 10B HILLSBORO CA E OF DIXIE HWY AT DEERFIE (LAT 26 19 18 LONG 080 05 52)												
APR., 1971												
06...	1050	--	--	24.0	8.6	101	22000	--	--	--	--	--
261938080124900 - 10B HILLSBORO CANAL AT US 441 AT DEERFIELD (LAT 26 19 38 LONG 080 12 49)												
APR., 1971												
14...	1400	--	--	23.0	6.7	77	1000	--	--	--	--	--
262000080320500 - 10B NORTH NEW RIVER CANAL AB S7 NR ANDYTOW (LAT 26 20 00 LONG 080 32 05)												
JUNE, 1971												
15...	0940	--	--	26.0	3.4	41	757	7.0	--	--	--	--
262134080480300 - 10B MIAMI CANAL N OF S-28 NR ANDYTOWN FLA (LAT 26 21 34 LONG 080 48 03)												
JUNE, 1971												
15...	1030	--	--	27.0	2.8	35	225	7.5	--	--	--	--
262517080242000 - 10B HILLSBORO CANAL 1 MILE WEST OF S-10 NR (LAT 26 25 17 LONG 080 24 20)												
JUNE, 1971												
15...	0910	--	--	27.5	5.2	65	255	8.2	--	--	--	--
265955080082500 - 10B LOXAHATCHEE R AT PARK DOCK NR JUPITER FLA (LAT 26 59 55 LONG 080 08 25)												
SEP., 1971												
15...	1130	--	--	27.0	4.6	57	--	7.2	--	--	--	--
273110082413400 - 10F TAMPA BAY RP-14.5 (LAT 27 31 10 LONG 082 41 34)												
JUNE, 1971												
07...	1259	--	--	27.8	10.0	--	--	--	--	--	--	8.0
07...	1301	--	--	27.9	8.2	--	--	--	--	--	--	1.0
273210082431000 - 10F TAMPA BAY RP-13.5 (LAT 27 32 10 LONG 082 43 10)												
JUNE, 1971												
07...	1305	--	--	26.5	9.0	--	--	--	--	--	--	9.0
07...	1307	--	--	26.7	8.1	--	--	--	--	--	--	1.0
273416082375900 - 10F TAMPA BAY P-15 (LAT 27 34 16 LONG 082 37 59)												
JUNE, 1971												
07...	0850	--	--	27.3	9.2	--	--	--	--	--	--	9.0
07...	0852	--	--	27.6	8.2	--	--	--	--	--	--	1.0
273419082461500 - 10F TAMPA BAY RP-11.5 (LAT 27 34 19 LONG 082 46 15)												
JUNE, 1971												
07...	1319	--	--	26.3	8.1	--	--	--	--	--	--	22
07...	1321	--	--	27.7	7.4	--	--	--	--	--	--	1.0
273515082393200 - 10F TAMPA BAY P-14 (LAT 27 35 15 LONG 082 39 32)												
JUNE, 1971												
07...	0845	--	--	27.0	9.8	--	--	--	--	--	--	11
07...	0847	--	--	27.2	7.7	--	--	--	--	--	--	1.0
273519082430300 - 10F TAMPA BAY QP-12.5 (LAT 27 35 19 LONG 082 43 03)												
JUNE, 1971												
07...	1326	--	--	26.1	10.0	--	--	--	--	--	--	22
07...	1328	--	--	26.4	7.4	--	--	--	--	--	--	1.0
273614082410900 - 10F TAMPA BAY P-16 (LAT 27 06 14 LONG 082 41 09)												
JUNE, 1971												
07...	0840	--	--	27.0	10.0	--	--	--	--	--	--	30
07...	0842	--	--	27.0	8.0	--	--	--	--	--	--	1.0

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
273625082361800 - 10F TAMPA BAY NP-15 (LAT 27 36 25 LONG 082 36 18)												
JUNE, 1971												
07...	0903	--	--	27.2	8.0	--	--	--	--	--	--	9.0
07...	0905	--	--	27.4	7.5	--	--	--	--	--	--	1.0
273634082465000 - 10F TAMPA BAY QP-10.5 (LAT 27 36 34 LONG 082 46 50)												
JUNE, 1971												
06...	0815	--	--	27.0	9.9	--	--	--	--	--	--	19
06...	0817	--	--	27.1	7.4	--	--	--	--	--	--	1.0
273636082345600 - 10F TAMPA BAY N-15.5 (LAT 27 36 36 LONG 082 34 56)												
JUNE, 1971												
07...	1240	--	--	27.7	9.7	--	--	--	--	--	--	6.0
07...	1250	--	--	27.9	8.1	--	--	--	--	--	--	1.0
273707082393100 - 10F TAMPA BAY CHANNEL STA 9 (LAT 27 37 07 LONG 082 39 31)												
JUNE, 1971												
04...	0821	--	--	--	6.3	--	--	8.4	--	--	--	19
273723082375700 - 10F TAMPA BAY NP-14 (LAT 27 37 23 LONG 082 37 57)												
JUNE, 1971												
07...	0915	--	--	27.3	10.0	--	--	--	--	--	--	22
07...	0917	--	--	27.4	7.8	--	--	--	--	--	--	1.0
273727082412400 - 10J TAMPA BAY QP-12.5 (LAT 27 37 27 LONG 082 41 24)												
JUNE, 1971												
07...	0804	--	--	27.0	9.8	--	--	--	--	--	--	11
07...	0806	--	--	27.3	8.0	--	--	--	--	--	--	1.0
273820082360000 - 10F TAMPA BAY MP-14.5 (LAT 27 38 20 LONG 082 36 00)												
JUNE, 1971												
07...	1530	--	--	27.5	10.0	--	--	--	--	--	--	23
07...	1532	--	--	27.7	7.8	--	--	--	--	--	--	1.0
273824082392800 - 10J TAMPA BAY NP-13 (LAT 27 38 24 LONG 082 39 28)												
JUNE, 1971												
07...	0925	--	--	27.4	8.4	--	--	--	--	--	--	13
07...	0927	--	--	27.7	7.6	--	--	--	--	--	--	1.0
273829082401100 - 10J TAMPA BAY SUNSHINE SKYWAY (LAT 27 38 29 LONG 082 40 11)												
JUNE, 1971												
01...	1300	--	--	27.5	7.1	--	50000	8.4	--	--	--	2.0
01...	1430	--	--	28.0	7.7	--	47500	8.4	--	--	--	1.0
01...	1431	--	--	28.0	7.6	--	47000	8.4	--	--	--	4.5
01...	1432	--	--	28.5	7.8	--	50000	8.4	--	--	--	9.5
01...	1500	--	--	28.0	7.7	--	47500	8.4	--	--	--	--
01...	1700	--	--	28.5	7.6	--	47500	8.4	--	--	--	--
01...	1930	--	--	28.0	8.0	--	45500	8.4	--	--	--	1.0
01...	1931	--	--	28.0	8.2	--	44500	8.4	--	--	--	4.0
01...	1932	--	--	28.0	8.8	--	46500	8.5	--	--	--	8.5
02...	0800	--	--	26.5	7.6	--	42000	8.3	--	--	--	--
02...	0900	--	--	26.0	7.6	--	42000	8.4	--	--	--	1.0
02...	0901	--	--	26.0	7.7	--	42000	8.4	--	--	--	4.0
02...	0902	--	--	26.0	7.7	--	45500	8.4	--	--	--	9.0
02...	1000	--	--	25.0	7.6	--	43000	8.4	--	--	--	--
02...	1200	--	--	26.0	7.7	--	43500	8.3	--	--	--	--
02...	1400	--	--	26.0	7.8	--	46000	8.4	--	--	--	--
02...	1600	--	--	27.0	7.5	--	45000	8.4	--	--	--	1.0
02...	1601	--	--	27.0	7.5	--	46000	8.4	--	--	--	4.0
02...	1602	--	--	26.5	7.5	--	46500	8.4	--	--	--	9.0

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273832082343800 - 10F TAMPA BAY M-15 (LAT 27 38 32 LONG 082 34 38)												
JUNE, 1971												
07...	0945	--	--	27.7	10.0	--	--	--	--	--	--	24
07...	0955	--	--	28.0	7.4	--	--	--	--	--	--	1.0
273902082472000 - 10J TAMPA BAY PP-9.5 (LAT 27 39 02 LONG 082 47 20)												
JUNE, 1971												
07...	0825	--	--	26.8	10.0	--	--	--	--	--	--	19
07...	0827	--	--	26.9	8.0	--	--	--	--	--	--	1.0
273953082355500 - 10F TAMPA BAY CHANNEL STA 10 (LAT 27 39 53 LONG 082 35 55)												
JUNE, 1971												
04...	0932	--	--	--	5.8	--	--	8.3	--	--	--	40
274020082390900 - 10J TAMPA BAY MP-12.5 (LAT 27 40 20 LONG 082 39 09)												
JUNE, 1971												
07...	0930	--	--	27.7	8.1	--	--	--	--	--	--	15
07...	0932	--	--	27.7	7.4	--	--	--	--	--	--	1.0
274022082423900 - 10J TAMPA BAY NP-11 (LAT 27 40 22 LONG 082 42 39)												
JUNE, 1971												
07...	0751	--	--	26.8	4.8	--	--	--	--	--	--	1.0
274117082404400 - 10J TAMPA BAY MP-11.5 (LAT 27 41 17 LONG 082 40 44)												
JUNE, 1971												
06...	0820	--	--	27.8	6.4	--	--	--	--	--	--	5.0
06...	0822	--	--	27.9	5.1	--	--	--	--	--	--	1.0
274140082373500 - 10J TAMPA BAY L-13 (LAT 27 41 40 LONG 082 37 35)												
JUNE, 1971												
02...	0834	--	--	26.5	7.5	--	--	--	--	--	--	9.0
02...	0836	--	--	26.5	6.4	--	--	--	--	--	--	1.0
274145082380300 - 10J TAMPA BAY LP-12.5 (LAT 27 41 45 LONG 082 38 03)												
JUNE, 1971												
06...	0810	--	--	27.4	8.8	--	--	--	--	--	--	5.0
06...	0812	--	--	27.4	7.3	--	--	--	--	--	--	1.0
274159080443800 - 09E BLUE CYPRESS LK SITE 5 NR FELSMERE FL (LAT 27 41 59 LONG 080 44 38)												
AUG., 1971												
26...	1045	--	--	28.5	1.5	--	485	--	--	--	--	--
274219082422100 - 10J TAMPA BAY MP-10.5 (LAT 27 42 19 LONG 082 42 21)												
JUNE, 1971												
06...	0831	--	--	27.2	7.6	--	--	--	--	--	--	1.0
274220082315900 - 10F TAMPA BAY JP-15 (LAT 27 42 20 LONG 082 31 59)												
JUNE, 1971												
07...	1502	--	--	28.0	8.8	--	--	--	--	--	--	7.0
07...	1504	--	--	28.2	8.0	--	--	--	--	--	--	1.0
274312082365700 - 10J TAMPA BAY KP-12.5 (LAT 27 43 12 LONG 082 36 57)												
JUNE, 1971												
06...	0806	--	--	26.8	6.6	--	--	--	--	--	--	1.0

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274329082323000 - 10J TAMPA BAY JP-14 (LAT 27 43 29 LONG 082 32 30)												
JUNE, 1971												
07...	1512	--	--	27.8	8.7	--	--	--	--	--	--	42
07...	1514	--	--	28.0	6.2	--	--	--	--	--	--	1.0
274340080453500 - 09E BLUE CYPRESS LK SITE 1 NR FELLSMERE FL (LAT 27 43 40 LONG 080 45 35)												
JULY, 1971												
15...	1100	20.72	--	29.0	4.7	60	260	7.2	46	--	47	--
15...	1110	--	--	29.0	4.9	--	260	7.1	--	--	--	1.0
15...	1120	--	--	28.0	4.4	--	263	7.2	--	--	--	10
AUG.												
26...	1100	22.38	--	29.5	6.7	85	250	7.5	--	--	34	--
274350080462000 - 09E BLUE CYPRESS LK SITE 2 NR FELLSMERE FL (LAT 27 43 50 LONG 080 46 20)												
JULY, 1971												
15...	1225	20.72	--	30.0	5.8	76	227	7.1	--	--	--	--
AUG.												
26...	1120	22.38	--	30.0	6.6	87	246	7.4	--	--	38	--
SEP.												
30...	1440	22.79	--	24.5	6.8	80	245	7.6	--	--	--	--
274400082313300 - 10F TAMPA BAY IP-14.5 (LAT 27 44 00 LONG 082 31 33)												
JUNE, 1971												
04...	1700	--	--	29.6	8.0	--	--	--	--	--	--	14
04...	1702	--	--	29.6	8.0	--	--	--	--	--	--	1.0
274457082330600 - 10J TAMPA BAY IP-13.5 (LAT 27 44 57 LONG 082 33 06)												
JUNE, 1971												
05...	1610	--	--	26.2	8.7	--	--	--	--	--	--	15
05...	1612	--	--	28.5	7.7	--	--	--	--	--	--	1.0
274505080444000 - 09E BLUE CYPRESS LAKE SITE 4 NR FELLSMERE (LAT 27 45 05 LONG 080 44 40)												
JULY, 1971												
15...	1730	--	--	33.5	7.3	100	--	--	--	--	--	--
AUG.												
25...	1735	--	--	30.0	5.5	72	250	--	--	--	36	--
SEP.												
30...	1300	22.79	--	28.5	6.7	85	255	--	--	--	--	--
274508082363600 - 10J TAMPA BAY JP-12 (LAT 27 45 08 LONG 082 36 36)												
JUNE, 1971												
06...	0755	--	--	27.0	8.2	--	--	--	--	--	--	15
06...	0757	--	--	27.2	7.3	--	--	--	--	--	--	1.0
274520080443000 - 09E ZIG ZAG CANAL NR FELLSMERE FLA (LAT 27 45 20 LONG 080 44 30)												
JULY, 1971												
15...	1710	--	--	33.5	8.9	124	--	--	--	--	36	--
AUG.												
25...	1730	--	--	30.0	5.2	68	251	--	--	--	--	--
SEP.												
30...	1235	--	--	28.5	4.5	57	340	--	--	--	--	--
274540082301700 - 10F TAMPA BAY H'-14.5 (LAT 27 45 40 LONG 082 30 17)												
JUNE, 1971												
04...	1345	--	--	26.8	10.0	--	--	--	--	--	--	13
04...	1347	--	--	27.2	7.9	--	--	--	--	--	--	1.0
274606082345200 - 10J TAMPA BAY I-12.5 (LAT 27 46 06 LONG 082 34 52)												
JUNE, 1971												
05...	1559	--	--	27.1	9.2	--	--	--	--	--	--	13
05...	1601	--	--	28.1	7.8	--	--	--	--	--	--	1.0

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274628082282000 - 10F TAMPA BAY GP-15 (LAT 27 46 28 LONG 082 28 20)												
JUNE, 1971												
05...	1300	--	--	26.8	8.1	--	--	--	--	--	--	14
05...	1302	--	--	27.9	7.6	--	--	--	--	--	--	1.0
274703082361600 - 10J TAMPA BAY IP-11.5 (LAT 27 47 03 LONG 082 36 16)												
JUNE, 1971												
06...	0740	--	--	27.0	8.8	--	--	--	--	--	--	11
06...	0742	--	--	27.7	7.4	--	--	--	--	--	--	1.0
274730080443800 - 09E BLUE CYPRESS LAKE OUTLET CA NR FELLSMERE (LAT 27 47 30 LONG 080 44 38)												
SEP., 1971												
30...	1200	22.79	--	28.7	2.4	30	305	--	--	--	--	--
274742082291000 - 10F TAMPA BAY CHANNEL STA 2 (LAT 27 47 42 LONG 082 29 10)												
JUNE, 1971												
03...	1246	--	--	--	5.5	--	--	--	--	--	--	4.0
274750082325300 - 10J TAMPA BAY HP-12.5 (LAT 27 47 50 LONG 082 32 53)												
JUNE, 1971												
05...	1540	--	--	27.0	7.3	--	--	--	--	--	--	25
05...	1542	--	--	28.3	8.0	--	--	--	--	--	--	1.0
274756082271300 - 10F TAMPA BAY EP-15 (LAT 27 47 56 LONG 082 27 13)												
JUNE, 1971												
05...	1235	--	--	27.2	7.3	--	--	--	--	--	--	18
05...	1237	--	--	27.4	8.5	--	--	--	--	--	--	1.0
274820082314100 - 10J TAMPA BAY GP-13 (LAT 27 48 20 LONG 082 31 41)												
JUNE, 1971												
06...	0900	--	--	27.3	8.3	--	--	--	--	--	--	20
06...	0902	--	--	28.7	8.1	--	--	--	--	--	--	1.0
274830082350900 - 10J TAMPA BAY H-11.5 (LAT 27 48 30 LONG 082 35 09)												
JUNE, 1971												
06...	0730	--	--	27.3	8.8	--	--	--	--	--	--	8.0
06...	0732	--	--	27.4	7.8	--	--	--	--	--	--	1.0
274852082285000 - 10J TAMPA BAY EP-14 (LAT 27 48 52 LONG 082 28 50)												
JUNE, 1971												
06...	0910	--	--	27.0	7.3	--	--	--	--	--	--	17
06...	0912	--	--	27.3	8.2	--	--	--	--	--	--	1.0
274914082260600 - 10F TAMPA BAY EP-15 (LAT 27 49 14 LONG 082 26 06)												
JUNE, 1971												
04...	1315	--	--	26.8	7.1	--	--	--	--	--	--	15
04...	1317	--	--	27.4	6.7	--	--	--	--	--	--	1.0
274923082331600 - 10J TAMPA BAY GP-12 (LAT 27 49 23 LONG 082 33 16)												
JUNE, 1971												
06...	0850	--	--	26.8	8.2	--	--	--	--	--	--	10
06...	0852	--	--	26.3	7.3	--	--	--	--	--	--	1.0
274926082345100 - 10J TAMPA BAY H-13 (LAT 27 49 26 LONG 082 34 51)												
JUNE, 1971												
02...	1034	--	--	26.5	6.6	--	--	--	--	--	--	6.0
02...	1036	--	--	26.7	6.2	--	--	--	--	--	--	1.0

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
275024082345000 - 10J TAMPA BAY GP-11 (LAT 27 50 24 LONG 082 34 50)												
JUNE, 1971												
05...	1525	--	--	27.8	7.5	--	--	--	--	--	--	15
05...	1527	--	--	28.1	7.1	--	--	--	--	--	--	1.0
275039082245600 - 10H TAMPA BAY D-15 (LAT 27 50 39 LONG 082 24 56)												
JUNE, 1971												
04...	1240	--	--	26.3	4.4	--	--	--	--	--	--	9.0
04...	1242	--	--	27.2	5.9	--	--	--	--	--	--	1.0
275148082264200 - TAMPA BAY DP-14 (LAT 27 51 48 LONG 082 26 42)												
JUNE, 1971												
04...	1250	--	--	26.6	6.8	--	--	--	--	--	--	18
04...	1252	--	--	27.0	7.0	--	--	--	--	--	--	1.0
275155082252000 - 10H TAMPA BAY D-14.5 (LAT 27 51 55 LONG 082 25 20)												
JUNE, 1971												
04...	0825	--	--	26.4	5.4	--	--	--	--	--	--	1.0
275219082343300 - 10J TAMPA BAY FP-10.5 (LAT 27 52 19 LONG 082 34 33)												
JUNE, 1971												
05...	1517	--	--	28.4	8.5	--	--	--	--	--	--	1.0
05...	1518	--	--	27.2	10.2	--	--	--	--	--	--	14
275244082282600 - TAMPA BAY DP-13 (LAT 27 52 44 LONG 082 28 26)												
JUNE, 1971												
06...	0930	--	--	26.8	7.4	--	--	--	--	--	--	7.0
06...	0932	--	--	26.5	7.3	--	--	--	--	--	--	1.0
275245082245800 - TAMPA BAY CP-14.5 (LAT 27 52 45 LONG 082 24 58)												
JUNE, 1971												
04...	1225	--	--	26.7	3.9	--	--	--	--	--	--	10
04...	1235	--	--	27.0	5.3	--	--	--	--	--	--	1.0
275318082360700 - 10J TAMPA BAY FP-9.5 (LAT 27 53 18 LONG 082 36 07)												
JUNE, 1971												
05...	0834	--	--	27.6	6.6	--	--	--	--	--	--	1.0
05...	0836	--	--	27.6	7.4	--	--	--	--	--	--	4.5
275346082332300 - 10J TAMPA BAY EP-10.5 (LAT 27 53 46 LONG 082 33 23)												
JUNE, 1971												
05...	0820	--	--	27.5	8.8	--	--	--	--	--	--	23
05...	0822	--	--	27.6	7.2	--	--	--	--	--	--	1.0
275407082271400 - 10J TAMPA BAY CP-13 (LAT 27 54 07 LONG 082 27 14)												
JUNE, 1971												
04...	1110	--	--	26.9	4.3	--	--	--	--	--	--	12
04...	1112	--	--	27.9	5.2	--	--	--	--	--	--	1.0
275418082374400 - 10J TAMPA BAY FP-8.5 (LAT 27 54 18 LONG 082 37 44)												
JUNE, 1971												
05...	0845	--	--	27.2	7.1	--	--	--	--	--	--	13
05...	0847	--	--	27.5	5.5	--	--	--	--	--	--	1.0
275444082350000 - 10J TAMPA BAY EP-9.5 (LAT 27 54 44 LONG 082 35 00)												
JUNE, 1971												
05...	0855	--	--	26.9	7.4	--	--	--	--	--	--	10
05...	0857	--	--	26.9	6.7	--	--	--	--	--	--	1.0

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
275453082342400 - 10J TAMPA BAY EP-10 (LAT 27 54 53 LONG 082 34 24)												
JUNE, 1971												
02...	1344	--	--	26.2	6.8	--	--	--	--	--	--	12
02...	1346	--	--	27.8	5.4	--	--	--	--	--	--	1.0
275500082260800 - TAMPA BAY BP-13.5 (LAT 27 55 00 LONG 082 26 08)												
JUNE, 1971												
04...	1045	--	--	27.0	8.5	--	--	--	--	--	--	35
04...	1047	--	--	27.2	6.9	--	--	--	--	--	--	1.0
275507082285000 - 10J TAMPA BAY CP-12 (LAT 27 55 07 LONG 082 28 50)												
JUNE, 1971												
04...	1100	--	--	26.8	9.0	--	--	--	--	--	--	4.0
04...	1102	--	--	27.3	9.0	--	--	--	--	--	--	1.0
275542082330500 - 10J TAMPA BAY AT DP-10 (LAT 27 55 42 LONG 082 33 05)												
JUNE, 1971												
05...	0906	--	--	26.9	7.1	--	--	--	--	--	--	1.0
275544082363500 - 10J TAMPA BAY EP-8.5 (LAT 27 55 44 LONG 082 36 35)												
JUNE, 1971												
05...	0930	--	--	26.9	6.2	--	--	--	--	--	--	12
05...	0932	--	--	27.2	4.9	--	--	--	--	--	--	1.0
275616082405800 - 10J TAMPA BAY FP-6.5 (LAT 27 56 16 LONG 082 40 58)												
JUNE, 1971												
05...	0950	--	--	26.6	8.4	--	--	--	--	--	--	11
05...	0952	--	--	27.4	7.2	--	--	--	--	--	--	1.0
275641082344400 - 10J TAMPA BAY DP-9 (LAT 27 56 41 LONG 082 34 44)												
JUNE, 1971												
05...	0915	--	--	26.8	7.2	--	--	--	--	--	--	13
05...	0917	--	--	27.2	6.3	--	--	--	--	--	--	1.0
275643082381200 - 10J TAMPA BAY FP-7.5 (LAT 27 56 43 LONG 082 38 12)												
JUNE, 1971												
05...	1045	--	--	27.0	9.6	--	--	--	--	--	--	14
05...	1047	--	--	27.3	7.4	--	--	--	--	--	--	1.0
275717082423600 - 10J TAMPA BAY FP-5.5 (LAT 27 57 17 LONG 082 42 36)												
JUNE, 1971												
05...	0956	--	--	27.4	6.5	--	--	--	--	--	--	1.0
05...	0957	--	--	27.1	6.8	--	--	--	--	--	--	5.5
275740082362000 - 10J TAMPA BAY DP-8.0 (LAT 27 57 40 LONG 082 36 20)												
JUNE, 1971												
05...	1055	--	--	26.7	8.5	--	--	--	--	--	--	16
05...	1057	--	--,	27.1	6.8	--	--	--	--	--	--	1.0
280011082402100 - 10J TAMPA BAY DP-5.5 (LAT 28 00 11 LONG 082 40 21)												
JUNE, 1971												
05...	1020	--	--	27.2	8.5	--	--	--	--	--	--	4.0
05...	1022	--	--	27.3	7.3	--	--	--	--	--	--	1.0
280953081215300 - 10B LAKE TOHOPEKALIGA SOUTH CEN AT KISSIMM (LAT 28 09 53 LONG 081 21 53)												
MAR., 1971												
19...	1425	49.24	--	19.5	8.1	87	150	--	--	--	--	--
MAY												
19...	1045	48.66	.00	26.0	8.6	105	--	--	--	--	--	--

ANALYSES OF MISCELLANEOUS STATIONS

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	DIS-SOLVED OXYGEN (MG/L) (00300)	PER-CENT SATUR-ATION (00301)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	PH (UNITS) (00400)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	TRANS-PAR-ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
281254082415500 - 10J ANCLOTE RIVER BL SEVEN SPRINGS NR ELFE (LAT 28 12 54 LONG 082 41 55)												
FEB., 1971												
09...	1445	--	--	13.0	--	--	90	6.2	--	--	--	--
APR.												
01...	0940	--	.00	17.0	--	--	305	7.5	--	--	--	--
281256081233000 - 10B LK TOHOPEKALIGA CENTER AT KISSIMMEE FL (LAT 28 12 56 LONG 081 23 30)												
MAR., 1971												
09...	1155	49.24	--	21.0	8.9	99	190	--	--	--	--	--
MAY												
19...	1330	48.66	.00	29.0	8.2	105	--	--	--	--	--	--
281321081204600 - 10B LAKE TOHOPEKALIGA SO SHORE AT KISSIMME (LAT 28 13 21 LONG 081 20 46)												
MAR., 1971												
19...	1130	49.24	--	21.0	8.8	98	230	--	--	--	--	--
281557081243800 - 10B SHINGLE CREEK AT LK TOHOPEKALIGA KISSI (LAT 28 15 57 LONG 081 24 38)												
MAY , 1971												
19...	0930	51.95	16	24.0	6.1	72	--	--	--	--	--	--
JULY												
07...	1335	51.24	--	28.0	6.0	75	--	--	--	--	--	--
281613081235700 - 10B LAKE TOHOPEKALIGA NORTH AT KISSIMMEE F (LAT 28 16 13 LONG 081 23 57)												
MAR., 1971												
19...	1000	49.24	--	19.0	9.1	97	220	--	--	--	--	--
MAY												
19...	1425	48.66	.00	29.0	8.4	108	--	--	--	--	--	--
282010080564500 - 09E TAYLOR CK IMP SITE 7 NR COCOA FLA (LAT 28 20 10 LONG 080 56 45)												
JULY, 1971												
14...	1250	--	--	30.0	6.7	88	115	--	--	--	--	2.0
14...	1300	--	--	25.5	.0	--	113	--	--	--	--	9.0
282020080561500 - 09E TAYLOR CK IMP SITE 1 NR COCOA FLA (LAT 28 20 20 LONG 080 56 15)												
JAN., 1971												
13...	1715	--	--	--	--	--	--	6.6	--	--	--	--
JULY												
13...	1715	39.00	--	29.0	4.8	62	95	--	32	--	40	2.0
13...	1800	--	--	28.0	1.8	23	113	6.3	33	--	--	6.0
13...	1900	--	--	24.0	.2	2	139	5.8	47	--	--	12
AUG.												
23...	1415	41.20	--	32.0	6.6	89	120	7.4	--	--	42	1.0
23...	1430	41.20	--	28.0	2.3	29	125	6.7	--	--	--	6.0
23...	1450	41.20	--	23.5	.0	0	160	5.9	--	--	--	15
SEP.												
27...	1235	42.00	--	27.0	.5	0	121	6.4	--	--	32	1.0
27...	1240	42.00	--	26.5	.1	0	122	6.4	--	--	--	8.0
27...	1245	42.00	--	24.0	.0	0	150	5.8	--	--	--	17
27...	1250	42.00	--	22.0	.0	0	200	--	--	--	--	30
282035080564500 - 09E TAYLOR CK IMP SITE 2 NR COCOA FLA (LAT 28 20 35 LONG 080 56 45)												
JULY, 1971												
13...	1505	39.00	--	31.5	6.9	92	100	7.6	33	--	--	2.0
13...	1530	--	--	27.5	.3	3	120	--	34	--	36	7.0
AUG.												
23...	1545	41.20	--	32.0	7.8	105	122	7.4	--	--	--	1.0
23...	1555	--	--	26.5	.0	0	135	6.3	--	--	--	10
SEP.												
27...	1350	--	--	27.0	1.6	--	112	6.6	--	--	38	1.0
27...	1355	--	--	26.0	.0	--	119	5.9	--	--	--	10

DATE	TIME	STAGE (FT ABOVE DATUM) (00065)	DIS- CHARGE (CFS) (00060)	TEMPER- ATURE (DEG C) (00010)	DIS- SOLVED OXYGEN (MG/L) (00300)	PER- CENT SATUR- ATION (00301)	SPE- CIFIC CON- DUCT- ANCE (MICRO- MHOS) (00095)	PH (UNITS) (00400)	BICAR- BONATE (HCO3) (MG/L) (00440)	CAR- BONATE (CO3) (MG/L) (00445)	TRANS- PAR- ENCY SECCHI DISK (IN) (00077)	DEPTH (FT) (00003)
282040080571000 - 09E TAYLOR CK IMP SITE 3 NR COCOA FLA (LAT 28 20 40 LONG 080 57 10)												
JULY, 1971												
13...	1330	39.00	--	34.0	6.0	83	100	--	33	--	--	--
AUG.												
23...	1635	41.20	--	32.0	4.3	58	125	6.6	--	--	--	--
SEP.												
27...	1500	--	--	28.8	4.6	--	122	6.6	--	--	38	--
302700086251600 - 12A CHOCTAWHATCHEE BAY NR VILLA TASSO FLA (LAT 30 27 00 LONG 086 25 16)												
MAY , 1971												
21...	0600	--	--	23.0	7.8	90	14900	8.3	--	--	--	--
SEP.												
28...	1130	--	--	28.0	8.2	104	28000	7.8	--	--	--	--
303110087085800 - 12E ESCAMBIA BAY AT I10 NR PENSACOLA FLA (LAT 30 31 10 LONG 087 08 58)												
MAY , 1971												
20...	1445	--	--	25.5	8.6	104	16800	7.5	--	--	--	--
SEP.												
28...	0820	--	--	26.5	6.8	83	20200	--	--	--	--	--

MAJOR CONSTITUENTS

Data in this section are the major dissolved chemical species present in the water at the time the sample is collected. Major constituents include the following parameters:

Major Cations	Major Anions
Calcium	Bicarbonate
Iron	Carbonate
Magnesium	Sulfate
Strontium	Chloride
Sodium	Fluoride
Potassium	

The following parameters calculated from or attributable to the major cations and anions are also included in this section:

Discharge
Temperature
Specific Conductance
pH (Laboratory)
Hardness
Noncarbonate Hardness
Alkalinity
Dissolved Solids (Residue)
Dissolved Solids
(Sum of major constituents)
Tannin and Lignin
Depth

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02230500 - 09C SO PRONG ST MARYS R NR GLEN ST MARY FL (LAT 30 16 40 LONG 082 08 40)												
MAY , 1971												
20...	6.3	22.0	102	--	--	--	--	--	--	--	--	--
02231000 - ST. MARYS RIVER NR MACCLENNY, FLA. (LAT 30 21 31 LONG 082 04 54)												
OCT., 1970												
02...	183	22.0	36	170	2.7	1.3	50	3.7	.4	18	0	5.8
FEB., 1971												
10...	1240	12.0	44	--	1.6	.9	--	3.8	.5	0	0	4.7
MAY												
04...	98	24.0	63	550	4.5	1.8	40	5.2	.7	12	0	6.5
SEP.												
07...	1750	26.0	35	--	2.0	.6	60	2.3	.3	0	0	4.5
02231230 - 09C PIGEON CREEK AT BOULOUGNE FLA (LAT 30 45 39 LONG 081 58 04)												
MAY , 1971												
18...	1.4	22.0	44	--	--	--	--	--	--	--	--	--
02231250 - 09C LITTLE ST MARYS R NR HILLIARD FLA (LAT 30 43 55 LONG 081 53 35)												
MAY , 1971												
21...	.07	23.5	110	--	--	--	--	--	--	--	--	--
02231253 - 09C ST MARYS R NR GROSS FLA (LAT 30 44 29 LONG 081 41 17)												
MAY , 1971												
21...	--	26.0	4120	--	--	--	--	--	--	--	--	--
02231280 - 09C THOMAS CREEK NR CRAWFORD FLA (LAT 30 27 39 LONG 081 49 57)												
DEC., 1970												
15...	4.8	13.5	89	--	--	--	--	--	--	--	--	--
FEB., 1971												
11...	32	8.5	60	--	--	--	--	--	--	--	--	--
MAY												
20...	3.0	22.0	140	--	--	--	--	--	--	--	--	--
JULY												
08...	7.4	24.0	69	--	--	--	--	--	--	--	--	--
SEP.												
02...	40	25.5	46	--	--	--	--	--	--	--	--	--
02231300 - 09E ST JOHNS MARSH NR FT PIERCE FLA (LAT 27 31 20 LONG 080 33 45)												
MAY , 1971												
04...	--	24.5	1250	--	--	--	--	--	--	--	--	--
02231350 - 09E ST JOHNS HDWATERS NR VERO BCH FLA (LAT 27 41 32 LONG 080 25 00)												
MAY , 1971												
03...	--	23.5	1210	--	--	--	--	--	--	--	--	--
02231400 - 09E BLUE CYPRESS LAKE NR FELLSMERE FLA (LAT 27 43 34 LONG 080 46 32)												
OCT., 1970												
14...	--	26.5	201	100	16	3.5	370	20	1.2	38	0	7.6
MAY , 1971												
05...	--	25.0	285	100	21	4.6	460	26	2.5	44	0	6.8
SEP.												
30...	--	--	250	230	19	3.9	440	24	1.3	41	0	7.3
02231450 - 09E ST JOHNS HDWATERS NR KENANSVILLE FLA (LAT 27 49 17 LONG 080 48 43)												
MAY , 1971												
07...	--	22.0	1360	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02230500 - 09C SO PRONG ST MARYS R NR GLEN ST MARY FL (LAT 30 16 40 LONG 082 08 40)												
MAY , 1971												
20...	--	--	--	--	--	--	--	--	--	--	--	--
02231000 - ST. MARYS RIVER NR MACCLENNY, FLA. (LAT 30 21 31 LONG 082 04 54)												
OCT., 1970												
02...	1.1	7.0	.2	13	0	15	77	32	38.0	.10	--	--
FEB., 1971												
10...	.8	7.0	.2	8	8	0	64	20	214	.09	--	--
MAY												
04...	1.6	9.2	.2	19	9	10	67	37	17.7	.09	--	--
SEP.												
07...	2.4	5.5	.1	8	8	0	32	17	151	.04	--	--
02231230 - 09C PIGEON CREEK AT BOULOUGNE FLA (LAT 30 45 39 LONG 081 58 04)												
MAY , 1971												
18...	--	--	--	--	--	--	--	--	--	--	--	--
02231250 - 09C LITTLE ST MARYS R NR HILLIARD FLA (LAT 30 43 55 LONG 081 53 35)												
MAY , 1971												
21...	--	--	--	--	--	--	--	--	--	--	--	--
02231253 - 09C ST MARYS R NR GROSS FLA (LAT 30 44 29 LONG 081 41 17)												
MAY , 1971												
21...	--	--	--	--	--	--	--	--	--	--	--	--
02231280 - 09C THOMAS CREEK NR CRAWFORD FLA (LAT 30 27 39 LONG 081 49 57)												
DEC., 1970												
15...	--	--	--	--	--	--	--	--	--	--	--	--
FEB., 1971												
11...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
20...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
08...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
02...	--	--	--	--	--	--	--	--	--	--	--	--
02231300 - 09E ST JOHNS MARSH NR FT PIERCE FLA (LAT 27 31 20 LONG 080 33 45)												
MAY , 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
02231350 - 09E ST JOHNS HDWATERS NR VERO BCH FLA (LAT 27 41 32 LONG 080 25 00)												
MAY , 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
02231400 - 09E BLUE CYPRESS LAKE NR FELLSMERE FLA (LAT 27 43 34 LONG 080 46 32)												
OCT., 1970												
14...	8.0	40	.2	59	28	31	151	110	--	.21	--	--
MAY , 1971												
05...	16	52	.3	72	36	36	196	147	--	.27	--	--
SEP.												
30...	9.8	49	.2	64	31	34	172	129	--	.23	--	--
02231450 - 09E ST JOHNS HDWATERS NR KENANSVILLE FLA (LAT 27 49 17 LONG 080 48 43)												
MAY , 1971												
07...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02231565 - 09E CRABGRASS CREEK NR HOLOPAW FLA (LAT 28 07 48 LONG 081 00 07)												
MAY , 1971												
04...	--	23.0	418	--	--	--	--	--	--	--	--	--
02231600 - 09E JANE GREEN CREEK NR DEER PARK FLA (LAT 28 04 27 LONG 080 53 18)												
OCT., 1970												
13...	20	25.5	145	830	16	2.1	--	11	.8	37	0	7.7
MAY , 1971												
04...	.00	31.5	330	150	25	3.6	220	32	1.7	38	0	7.6
SEP.												
29...	26	--	200	--	--	--	--	--	--	52	--	6.5
02232000 - 09E ST JOHNS R NR MELBOURNE FLA (LAT 27 59 43 LONG 080 47 30)												
OCT., 1970												
14...	124	26.0	272	190	28	4.6	710	22	1.3	69	0	7.6
MAY , 1971												
04...	29	25.0	800	70	75	14	2500	65	3.8	178	0	8.2
SEP.												
29...	95	--	370	180	30	5.9	800	28	1.6	76	0	6.7
02232100 - 09E LK WASHINGTON NR EAU GALLIE FLA (LAT 28 08 50 LONG 080 44 10)												
MAY , 1971												
05...	--	25.0	810	--	--	--	--	--	--	--	--	--
02232200 - 09E WOLF CR NR DEER PARK FLA (LAT 28 12 55 LONG 080 54 03)												
MAY , 1971												
04...	.10	24.0	580	--	--	--	--	--	--	--	--	--
02232400 - 09E ST JOHNS RIVER NEAR COCOA FLA (LAT 28 22 10 LONG 080 52 22)												
OCT., 1970												
13...	453	26.0	790	100	46	15	2000	90	3.6	68	0	7.7
DEC.												
02...	155	19.5	1080	--	--	--	--	--	--	--	--	--
APR., 1971												
27...	144	28.0	1720	60	89	32	5000	200	6.4	116	0	7.9
SEP.												
29...	301	--	870	170	47	16	2400	96	3.8	86	0	6.7
02232413 - 09E TAYLOR CREEK AT S 164 NEAR COCOA FLA (LAT 28 20 23 LONG 080 56 06)												
OCT., 1970												
13...	.00	25.5	108	--	9.4	1.6	--	8.7	2.4	30	--	7.4
FEB., 1971												
24...	--	20.0	105	--	--	--	--	--	--	--	--	--
24...	--	15.0	115	--	--	--	--	--	--	--	--	--
MAY												
04...	--	24.0	123	270	8.8	1.9	90	11	2.7	28	0	6.9
02232450 - 09E JIM CREEK NR CHRISTMAS FLA (LAT 28 26 07 LONG 080 57 58)												
MAY , 1971												
04...	--	18.0	216	--	--	--	--	--	--	--	--	--
02232500 - 09E ST JOHNS RIVER NEAR CHRISTMAS FLA (LAT 28 32 34 LONG 080 56 40)												
FEB., 1971												
23...	336	22.5	1940	--	87	40	--	230	10	100	0	7.6
APR.												
27...	--	25.5	2300	--	110	41	5100	290	11	118	0	7.8
JUNE												
14...	87	29.0	2800	--	110	50	5600	360	12	92	0	7.9
AUG.												
03...	752	30.0	1600	--	66	29	3400	200	7.1	69	0	7.2
SEP.												
22...	338	28.5	1400	--	57	24	2800	170	5.8	90	0	7.2

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02231565 - 09E CRABGRASS CREEK NR HOLOPAW FLA (LAT 28 07 48 LONG 081 00 07)												
MAY , 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
02231600 - 09E JANE GREEN CREEK NR DEER PARK FLA (LAT 28 04 27 LONG 080 53 18)												
OCT., 1970												
13...	.8	22	.2	49	18	30	145	79	7.83	.20	--	--
MAY , 1971												
04...	1.6	79	.3	78	47	31	258	164	.00	.35	--	--
SEP.												
29...	--	--	--	--	--	43	--	--	--	--	--	--
02232000 - 09E ST JOHNS R NR MELBOURNE FLA (LAT 27 59 43 LONG 080 47 30)												
OCT., 1970												
14...	6.0	50	.3	97	41	93	229	156	76.7	.31	--	--
MAY , 1971												
04...	39	140	.5	250	100	146	550	429	43.1	.75	--	--
SEP.												
29...	16	60	.3	100	38	62	270	189	69.3	.37	--	--
02232100 - 09E LK WASHINGTON NR EAU GALLIE FLA (LAT 28 08 50 LONG 080 44 10)												
MAY , 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--
02232200 - 09E WOLF CR NR DEER PARK FLA (LAT 28 12 55 LONG 080 54 03)												
MAY , 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
02232400 - 09E ST JOHNS RIVER NEAR COCOA FLA (LAT 28 22 10 LONG 080 52 22)												
OCT., 1970												
13...	76	180	.3	200	144	56	553	451	676	.75	--	--
DEC.												
02...	--	--	--	--	--	--	--	--	--	--	--	--
APR., 1971												
27...	110	420	.4	360	260	95	1050	920	408	1.43	--	2.0
SEP.												
29...	48	190	.3	190	120	71	588	448	478	.80	--	--
02232413 - 09E TAYLOR CREEK AT S 164 NEAR COCOA FLA (LAT 28 20 23 LONG 080 56 06)												
OCT., 1970												
13...	.8	15	.1	30	6	25	88	57	.00	.12	--	2.0
FEB., 1971												
24...	--	--	--	--	--	--	--	--	--	--	--	2.0
24...	--	--	--	--	--	--	--	--	--	--	--	22
MAY												
04...	.0	18	.1	30	7	23	100	58	--	.14	--	--
02232450 - 09E JIM CREEK NR CHRISTMAS FLA (LAT 28 26 07 LONG 080 57 58)												
MAY , 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
02232500 - 09E ST JOHNS RIVER NEAR CHRISTMAS FLA (LAT 28 32 34 LONG 080 56 40)												
FEB., 1971												
23...	140	480	.4	380	300	82	1130	1040	1030	1.54	--	--
APR.												
27...	160	580	.4	450	350	97	--	1260	--	1.71	--	--
JUNE												
14...	220	710	.3	490	410	75	--	1520	360	2.07	--	--
AUG.												
03...	130	390	.3	290	230	57	980	865	1990	1.33	--	--
SEP.												
22...	88	340	.3	240	170	74	860	734	785	1.17	--	--

ANALYSES OF MISCELLANEOUS STATIONS

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02233200 - 09E LITTLE ECONLOCKHATCHEE R NR UNION PK F (LAT 28 31 29 LONG 081 14 39)												
MAY , 1971												
07...	1.8	19.5	216	--	--	--	--	--	--	--	--	--
02233500 - 09E ECONLOCKHATCHEE R NR CHULUOTA FLA (LAT 28 40 40 LONG 081 06 51)												
OCT., 1970												
12...	46	25.5	530	40	30	7.5	140	58	5.0	71	0	7.1
APR., 1971												
27...	37	25.0	620	70	32	9.6	260	68	6.1	69	0	7.6
SEP.												
20...	127	26.0	260	440	16	4.3	160	26	2.7	39	0	7.1
02234000 - 09E ST JOHNS R AB L HARNEY NR GENEVA FLA (LAT 28 42 50 LONG 081 02 06)												
OCT., 1970												
12...	--	28.0	1450	250	49	25	1700	189	6.8	52	0	7.3
JAN., 1971												
22...	--	11.0	2900	90	99	50	--	390	14	95	0	7.2
APR.												
27...	146	25.5	2720	40	110	50	4500	360	14	110	0	7.7
JULY												
01...	--	28.0	3500	--	110	71	--	510	20	68	0	7.7
SEP.												
20...	680	29.0	1440	290	52	28	2100	230	8.7	72	0	6.6
02234160 - 09E L WINNEMISSET NR DELAND FLA (LAT 29 01 10 LONG 081 15 06)												
MAY , 1971												
13...	--	27.5	225	--	14	7.3	30	11	7.4	12	0	6.8
02234294 - 09E LAKE CHARITY AT MAITLAND FLA (LAT 28 38 11 LONG 081 22 46)												
APR., 1971												
22...	--	24.5	331	0	22	13	60	12	12	40	--	7.0
27...	--	25.0	335	10	--	--	60	12	12	36	--	7.0
AUG.												
12...	--	29.0	320	20	20	12	80	12	13	32	0	7.0
16...	--	28.5	320	30	20	12	60	12	13	32	0	6.9
02234296 - 09E LAKE FAITH AT MAITLAND FLA (LAT 28 38 22 LONG 081 22 04)												
APR., 1971												
22...	--	23.0	156	0	7.8	2.9	40	12	4.5	12	--	6.6
27...	--	25.0	159	0	7.9	2.8	40	12	4.6	15	--	6.7
AUG.												
12...	--	29.0	155	20	8.0	3.0	60	13	4.9	16	0	6.6
12...	--	--	31	20	3.8	.4	50	.8	1.5	8	0	6.5
16...	--	28.5	150	20	8.2	3.1	60	13	4.9	20	0	6.4
02234297 - 09E LAKE HOPE AT MAITLAND FLA (LAT 28 38 24 LONG 081 22 15)												
APR., 1971												
22...	--	25.5	230	20	13	4.5	40	15	8.1	32	--	6.7
27...	--	26.0	236	0	14	4.5	40	15	8.2	32	--	6.7
AUG.												
12...	--	30.5	210	10	11	5.3	70	15	8.3	26	0	6.5
16...	--	28.0	205	30	11	5.3	60	14	8.4	26	0	6.5
02234500 - 09E ST JOHNS R NR SANFORD FLA (LAT 28 50 13 LONG 081 19 24)												
MAY , 1971												
14...	--	27.5	2200	--	--	--	--	--	--	--	--	--
02234600 - 09E WEKIVA SPRINGS NR APOPKA FLA (LAT 28 42 43 LONG 081 27 36)												
MAY , 1971												
06...	71	23.0	250	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02233200 - 09E LITTLE ECONLOCKHATCHEE R NR UNION PK F (LAT 28 31 29 LONG 081 14 39)												
MAY , 1971												
07...	--	--	--	--	--	--	--	--	--	--	--	--
02233500 - 09E ECONLOCKHATCHEE R NR CHULUOTA FLA (LAT 28 40 40 LONG 081 06 51)												
OCT.. 1970												
12...	28	98	.7	110	48	58	334	286	41.5	.45	--	--
APR.. 1971												
27...	27	107	.8	120	64	57	340	292	34.7	.46	--	--
SEP.												
20...	16	44	.3	58	26	32	176	146	60.4	.24	--	--
02234000 - 09E ST JOHNS R AB L HARNEY NR GENEVA FLA (LAT 28 42 50 LONG 081 02 06)												
OCT.. 1970												
12...	97	360	.3	228	185	43	882	761	--	1.20	--	--
JAN.. 1971												
22...	210	720	.3	450	370	78	1580	1540	--	2.15	--	--
APR.												
27...	170	710	.4	490	400	90	--	1500	541	2.04	--	--
JULY												
01...	270	960	.4	570	510	56	2950	1980	--	4.01	--	--
SEP.												
20...	100	410	.2	250	190	59	934	871	1720	1.27	--	--
02234160 - 09E L WINNEMISSET NR DELAND FLA (LAT 29 01 10 LONG 081 15 06)												
MAY , 1971												
13...	56	21	.2	64	55	10	132	123	--	.18	--	--
02234294 - 09E LAKE CHARITY AT MAITLAND FLA (LAT 28 38 11 LONG 081 22 46)												
APR.. 1971												
22...	77	27	.1	109	76	33	195	185	--	.27	--	--
27...	79	28	.0	105	75	30	202	185	--	.27	--	--
AUG.												
12...	73	28	.2	100	74	26	200	175	--	.27	--	--
16...	73	28	.1	100	74	26	203	175	--	.28	--	--
02234296 - 09E LAKE FAITH AT MAITLAND FLA (LAT 28 38 22 LONG 081 22 08)												
APR.. 1971												
22...	26	18	.0	32	22	10	77	78	--	.10	--	--
27...	26	20	.0	31	19	12	81	81	--	.11	--	--
AUG.												
12...	24	20	.1	33	20	13	83	81	--	.11	--	--
12...	4.4	1.5	.1	11	5	7	23	21	--	.03	--	--
16...	24	18	.1	34	17	16	84	82	--	.11	--	--
02234297 - 09E LAKE HOPE AT MAITLAND FLA (LAT 28 38 24 LONG 081 22 15)												
APR.. 1971												
22...	42	22	.1	51	25	26	126	121	--	.17	--	--
27...	43	23	.1	54	28	26	129	124	--	.18	--	--
AUG.												
12...	39	22	.2	50	28	21	128	115	--	.17	--	--
16...	37	22	.1	50	28	21	121	117	--	.16	--	--
02234500 - 09E ST JOHNS R NR SANFORD FLA (LAT 28 50 13 LONG 081 19 28)												
MAY , 1971												
14...	--	--	--	--	--	--	--	--	--	--	--	--
02234600 - 09E WEKIVA SPRINGS NR APOPKA FLA (LAT 28 42 43 LONG 081 27 36)												
MAY , 1971												
06...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02234610 - 09E ROCK SPRINGS NEAR APOPKA FLA (LAT 28 45 70 LONG 081 29 58)												
MAY • 1971												
06...	62	23.0	226	--	--	--	--	--	--	--	--	--
02234815 - 09E LAKE WEKIVA OUTLET NEAR MAITLAND FLA (LAT 28 36 10 LONG 081 25 38)												
MAY • 1971												
17...	30	30.0	312	--	--	--	--	--	--	--	--	--
02235000 - 09E WEKIVA RIVER NR SANFORD FLA (LAT 28 48 54 LONG 081 25 10)												
MAY • 1971												
06...	226	25.0	306	--	--	--	--	--	--	--	--	--
02235150 - 09E LAKE DORR NR ALTOONA FLA (LAT 29 00 10 LONG 081 38 05)												
MAY • 1971												
12...	--	26.5	52	--	--	--	--	--	--	--	--	--
02235200 - 09E BLACKWATER CR NR CASSIA FLA (LAT 28 52 40 LONG 081 29 20)												
MAY • 1971												
12...	17	25.5	211	--	--	--	--	--	--	--	--	--
02235500 - 09E BLUE SPRINGS NR ORANGE CITY FLA (LAT 28 56 38 LONG 081 20 24)												
NOV.• 1970												
03...	176	24.0	1140	--	--	--	--	--	--	--	--	--
DEC.												
17...	174	23.0	1220	--	--	--	--	--	--	--	--	--
FEB.• 1971												
04...	177	23.0	1180	--	--	--	--	--	--	--	--	--
APR.												
08...	157	23.0	1440	--	--	--	--	--	--	--	--	--
26...	153	22.5	1360	30	58	22	800	170	6.1	146	0	7.8
JULY												
08...	155	23.0	1350	--	--	--	--	--	--	--	--	--
AUG.												
19...	156	23.0	1580	--	--	--	--	--	--	--	--	--
SEP.												
16...	148	23.5	1700	80	54	28	850	250	8.7	148	0	7.5
02236000 - 09E ST JOHNS R NR DELAND FLA (LAT 29 00 39 LONG 081 23 21)												
JAN.• 1971												
27...	--	16.0	1650	--	59	29	--	180	7.7	84	0	8.0
APR.												
26...	183	25.5	1450	30	63	26	350	180	6.1	112	2	8.3
SEP.												
16...	1670	27.0	1400	60	51	25	1600	170	6.8	86	0	7.0

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02234610 - 09E ROCK SPRINGS NEAR APOPKA FLA (LAT 28 45 70 LONG 081 29 58)												
MAY , 1971												
06...	--	--	--	--	--	--	--	--	--	--	--	--
02234815 - 09E LAKE WEKIVA OUTLET NEAR MAITLAND FLA (LAT 28 36 10 LONG 081 25 38)												
MAY , 1971												
17...	--	--	--	--	--	--	--	--	--	--	--	--
02235000 - 09E WEKIVA RIVER NR SANFORD FLA (LAT 28 48 54 LONG 081 25 10)												
MAY , 1971												
06...	--	--	--	--	--	--	--	--	--	--	--	--
02235150 - 09E LAKE DORR NR ALTOONA FLA (LAT 29 00 10 LONG 081 38 05)												
MAY , 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--
02235200 - 09E BLACKWATER CR NR CASSIA FLA (LAT 28 52 40 LONG 081 29 20)												
MAY , 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--
02235500 - 09E BLUE SPRINGS NR ORANGE CITY FLA (LAT 28 56 38 LONG 081 20 24)												
NOV., 1970												
03...	--	266	--	--	--	--	--	--	--	--	--	--
DEC.												
17...	--	290	--	--	--	--	--	--	--	--	--	--
FEB., 1971												
04...	--	280	--	--	--	--	--	--	--	--	--	--
APR.												
08...	--	320	--	--	--	--	--	--	--	--	--	--
26...	45	320	.1	240	120	120	783	703	323	1.06	--	--
JULY												
08...	--	320	--	--	--	--	--	--	--	--	--	--
AUG.												
19...	--	420	--	--	--	--	--	--	--	--	--	--
SEP.												
16...	64	410	.2	250	130	121	900	898	360	1.22	--	--
02236000 - 09E ST JOHNS R NR DELAND FLA (LAT 29 00 39 LONG 081 23 21)												
JAN., 1971												
27...	100	400	.2	270	200	69	918	834	--	1.25	--	--
APR.												
26...	96	340	.2	260	170	95	876	773	433	1.19	--	2.0
SEP.												
16...	96	330	.2	230	160	71	844	774	3810	1.15	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02236110 - 09E PONCE DE LEON SPRINGS NR DELAND FLA (LAT 29 08 02 LONG 081 21 47)												
NOV., 1970												
02...	36	24.0	707	--	--	--	--	--	--	--	--	--
DEC.												
16...	35	23.0	593	--	--	--	--	--	--	--	--	--
FEB., 1971												
03...	31	23.0	540	--	--	--	--	--	--	--	--	--
APR.												
07...	35	--	560	--	--	--	--	--	--	--	--	--
19...	31	24.0	560	--	--	--	--	--	--	--	--	--
MAY												
13...	33	24.0	470	--	--	--	--	--	--	--	--	--
JULY												
07...	29	24.0	590	--	--	--	--	--	--	--	--	--
AUG.												
18...	31	24.0	570	--	--	--	--	--	--	--	--	--
02236120 - 09E DEEP CR NR BARBERVILLE FLA (LAT 29 07 47 LONG 081 23 27)												
MAY , 1971												
13...	.10	23.0	295	--	--	--	--	--	--	--	--	--
02236200 - 09E LAKE KERR NR EUREKA FLA (LAT 29 20 10 LONG 081 46 00)												
MAY , 1971												
11...	--	31.0	116	20	5.9	2.2	110	11	.6	2	0	6.3
SEP.												
02...	--	29.5	110	20	4.8	2.1	120	11	.6	3	--	5.8
02236250 - 09E LAKE LOWERY NR HAINES CITY FLA (LAT 28 06 51 LONG 081 40 17)												
JAN., 1971												
04...	--	19.0	123	--	--	--	--	--	--	--	--	--
FEB.												
17...	--	20.0	128	--	--	--	--	--	--	--	--	--
APR.												
09...	--	20.5	122	--	--	--	--	--	--	--	--	--
MAY												
10...	--	32.0	132	30	4.0	2.7	40	15	2.7	7	0	6.1
JULY												
13...	--	29.0	127	--	--	--	--	--	--	--	--	--
AUG.												
31...	--	31.0	120	150	3.1	2.7	60	14	1.4	9	0	5.9
02236500 - 09E BIG CREEK NR CLERMONT FLA (LAT 28 26 51 LONG 081 44 25)												
JAN., 1971												
08...	1.7	18.0	84	--	--	--	--	--	--	--	--	--
FEB.												
25...	4.5	19.0	78	--	--	--	--	--	--	--	--	--
MAY												
10...	.01	24.5	70	--	--	--	--	--	--	--	--	--
JUNE												
08...	.23	25.0	85	--	--	--	--	--	--	--	--	--
SEP.												
24...	3.4	25.5	70	--	--	--	--	--	--	--	--	--
02236820 - 09E LAKE LOUISA NR CLERMONT FLA (LAT 28 29 53 LONG 081 44 14)												
JAN., 1971												
08...	--	18.0	63	--	--	--	--	--	--	--	--	--
FEB.												
25...	--	21.0	65	--	--	--	--	--	--	--	--	--
MAY												
10...	--	26.5	70	--	--	--	--	--	--	--	--	--
JUNE												
08...	--	28.5	73	--	--	--	--	--	--	--	--	--
SEP.												
24...	--	27.0	63	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02236110 - 09E PONCE DE LEON SPRINGS NR DELAND FLA (LAT 29 08 02 LONG 081 21 47)												
NOV., 1970												
02...	--	144	--	--	--	--	--	--	--	--	--	--
DEC.												
16...	--	108	--	--	--	--	--	--	--	--	--	--
FEB., 1971												
03...	--	93	--	--	--	--	--	--	--	--	--	--
APR.												
07...	--	100	--	--	--	--	--	--	--	--	--	--
19...	--	90	--	--	--	--	--	--	--	--	--	--
MAY												
13...	--	74	--	140	--	--	--	--	--	--	--	--
JULY												
07...	--	90	--	--	--	--	--	--	--	--	--	--
AUG.												
18...	--	100	--	--	--	--	--	--	--	--	--	--
02236120 - 09E DEEP CR NR BARBERVILLE FLA (LAT 29 07 47 LONG 081 23 27)												
MAY , 1971												
13...	--	59	--	--	--	--	--	--	--	--	--	--
02236200 - 09E LAKE KERR NR EUREKA FLA (LAT 29 20 10 LONG 081 46 00)												
MAY , 1971												
11...	18	18	.3	24	22	2	73	58	--	.10	--	1.0
SEP.												
02...	17	17	.1	21	18	2	60	56	--	.08	--	--
02236250 - 09E LAKE LOWERY NR HAINES CITY FLA (LAT 28 06 51 LONG 081 40 17)												
JAN., 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
17...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
05...	--	22	--	--	--	--	--	--	--	--	--	--
MAY												
10...	9.2	26	.3	21	16	6	104	64	--	.14	--	2.0
JULY												
13...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
31...	10	22	.3	19	11	7	76	60	--	.10	--	2.0
02236500 - 09E BIG CREEK NR CLERMONT FLA (LAT 28 26 51 LONG 081 44 25)												
JAN., 1971												
08...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
25...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
10...	--	--	--	--	--	--	--	--	--	--	--	--
JUNE												
08...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
24...	--	--	--	--	--	--	--	--	--	--	--	--
02236820 - 09E LAKE LOUISA NR CLERMONT FLA (LAT 28 29 53 LONG 081 44 14)												
JAN., 1971												
08...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
25...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
10...	--	--	--	--	--	--	--	--	--	--	--	--
JUNE												
08...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
24...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02236840 - 09E LAKE MINNEHAHA AT CLERMONT FLA (LAT 28 32 40 LONG 081 45 18)												
JAN., 1971												
08...	--	18.5	63	--	--	--	--	--	--	--	--	--
FEB.												
26...	--	21.0	67	--	--	--	--	--	--	--	--	--
MAY												
10...	--	26.5	67	--	--	--	--	--	--	--	--	--
JUNE												
08...	--	28.5	71	--	--	--	--	--	--	--	--	--
02236860 - 09E LAKE APSHAWA NR MINNEOLA FLA (LAT 28 36 18 LONG 081 46 35)												
JAN., 1971												
08...	--	18.5	238	--	--	--	--	--	--	--	--	--
FEB.												
26...	--	21.5	241	--	--	--	--	--	--	--	--	--
MAY												
10...	--	25.0	248	--	--	--	--	--	--	--	--	--
JUNE												
08...	--	27.0	259	--	--	--	--	--	--	--	--	--
SEP.												
24...	--	30.0	230	--	--	--	--	--	--	--	--	--
02236900 - 09E PALATLAKAHA R AT CH LK OUT NR GROVELD (LAT 28 35 33 LONG 081 49 21)												
JAN., 1971												
12...	7.9	19.5	208	--	--	--	--	--	--	--	--	--
FEB.												
26...	5.1	20.0	67	--	--	--	--	--	--	--	--	--
MAY												
10...	6.0	28.0	84	--	--	--	--	--	--	--	--	--
JUNE												
09...	--	28.0	70	--	--	--	--	--	--	--	--	--
SEP.												
27...	2.5	--	69	--	--	--	--	--	--	--	--	--
02236901 - 09E PALATLAKAHA R BL CH LK OUT NR GROVELAN (LAT 28 35 32 LONG 081 49 21)												
JAN., 1971												
12...	7.9	19.5	65	--	--	--	--	--	--	--	--	--
FEB.												
26...	5.1	20.0	67	--	--	--	--	--	--	--	--	--
MAY												
10...	6.0	28.0	71	--	--	--	--	--	--	--	--	--
JUNE												
09...	--	28.0	80	--	--	--	--	--	--	--	--	--
SEP.												
27...	2.5	--	69	--	--	--	--	--	--	--	--	--
02237000 - 09E PALATLAKAHA R NR MASCOTTE FLA (LAT 28 36 56 LONG 081 51 53)												
JAN., 1971												
12...	--	19.5	68	--	--	--	--	--	--	--	--	--
FEB.												
26...	37	19.0	68	--	--	--	--	--	--	--	--	--
MAY												
10...	2.0	29.0	73	--	--	--	--	--	--	--	--	--
JUNE												
08...	--	29.0	74	--	--	--	--	--	--	--	--	--
SEP.												
27...	--	29.5	73	--	--	--	--	--	--	--	--	--
02237001 - 09E PALATLAKAHA R BL SPWY NR MASCOTTEE FLA (LAT 28 36 57 LONG 081 51 58)												
FEB., 1971												
26...	37	19.0	68	--	--	--	--	--	--	--	--	--
MAY												
10...	--	29.5	79	--	--	--	--	--	--	--	--	--
JUNE												
08...	--	29.0	87	--	--	--	--	--	--	--	--	--
SEP.												
27...	--	29.5	100	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02236840 - 09E LAKE MINNEHAHA AT CLERMONT FLA (LAT 28 32 40 LONG 081 45 18)												
JAN., 1971												
08...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
26...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
10...	--	--	--	--	--	--	--	--	--	--	--	.5
JUNE												
08...	--	--	--	--	--	--	--	--	--	--	--	--
02236860 - 09E LAKE APSHAWA NR MINNEOLA FLA (LAT 28 36 18 LONG 081 46 35)												
JAN., 1971												
08...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
26...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
10...	--	--	--	--	--	--	--	--	--	--	--	--
JUNE												
08...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
24...	--	--	--	--	--	--	--	--	--	--	--	--
02236900 - 09E PALATLAKAHA R AT CH LK OLT NR GROVELD (LAT 28 35 33 LONG 081 49 21)												
JAN., 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
26...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
10...	--	--	--	--	--	--	--	--	--	--	--	--
JUNE												
09...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
27...	--	--	--	--	--	--	--	--	--	--	--	--
02236901 - 09E PALATLAKAHA R BL CH LK OLT NR GROVELAN (LAT 28 35 32 LONG 081 49 21)												
JAN., 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
26...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
10...	--	--	--	--	--	--	--	--	--	--	--	--
JUNE												
09...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
27...	--	--	--	--	--	--	--	--	--	--	--	--
02237000 - 09E PALATLAKAHA R NR MASCOTTE FLA (LAT 28 36 56 LONG 081 51 53)												
JAN., 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
26...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
10...	--	--	--	--	--	--	--	--	--	--	--	--
JUNE												
08...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
27...	--	--	--	--	--	--	--	--	--	--	--	--
02237001 - 09E PALATLAKAHA R BL SPWY NR MASCOTTEE FLA (LAT 28 36 57 LONG 081 51 58)												
FEB., 1971												
26...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
10...	--	--	--	--	--	--	--	--	--	--	--	--
JUNE												
08...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
27...	--	--	--	--	--	--	--	--	--	--	--	--

ANALYSES OF MISCELLANEOUS STATIONS

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02237293 - 09E PALATLAKAHA R AT STN M-1 NR OKAHUMPKA (LAT 28 44 29 LONG 081 52 22)												
JAN.. 1971												
12...	9.6	15.5	81	--	--	--	--	--	--	--	--	--
FEB.												
26...	12	22.0	78	--	--	--	--	--	--	--	--	--
MAY												
10...	6.7	30.0	85	--	4.9	2.0	30	7.0	1.4	13	0	6.6
JUNE												
08...	--	29.0	88	--	--	--	--	--	--	--	--	--
SEP.												
27...	15	29.5	75	--	--	--	--	--	--	--	--	--
02237370 - 09E CHURCH LAKE NR GROVELAND FLA (LAT 28 38 40 LONG 081 50 47)												
JAN.. 1971												
04...	--	19.5	160	--	--	--	--	--	--	--	--	--
FEB.												
17...	--	14.0	148	--	--	--	--	--	--	--	--	--
APR.												
05...	--	19.0	165	--	--	--	--	--	--	--	--	--
MAY												
27...	--	29.0	165	--	4.8	3.9	--	16	3.7	6	0	6.1
JULY												
19...	--	28.0	155	--	--	--	--	--	--	--	--	--
02237520 - 09E LAKE HARRIS AT LEESBURG FLA (LAT 28 48 16 LONG 081 52 27)												
OCT.. 1970												
28...	--	24.5	212	--	--	--	--	--	--	--	--	--
DEC.												
14...	--	18.0	186	--	--	--	--	--	--	--	--	--
FEB.. 1971												
01...	--	17.0	200	--	--	--	--	--	--	--	--	--
APR.												
05...	--	18.0	205	--	--	--	--	--	--	--	--	--
MAY												
12...	--	28.0	208	--	--	--	--	--	--	--	--	--
JULY												
16...	--	31.0	219	--	--	--	--	--	--	--	--	--
AUG.												
26...	--	29.5	209	--	--	--	--	--	--	--	--	--
02237540 - 09E JOHNS LAKE AT OAKLAND FLA (LAT 28 32 46 LONG 081 37 44)												
JAN.. 1971												
12...	--	20.0	170	--	--	--	--	--	--	--	--	--
FEB.												
23...	--	19.5	174	--	--	--	--	--	--	--	--	--
APR.												
29...	--	20.0	190	--	--	--	--	--	--	--	--	--
MAY												
07...	--	26.0	192	--	--	--	--	--	--	--	--	--
JUNE												
09...	--	28.0	199	--	--	--	--	--	--	--	--	--
JULY												
12...	--	29.0	197	--	--	--	--	--	--	--	--	--
SEP.												
13...	--	26.5	178	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02237293 - 09E PALATLAKAHA R AT STR M-1 NR OKAHUMPKA (LAT 28 44 29 LONG 081 52 22)												
JAN.. 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
26...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
10...	4.4	13	.1	20	10	11	67	40	1.21	.09	--	--
JUNE												
08...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
27...	--	--	--	--	--	--	--	--	--	--	--	--
02237370 - 09E CHURCH LAKE NR GROVELAND FLA (LAT 28 38 40 LONG 081 50 47)												
JAN.. 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
17...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
05...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
27...	30	23	.1	28	23	5	92	85	--	.13	--	--
JULY												
19...	--	--	--	--	--	--	--	--	--	--	--	--
02237520 - 09E LAKE HARRIS AT LEESBURG FLA (LAT 28 48 16 LONG 081 52 27)												
OCT.. 1970												
28...	--	--	--	--	--	--	--	--	--	--	--	--
DEC.												
14...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.. 1971												
01...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
05...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
12...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
16...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
26...	--	--	--	--	--	--	--	--	--	--	--	--
02237540 - 09E JOHNS LAKE AT OAKLAND FLA (LAT 28 32 46 LONG 081 37 44)												
JAN.. 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
23...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
29...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
07...	--	--	--	--	--	--	--	--	--	--	--	--
JUNE												
09...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
12...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
13...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02237600 - 09E LAKE APOPKA AT WINTER GARDEN FLA (LAT 28 34 36 LONG 081 35 13)												
JAN., 1971												
12...	--	22.0	358	--	--	--	--	--	--	--	--	--
FEB.												
23...	--	20.0	364	--	--	--	--	--	--	--	--	--
APR.												
28...	--	25.0	338	260	33	14	200	15	4.8	138	0	7.6
JUNE												
10...	--	33.0	380	--	--	--	--	--	--	--	--	--
JULY												
12...	--	30.0	337	--	--	--	--	--	--	--	--	--
SEP.												
13...	--	28.0	320	260	27	11	130	13	5.3	117	--	7.5
02237660 - 09E LAKE FRANCIS NR PLYMOUTH FLA (LAT 28 42 06 LONG 081 32 26)												
JAN., 1971												
05...	--	20.0	60	--	--	--	--	--	--	--	--	--
FEB.												
22...	--	21.0	58	--	--	--	--	--	--	--	--	--
MAY												
04...	--	22.0	66	--	--	--	--	--	--	--	--	--
JUNE												
09...	--	30.0	78	--	--	--	--	--	--	--	--	--
02237700 - 09E APOPKA-BEAUCLAIR CANAL NR ASTATULA FLA (LAT 28 43 20 LONG 081 41 06)												
OCT., 1970												
16...	60	26.0	369	120	41	15	250	15	9.4	162	0	7.6
28...	28	26.0	513	--	--	--	--	--	--	--	--	--
DEC.												
10...	27	17.5	408	30	43	16	240	15	6.4	178	0	7.5
14...	31	15.5	394	--	--	--	--	--	--	--	--	--
FEB., 1971												
02...	280	14.5	401	--	--	--	--	--	--	--	--	--
APR.												
27...	--	30.0	30	--	--	--	--	--	--	--	--	--
28...	290	26.0	356	40	34	15	190	16	5.0	147	0	7.8
JULY												
15...	1.0	21.5	405	--	--	--	--	--	--	--	--	--
SEP.												
13...	.00	28.0	400	260	50	11	300	14	7.3	174	0	6.8
02237701 - 09E APOPKA-BEAUCLAIR CA BL DAM NR ASTATULA (LAT 28 43 20 LONG 081 41 06)												
OCT., 1970												
06...	--	26.0	387	--	--	--	--	--	--	--	--	--
28...	--	26.0	546	--	--	--	--	--	--	--	--	--
DEC.												
14...	--	15.5	400	--	--	--	--	--	--	--	--	--
FEB., 1971												
02...	--	14.5	405	--	--	--	--	--	--	--	--	--
MAY												
12...	--	28.0	408	--	--	--	--	--	--	--	--	--
JULY												
15...	--	26.0	405	--	--	--	--	--	--	--	--	--
AUG.												
27...	--	30.0	439	--	--	--	--	--	--	--	--	--
SEP.												
13...	.00	26.0	448	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02237600 - 09E LAKE APOPKA AT WINTER GARDEN FLA (LAT 28 34 36 LONG 081 35 13)												
JAN.. 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
23...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
28...	22	27	.6	140	27	113	249	186	--	.34	--	--
JUNE												
10...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
12...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
13...	23	21	.5	110	17	96	174	156	--	.24	--	--
02237660 - 09E LAKE FRANCIS NR PLYMOUTH FLA (LAT 28 42 06 LONG 081 32 26)												
JAN.. 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
22...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
04...	--	--	--	--	--	--	--	--	--	--	--	--
JUNE												
09...	--	--	--	--	--	--	--	--	--	--	--	--
02237700 - 09E APOPKA-BEAUCLAIR CANAL NR ASTATULA FLA (LAT 28 43 20 LONG 081 41 06)												
OCT.. 1970												
16...	23	28	1.0	160	32	133	289	218	46.8	.39	--	--
28...	--	--	--	--	--	--	--	--	--	--	--	--
DEC.												
10...	23	28	.6	174	28	146	285	222	20.8	.39	--	--
14...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.. 1971												
02...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
27...	--	--	--	--	--	--	--	--	--	--	--	--
28...	23	27	.5	150	26	121	221	195	173	.30	--	--
JULY												
15...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
13...	26	28	.6	170	28	143	324	231	.00	.44	--	--
02237701 - 09E APOPKA-BEAUCLAIR CA BL DAM NR ASTATULA (LAT 28 43 20 LONG 081 41 06)												
OCT.. 1970												
06...	--	--	--	--	--	--	--	--	--	--	--	--
28...	--	--	--	--	--	--	--	--	--	--	--	--
DEC.												
14...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.. 1971												
02...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
12...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
15...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
27...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
13...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02237752 - 09E LAKE DICIE AT EUSTIS FLA (LAT 28 49 55 LONG 081 40 53)												
APR., 1971												
16...	--	--	200	20	25	3.2	70	6.5	4.5	74	0	7.5
24...	--	--	140	40	19	1.2	60	4.2	3.0	37	0	6.8
27...	--	--	210	20	25	3.3	70	6.5	4.7	74	0	7.8
AUG.												
16...	--	28.0	210	0	26	2.8	50	6.3	4.0	90	0	7.8
SEP.												
07...	--	29.0	200	0	25	2.6	70	6.2	4.3	72	0	6.5
02237753 - 09E WEST CROOKED LAKE NR EUSTIS FLA (LAT 28 49 49 LONG 081 40 20)												
DEC., 1970												
15...	--	17.0	288	--	--	--	--	--	--	--	--	--
FEB., 1971												
02...	--	15.0	297	--	--	--	--	--	--	--	--	--
APR.												
06...	--	19.0	290	--	--	--	--	--	--	--	--	--
MAY												
11...	--	28.5	304	--	16	11	--	16	10	44	0	7.0
JULY												
15...	--	27.0	309	--	--	--	--	--	--	--	--	--
AUG.												
27...	--	30.0	298	--	--	--	--	--	--	--	--	--
02237800 - 09E LAKE DORA AT MT DORA FLA (LAT 28 47 46 LONG 081 38 39)												
OCT., 1970												
06...	--	25.0	311	70	35	14	180	16	5.9	144	0	7.8
DEC.												
15...	--	15.0	363	--	--	--	--	--	--	--	--	--
FEB., 1971												
02...	--	15.0	385	--	--	--	--	--	--	--	--	--
APR.												
20...	--	23.0	410	--	--	--	--	--	--	--	--	--
MAY												
11...	--	28.0	406	30	41	16	180	16	6.4	168	4	8.5
JULY												
15...	--	27.0	343	--	--	--	--	--	--	--	--	--
AUG.												
27...	--	29.5	323	--	--	--	--	--	--	--	--	--
SEP.												
01...	--	29.5	312	20	24	13	110	15	6.0	124	--	8.2
02237802 - 09E DORA CANAL AT TAVARES FLA (LAT 28 48 30 LONG 081 44 30)												
NOV., 1970												
09...	68	20.0	329	--	--	--	--	--	--	--	--	--
DEC.												
15...	57	14.0	338	--	--	--	--	--	--	--	--	--
FEB., 1971												
02...	334	13.0	373	--	--	--	--	--	--	--	--	--
APR.												
20...	219	22.5	390	--	--	--	--	--	--	--	--	--
MAY												
11...	246	25.0	392	--	--	--	--	--	--	--	--	--
JULY												
15...	.00	26.5	300	--	--	--	--	--	--	--	--	--
AUG.												
27...	.00	29.0	272	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02237752 - 09E LAKE DICIE AT EUSTIS FLA (LAT 28 49 55 LONG 081 40 53)												
APR.. 1971												
16...	19	10	.2	76	15	61	118	105	--	.16	--	--
24...	11	8.0	.4	53	22	30	88	71	--	.12	--	--
27...	20	9.0	.2	76	16	61	116	106	--	.16	--	--
AUG.												
16...	15	8.0	.2	77	3	74	219	108	--	.30	--	--
SEP.												
07...	16	9.5	.1	73	14	59	117	101	--	.16	--	--
02237753 - 09E WEST CROOKED LAKE NR EUSTIS FLA (LAT 28 49 49 LONG 081 40 20)												
DEC.. 1970												
15...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.. 1971												
02...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
06...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
11...	62	25	.2	85	49	36	174	162	--	.24	--	--
JULY												
15...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
27...	--	--	--	--	--	--	--	--	--	--	--	--
02237800 - 09E LAKE DORA AT MT DORA FLA (LAT 28 47 46 LONG 081 38 39)												
OCT.. 1970												
06...	22	25	.4	147	29	118	238	191	--	.32	--	--
DEC.												
15...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.. 1971												
02...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
20...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
11...	24	28	.5	170	25	144	225	220	--	.31	--	1.0
JULY												
15...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
27...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
01...	23	25	.7	110	12	102	186	171	--	.25	--	--
02237802 - 09E DORA CANAL AT TAVARES FLA (LAT 28 48 30 LONG 081 44 30)												
NOV.. 1970												
09...	--	--	--	--	--	--	--	--	--	--	--	--
DEC.												
15...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.. 1971												
02...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
20...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
11...	--	--	--	--	--	--	--	--	--	--	--	2.0
JULY												
15...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
27...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02237865 - 09E LAKE UMATILLA AT UMATILLA, FLA. (LAT 28 55 09 LONG 081 39 57)												
NOV., 1970												
06...	--	21.0	260	--	--	--	--	--	--	--	--	--
DEC.												
15...	--	17.0	261	--	--	--	--	--	--	--	--	--
FEB., 1971												
02...	--	16.5	280	--	--	--	--	--	--	--	--	--
APR.												
06...	--	20.0	265	--	--	--	--	--	--	--	--	--
MAY												
12...	--	27.0	273	--	15	9.9	--	16	7.0	50	0	6.9
JULY												
16...	--	27.5	264	--	--	--	--	--	--	--	--	--
AUG.												
26...	--	--	262	--	--	--	--	--	--	--	--	--
02237900 - 09E LAKE EUSTIS AT EUSTIS FLA (LAT 28 51 08 LONG 081 41 23)												
DEC., 1970												
15...	--	14.0	279	--	--	--	--	--	--	--	--	--
FEB., 1971												
02...	--	13.5	293	--	--	--	--	--	--	--	--	--
APR.												
20...	--	22.0	320	--	--	--	--	--	--	--	--	--
MAY												
11...	--	27.0	321	--	--	--	--	--	--	--	--	--
JULY												
15...	--	26.0	300	--	--	--	--	--	--	--	--	--
AUG.												
27...	--	29.0	290	--	--	--	--	--	--	--	--	--
02238000 - 09E HAINES CR AT LISBON FLA (LAT 28 52 20 LONG 081 46 50)												
OCT., 1970												
28...	27	24.0	259	--	--	--	--	--	--	--	--	--
DEC.												
14...	25	13.0	268	--	--	--	--	--	--	--	--	--
FEB., 1971												
01...	418	15.0	300	--	--	--	--	--	--	--	--	--
APR.												
05...	--	18.5	300	--	--	--	--	--	--	--	--	--
MAY												
11...	--	29.5	323	--	35	10	--	13	4.5	132	0	7.1
JULY												
16...	70	32.0	292	--	--	--	--	--	--	--	--	--
AUG.												
26...	71	29.0	282	--	--	--	--	--	--	--	--	--
02238001 - 09E HAINES CR BL BURRELL DAM AT LISBON FLA (LAT 28 52 20 LONG 081 46 50)												
OCT., 1970												
28...	--	23.5	259	--	--	--	--	--	--	--	--	--
DEC.												
14...	--	14.0	268	--	--	--	--	--	--	--	--	--
FEB., 1971												
01...	--	15.0	298	--	--	--	--	--	--	--	--	--
MAY												
11...	--	27.0	319	--	--	--	--	--	--	--	--	--
JULY												
16...	--	32.0	290	--	--	--	--	--	--	--	--	--
AUG.												
26...	--	27.5	289	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02237865 - 09E LAKE UMATILLA AT UMATILLA, FLA. (LAT 28 55 09 LONG 081 39 57)												
NOV., 1970												
06...	--	--	--	--	--	--	--	--	--	--	--	--
DEC.												
15...	--	--	--	--	--	--	--	--	--	--	--	--
FEB., 1971												
02...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
06...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
12...	44	25	.3	78	37	41	157	142	--	.21	--	--
JULY												
16...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
26...	--	--	--	--	--	--	--	--	--	--	--	--
02237900 - 09E LAKE EUSTIS AT EUSTIS FLA (LAT 28 51 08 LONG 081 41 23)												
DEC., 1970												
15...	--	--	--	--	--	--	--	--	--	--	--	--
FEB., 1971												
02...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
20...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
11...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
15...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
27...	--	--	--	--	--	--	--	--	--	--	--	--
02238000 - 09E HAINES CR AT LISBON FLA (LAT 28 52 20 LONG 081 46 50)												
OCT., 1970												
28...	--	--	--	--	--	--	--	--	--	--	--	--
DEC.												
14...	--	--	--	--	--	--	--	--	--	--	--	--
FEB., 1971												
01...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
05...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
11...	19	21	.5	130	21	108	215	169	--	.29	--	--
JULY												
16...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
26...	--	--	--	--	--	--	--	--	--	--	--	--
02238001 - 09E HAINES CR BL BURRELL DAM AT LISBON FLA (LAT 28 52 20 LONG 081 46 50)												
OCT., 1970												
28...	--	--	--	--	--	--	--	--	--	--	--	--
DEC.												
14...	--	--	--	--	--	--	--	--	--	--	--	--
FEB., 1971												
01...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
11...	--	--	--	--	--	--	--	--	--	--	--	2.0
JULY												
16...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
26...	--	--	--	--	--	--	--	--	--	--	--	--

ANALYSES OF MISCELLANEOUS STATIONS

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02238200 - 09E LAKE YALE AT GRAND ISLAND FLA (LAT 28 52 52 LONG 081 42 21)												
OCT., 1970												
30...	--	26.0	198	--	--	--	--	--	--	--	--	--
DEC.												
30...	--	14.0	268	--	--	--	--	--	--	--	--	--
JAN., 1971												
29...	--	12.0	264	--	--	--	--	--	--	--	--	--
FEB.												
26...	--	20.0	215	--	--	--	--	--	--	--	--	--
MAY												
11...	--	32.0	217	840	18	5.9	100	16	3.5	82	0	7.5
JUNE												
01...	--	26.5	229	--	--	--	--	--	--	--	--	--
30...	--	29.5	268	--	--	--	--	--	--	--	--	--
JULY												
30...	--	28.5	211	--	--	--	--	--	--	--	--	--
SEP.												
01...	--	29.5	165	1000	13	4.5	100	13	1.7	66	--	6.6
30...	--	26.5	143	--	--	--	--	--	--	--	--	--
02238300 - 09E LAKE GRIFFIN AT LEESBURG FLA (LAT 28 50 29 LONG 081 52 12)												
OCT., 1970												
06...	--	26.5	166	60	17	5.9	80	10	2.4	73	0	7.4
NOV.												
09...	--	20.0	277	--	--	--	--	--	--	--	--	--
DEC.												
14...	--	18.0	274	--	--	--	--	--	--	--	--	--
FEB., 1971												
01...	--	16.0	298	--	--	--	--	--	--	--	--	--
MAY												
10...	--	32.0	288	30	32	8.6	120	14	3.9	117	0	7.1
JULY												
16...	--	32.0	280	--	--	--	--	--	--	--	--	--
AUG.												
26...	--	29.0	280	--	--	--	--	--	--	--	--	--
SEP.												
01...	--	29.0	203	30	17	6.6	100	11	.1	76	--	6.9
02238330 - 09E BIG BASS LAKE NR STARKES FERRY FLA (LAT 28 59 13 LONG 081 46 52)												
APR., 1971												
30...	--	--	--	30	--	--	--	--	--	--	--	--
MAY												
04...	--	27.0	45	--	.8	.6	30	4.3	.3	0	0	4.5
AUG.												
17...	--	28.0	40	30	.5	.7	10	4.1	.5	5	0	5.3
02238499 - 09E OKLAWAHA R AB MOSS BLUFF DAM AT MOSS B (LAT 29 04 52 LONG 081 52 51)												
NOV., 1970												
02...	--	26.0	220	--	--	--	--	--	--	--	--	--
DEC.												
01...	--	19.0	234	--	--	--	--	--	--	--	--	--
JAN., 1971												
04...	--	17.5	251	--	--	--	--	--	--	--	--	--
FEB.												
01...	420	16.5	290	--	--	--	--	--	--	--	--	--
MAR.												
01...	--	21.0	295	--	--	--	--	--	--	--	--	--
JUNE												
01...	--	--	290	--	--	--	--	--	--	--	--	--
JULY												
07...	34	27.5	298	--	--	--	--	--	--	--	--	--
AUG.												
04...	--	28.5	248	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02238200 - 09E LAKE YALE AT GRAND ISLAND FLA (LAT 28 52 52 LONG 081 42 21)												
OCT., 1970												
30...	--	--	--	--	--	--	--	--	--	--	--	--
DEC.												
30...	--	--	--	--	--	--	--	--	--	--	--	--
JAN., 1971												
29...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
26...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
11...	2.0	22	.2	70	3	67	148	111	--	.20	--	1.0
JUNE												
01...	--	--	--	--	--	--	--	--	--	--	--	--
30...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
30...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
01...	.7	16	.2	51	0	54	128	91	--	.17	--	--
30...	--	--	--	--	--	--	--	--	--	--	--	--
02238300 - 09E LAKE GRIFFIN AT LEESBURG FLA (LAT 28 50 29 LONG 081 52 12)												
OCT., 1970												
06...	16	15	.2	68	8	60	120	105	--	.16	--	--
NOV.												
09...	--	--	--	--	--	--	--	--	--	--	--	--
DEC.												
14...	--	--	--	--	--	--	--	--	--	--	--	--
FEB., 1971												
01...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
10...	14	21	.2	120	20	96	201	152	--	.27	--	1.0
JULY												
16...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
26...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
01...	1.2	18	.3	77	14	62	128	94	--	.17	--	--
02238330 - 09E BIG BASS LAKE NR STARKES FERRY FLA (LAT 28 59 13 LONG 081 46 52)												
APR., 1971												
30...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
04...	.0	8.5	.2	5	5	0	24	15	--	.03	--	--
AUG.												
17...	2.4	7.0	.1	4	0	4	--	18	--	.02	--	--
02238499 - 09E OKLAWAHA R AB MOSS BLUFF DAM AT MOSS B (LAT 29 04 52 LONG 081 52 51)												
NOV., 1970												
02...	--	--	--	--	--	--	--	--	--	--	--	--
DEC.												
01...	--	--	--	--	--	--	--	--	--	--	--	--
JAN., 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
01...	--	--	--	--	--	--	--	--	--	--	--	--
MAR.												
01...	--	--	--	--	--	--	--	--	--	--	--	--
JUNE												
01...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
07...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
04...	--	--	--	--	--	--	--	--	--	--	--	--

ANALYSES OF MISCELLANEOUS STATIONS

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02238500 - 09E OKLAWAHA R AT MOSS BLUFF FLA (LAT 29 04 55 LONG 081 53 05)												
NOV., 1970												
02...	28	23.5	234	--	25	7.1	--	9.7	3.4	88	0	7.5
17...	--	17.0	229	--	--	--	--	--	--	--	--	--
DEC.												
01...	--	17.5	235	--	--	--	--	--	--	--	--	--
JAN., 1971												
04...	20	17.0	262	--	26	7.9	--	12	4.6	108	0	8.0
20...	--	13.0	276	--	--	--	--	--	--	115	--	8.0
MAR.												
01...	766	21.0	288	--	30	8.7	--	12	4.0	108	0	7.8
18...	--	20.0	265	--	--	--	--	--	--	--	--	--
MAY												
05...	155	25.0	310	--	--	--	--	--	--	--	--	--
17...	230	26.0	298	0	32	9.5	130	13	3.8	126	0	7.6
JULY												
21...	--	30.0	290	--	--	--	--	--	--	--	--	--
SEP.												
16...	--	25.5	275	400	35	8.8	140	8.9	2.0	60	--	6.9
02238800 - 09E LAKE WEIR AT OKLAWAHA FLA (LAT 29 02 30 LONG 081 55 40)												
OCT., 1970												
30...	--	26.0	142	--	--	--	--	--	--	--	--	--
DEC.												
30...	--	11.0	138	--	--	--	--	--	--	--	--	--
JAN., 1971												
29...	--	15.5	156	--	--	--	--	--	--	--	--	--
FEB.												
26...	--	20.0	145	--	--	--	--	--	--	--	--	--
MAY												
11...	--	31.5	144	0	4.1	3.5	20	16	2.3	14	0	6.9
JUNE												
01...	--	27.0	150	--	--	--	--	--	--	--	--	--
30...	--	29.5	146	--	--	--	--	--	--	--	--	--
JULY												
30...	--	30.0	140	--	--	--	--	--	--	--	--	--
SEP.												
01...	--	30.5	139	10	3.3	3.2	60	17	2.2	16	--	6.4
30...	--	30.5	139	--	--	--	--	--	--	--	--	--
02239497 - 09E SILVER SPRINGS AT SILVER SPRINGS FLA (LAT 29 12 52 LONG 082 03 15)												
NOV., 1970												
20...	--	23.0	400	--	--	--	--	--	--	--	--	--
JAN., 1971												
20...	--	22.5	422	--	--	--	--	--	--	205	--	8.0
MAR.												
18...	--	23.0	382	--	--	--	--	--	--	--	--	--
MAY												
18...	730	23.0	419	0	68	8.8	620	6.1	.7	204	0	7.9
JULY												
22...	--	23.0	390	--	--	--	--	--	--	--	--	--
SEP.												
16...	--	23.5	420	20	68	9.3	500	4.3	.2	204	--	8.1
02239501 - 09E SILVER RIVER NEAR OCALA FLA (LAT 29 12 52 LONG 082 03 15)												
MAY , 1971												
27...	--	25.5	392	--	--	--	--	--	--	--	--	--
02240000 - 09E OKLAWAHA R NR CONNER FLA (LAT 29 12 50 LONG 081 59 10)												
NOV., 1970												
17...	--	22.0	390	--	--	--	--	--	--	--	--	--
JAN., 1971												
19...	--	20.5	366	--	--	--	--	--	--	165	--	8.1
MAR.												
18...	--	22.0	340	--	--	--	--	--	--	--	--	--
MAY												
18...	--	23.0	380	--	--	--	--	--	--	--	--	--
JULY												
21...	--	25.0	380	--	--	--	--	--	--	--	--	--
SEP.												
16...	--	24.0	390	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02238500 - 09E OKLAWAHA R AT MOSS BLUFF FLA (LAT 29 04 55 LONG 081 53 05)												
NOV., 1970												
02...	17	17	.4	92	20	72	154	129	12.0	.21	--	--
17...	--	18	--	86	--	--	--	--	--	--	--	--
DEC.												
01...	--	--	--	--	--	--	--	--	--	--	--	--
JAN., 1971												
04...	11	21	.3	98	9	89	198	137	10.7	.27	--	--
20...	--	20	--	120	26	94	--	--	--	--	--	--
MAR.												
01...	20	20	.3	110	23	89	174	152	360	.24	--	--
18...	--	19	--	120	--	--	--	--	--	--	--	--
MAY												
05...	--	--	--	--	--	--	--	--	--	--	--	7.0
17...	15	21	.4	120	16	103	193	158	120	.26	--	--
JULY												
21...	--	22	--	128	--	--	--	--	--	--	--	--
SEP.												
16...	72	14	.4	120	75	49	278	184	--	.38	--	--
02238800 - 09E LAKE WEIR AT OKLAWAHA FLA (LAT 29 02 30 LONG 081 55 40)												
OCT., 1970												
30...	--	--	--	--	--	--	--	--	--	--	--	--
DEC.												
30...	--	--	--	--	--	--	--	--	--	--	--	--
JAN., 1971												
29...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
26...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
11...	8.0	28	.1	25	13	11	89	69	--	.12	--	2.0
JUNE												
01...	--	--	--	--	--	--	--	--	--	--	--	--
30...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
30...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
01...	7.0	27	.2	21	8	13	72	69	--	.10	--	2.0
30...	--	--	--	--	--	--	--	--	--	--	--	--
02239497 - 09E SILVER SPRINGS AT SILVER SPRINGS FLA (LAT 29 12 52 LONG 082 03 15)												
NOV., 1970												
20...	--	10	--	200	--	--	--	--	--	--	--	--
JAN., 1971												
20...	--	7.6	--	220	52	168	--	--	--	--	--	--
MAR.												
18...	--	8.6	--	220	--	--	--	--	--	--	--	--
MAY												
18...	42	9.0	.2	210	39	167	269	248	530	.37	--	--
JULY												
22...	--	8.0	--	206	--	--	--	--	--	--	--	--
SEP.												
16...	39	8.0	.2	210	42	167	246	242	--	.33	--	--
02239501 - 09E SILVER RIVER NEAR OCALA FLA (LAT 29 12 52 LONG 082 03 15)												
MAY , 1971												
27...	--	--	--	--	--	--	--	--	--	--	--	--
02240000 - 09E OKLAWAHA R NR CONNER FLA (LAT 29 12 50 LONG 081 59 10)												
NOV., 1970												
17...	--	9.0	--	196	--	--	--	--	--	--	--	--
JAN., 1971												
19...	--	12	--	190	55	135	--	--	--	--	--	--
MAR.												
18...	--	13	--	160	--	--	--	--	--	--	--	--
MAY												
18...	--	12	--	190	--	--	--	--	--	--	--	--
JULY												
21...	--	12	--	156	--	--	--	--	--	--	--	--
SEP.												
16...	--	10	--	200	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	HICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02240500 - 09E OKLAWAHA RIVER AT EUREKA FLA (LAT 29 22 00 LONG 081 54 00)												
NOV.. 1970												
17...	--	16.5	393	--	--	--	--	--	--	--	--	--
JAN.. 1971												
19...	--	--	386	--	--	--	--	--	--	166	--	8.1
MAR.												
18...	--	17.0	350	--	--	--	--	--	--	--	--	--
MAY												
18...	--	23.0	395	--	--	--	--	--	--	--	--	--
JULY												
21...	--	25.0	390	--	--	--	--	--	--	--	--	--
SEP.												
16...	--	--	390	--	--	--	--	--	--	--	--	--
02240900 - 09E NEWMANS LAKE NR GAINESVILLE FLA (LAT 29 34 04 LONG 082 14 22)												
MAY . 1971												
24...	--	26.5	83	--	--	--	--	--	--	--	--	--
02240920 - 09E FAIRFIELD SINK DRAIN AT FAIRFIELD FLA (LAT 29 21 58 LONG 082 15 17)												
JAN.. 1971												
13...	.00	19.0	183	--	--	--	--	--	--	--	--	--
MAR.												
08...	.00	14.0	153	--	--	--	--	--	--	--	--	--
AUG.												
13...	--	29.0	130	--	--	--	--	--	--	--	--	--
SEP.												
02...	.15	28.5	132	--	--	--	--	--	--	--	--	--
02241800 - 09E LOCHLOOSA CREEK NEAR MELROSE FLA (LAT 29 42 07 LONG 082 08 02)												
MAY . 1971												
17...	.00	27.0	251	--	--	--	--	--	--	--	--	--
02242400 - 09E LOCHLOOSA LAKE AT LOCHLOOSA FLA (LAT 29 30 19 LONG 082 06 08)												
MAY . 1971												
24...	--	26.0	103	--	--	--	--	--	--	--	--	--
02242450 - 09E ORANGE LAKE AT ORANGE LAKE FLA (LAT 29 25 50 LONG 082 12 10)												
JAN.. 1971												
29...	--	12.0	75	--	--	--	--	--	--	--	--	--
FEB.												
26...	--	18.0	75	--	--	--	--	--	--	--	--	--
MAY												
12...	--	26.0	84	30	6.8	2.0	40	6.0	1.4	24	0	7.0
JUNE												
01...	--	27.5	88	--	--	--	--	--	--	--	--	--
20...	--	28.5	89	--	--	--	--	--	--	--	--	--
JULY												
30...	--	29.5	81	--	--	--	--	--	--	--	--	--
SEP.												
02...	--	29.0	80	20	5.8	2.2	80	1.0	.6	24	0	6.5
30...	--	28.0	83	--	--	--	--	--	--	--	--	--
02243000 - 09E ORANGE CR AT ORANGE SPRINGS FLA (LAT 29 30 34 LONG 081 56 47)												
APR.. 1971												
08...	141	14.5	84	--	--	--	--	--	--	--	--	--
MAY												
18...	--	23.0	100	--	--	--	--	--	--	--	--	--
24...	20	22.5	102	--	--	--	--	--	--	--	--	--
JULY												
26...	19	24.5	137	--	--	--	--	--	--	--	--	--
SEP.												
13...	47	24.5	92	--	--	--	--	--	--	--	--	--
16...	--	24.0	90	--	--	--	--	--	--	--	--	--
02243530 - 09E BRUNTBRIDGE BROOK AT KENWOOD (LAT 29 32 08 LONG 815 30 2)												
MAY . 1971												
17...	.23	20.5	152	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02240500 - 09E OKLAWAHA RIVER AT EUREKA FLA (LAT 29 22 00 LONG 081 54 00)												
NOV., 1970												
17...	--	9.0	--	196	--	--	--	--	--	--	--	--
JAN., 1971												
19...	--	12	--	210	74	136	--	--	--	--	--	--
MAR.												
18...	--	13	--	190	--	--	--	--	--	--	--	--
MAY												
18...	--	12	--	200	--	--	--	--	--	--	--	--
JULY												
21...	--	12	--	--	192	--	--	--	--	--	--	--
SEP.												
16...	--	10	--	190	--	--	--	--	--	--	--	--
02240900 - 09E NEWMANS LAKE NR GAINESVILLE FLA (LAT 29 34 04 LONG 082 14 22)												
MAY , 1971												
24...	--	--	--	--	--	--	--	--	--	--	--	--
02240920 - 09E FAIRFIELD SINK DRAIN AT FAIRFIELD FLA (LAT 29 21 58 LONG 082 15 17)												
JAN., 1971												
13...	--	--	--	--	--	--	--	--	--	--	--	--
MAR.												
08...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
13...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
02...	--	--	--	--	--	--	--	--	--	--	--	--
02241800 - 09E LOCHLOOSA CREEK NEAR MELROSE FLA (LAT 29 42 07 LONG 082 08 02)												
MAY , 1971												
17...	--	--	--	--	--	--	--	--	--	--	--	--
02242400 - 09E LOCHLOOSA LAKE AT LOCHLOOSA FLA (LAT 29 30 19 LONG 082 06 08)												
MAY , 1971												
24...	--	--	--	--	--	--	--	--	--	--	--	--
02242450 - 09E ORANGE LAKE AT ORANGE LAKE FLA (LAT 29 25 50 LONG 082 12 10)												
JAN., 1971												
29...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
26...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
12...	3.6	9.8	.2	25	6	20	62	42	--	.08	--	1.0
JUNE												
01...	--	--	--	--	--	--	--	--	--	--	--	--
20...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
30...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
02...	.8	9.9	.1	24	4	20	46	33	--	.06	--	--
30...	--	--	--	--	--	--	--	--	--	--	--	--
02243000 - 09E ORANGE CR AT ORANGE SPRINGS FLA (LAT 29 30 34 LONG 081 56 47)												
APR., 1971												
08...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
18...	--	8.5	--	40	--	--	--	--	--	--	--	--
24...	--	--	--	--	--	--	--	--	--	--	--	2.0
JULY												
26...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
13...	--	--	--	--	--	--	--	--	--	--	--	--
16...	--	9.5	--	37	--	--	--	--	--	--	--	--
02243530 - 09E BRUNTBRIDGE FROOK AT KENWOOD (LAT 29 32 08 LONG 815 30 2)												
MAY , 1971												
17...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02243800 - 09E DEEP CR NR RODMAN FLA (LAT 29 32 28 LONG 081 50 12)												
MAY . 1971												
19...	--	24.5	160	--	--	--	--	--	--	--	--	--
SEP.												
16...	--	24.5	135	--	--	--	--	--	--	--	--	--
02243958 - 09F LAKE OCKLAWAHA NEAR ORANGE SPRINGS FLA (LAT 29 30 30 LONG 081 48 15)												
NOV.. 1970												
16...	--	18.0	442	--	--	--	--	--	--	--	--	--
JAN.. 1971												
18...	--	15.5	382	--	--	--	--	--	--	132	--	8.1
MAR.												
16...	--	20.5	340	--	--	--	--	--	--	--	--	--
JULY												
22...	--	29.5	445	--	--	--	--	--	--	--	--	--
SEP.												
17...	--	29.5	400	--	--	--	--	--	--	--	--	--
02243959 - 09E OKLAWAHA R AB RODMAN DAM NR ORANGE SPG (LAT 29 30 30 LONG 081 48 15)												
JAN.. 1971												
04...	--	14.5	582	--	--	--	--	--	--	--	--	--
FEB.												
01...	1580	12.5	534	--	--	--	--	--	--	--	--	--
MAY												
03...	1475	23.5	450	--	--	--	--	--	--	--	--	--
19...	--	26.0	460	--	--	--	--	--	--	--	--	--
JULY												
01...	1040	27.5	510	--	--	--	--	--	--	--	--	--
AUG.												
02...	.11	28.0	525	--	--	--	--	--	--	--	--	--
SEP.												
01...	1340	29.5	430	--	--	--	--	--	--	--	--	--
02243960 - 09E OKLAWAHA R AT RODMAN DAM NR ORANGE SPR (LAT 29 30 30 LONG 081 48 15)												
NOV.. 1970												
16...	--	18.5	442	--	--	--	--	--	--	--	--	--
DEC.												
01...	1330	16.0	476	--	--	--	--	--	--	--	--	--
JAN.. 1971												
18...	--	15.5	509	--	--	--	--	--	--	153	--	8.2
MAR.												
01...	--	22.0	362	--	--	--	--	--	--	--	--	--
16...	--	20.5	390	--	--	--	--	--	--	--	--	--
MAY												
19...	1400	26.0	490	40	56	10	570	28	1.3	152	0	8.0
JUNE												
03...	1010	26.5	482	--	--	--	--	--	--	--	--	--
JULY												
23...	--	28.0	470	--	--	--	--	--	--	--	--	--
SEP.												
17...	--	27.0	450	30	53	10	460	24	1.6	150	--	8.1
02244005 - 09E OKLAWAHA RIVER AT SH 19 NR SALT SPRGS (LAT 29 29 00 LONG 081 44 00)												
NOV.. 1970												
02...	--	21.5	455	--	53	9.4	--	24	1.5	152	0	8.1
JAN.. 1971												
04...	--	14.5	590	--	63	11	--	36	1.7	160	0	8.1
MAR.												
01...	--	20.5	395	--	46	9.2	--	20	2.2	132	0	7.8
MAY												
20...	--	26.0	500	--	--	--	--	--	--	--	--	--
SEP.												
17...	--	27.0	440	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02243800 - 09E DEEP CR NR RODMAN FLA (LAT 29 32 28 LONG 081 50 12)												
MAY . 1971												
19...	--	7.0	--	76	--	--	--	--	--	--	--	--
SEP.												
16...	--	10	--	60	--	--	--	--	--	--	--	--
02243958 - 09E LAKE OCKLAWAHA NEAR ORANGE SPRINGS FLA (LAT 29 30 30 LONG 081 48 15)												
NOV.. 1970												
16...	--	39	--	178	--	--	--	--	--	--	--	--
JAN.. 1971												
18...	--	33	--	160	52	108	--	--	--	--	--	--
MAR.												
16...	--	29	--	150	--	--	--	--	--	--	--	--
JULY												
22...	--	34	--	186	--	--	--	--	--	--	--	--
SEP.												
17...	--	30	--	160	--	--	--	--	--	--	--	--
02243959 - 09E OKLAWAHA R AB RODMAN DAM NR ORANGE SPG (LAT 29 30 30 LONG 081 48 15)												
JAN.. 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
01...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
03...	--	--	--	--	--	--	--	--	--	--	--	9.0
19...	--	42	--	190	--	--	--	--	--	--	--	--
JULY												
01...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
02...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
01...	--	--	--	--	--	--	--	--	--	--	--	--
02243960 - 09E OKLAWAHA R AT RODMAN DAM NR ORANGE SPR (LAT 29 30 30 LONG 081 48 15)												
NOV.. 1970												
16...	--	40	--	172	--	--	--	--	--	--	--	--
DEC.												
01...	--	--	--	--	--	--	--	--	--	--	--	--
JAN.. 1971												
18...	--	55	--	200	75	125	--	--	--	--	--	--
MAR.												
01...	--	--	--	--	--	--	--	--	--	--	--	--
16...	--	37	--	160	--	--	--	--	--	--	--	--
MAY												
19...	46	50	.2	180	57	125	311	271	1180	.42	--	--
JUNE												
03...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
23...	--	46	--	228	--	--	--	--	--	--	--	--
SEP.												
17...	44	38	.2	170	51	123	283	250	--	.38	--	--
02244005 - 09E OKLAWAHA RIVER AT SH 19 NR SALT SPRGS (LAT 29 29 00 LONG 081 44 00)												
NOV.. 1970												
02...	42	45	.2	170	46	125	310	253	--	.42	--	--
JAN.. 1971												
04...	57	71	.2	200	71	131	366	326	--	.50	--	--
MAR.												
01...	38	38	.3	150	45	108	282	221	--	.38	--	--
MAY												
20...	--	52	--	190	--	--	--	--	--	--	--	--
SEP.												
17...	--	48	--	170	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02244030 - 09E CFBC ABOVE ST JOHNS LOCK NEAR PALATKA (LAT 29 32 40 LONG 081 43 50)												
NOV., 1970												
14...	--	18.0	414	--	--	--	--	--	--	--	--	--
JAN., 1971												
18...	--	15.5	462	--	--	--	--	--	--	140	--	8.0
MAR.												
16...	--	20.0	328	--	--	--	--	--	--	--	--	--
MAY												
19...	--	26.0	425	--	--	--	--	--	--	--	--	--
JULY												
22...	--	30.5	420	--	--	--	--	--	--	--	--	--
SEP.												
16...	--	29.5	375	--	--	--	--	--	--	--	--	--
02244032 - 09E CFBC BELOW ST JOHNS LOCK NR PALATKA FL (LAT 29 32 45 LONG 081 43 35)												
MAY , 1971												
19...	--	27.0	475	--	--	--	--	--	--	--	--	--
SEP.												
16...	--	28.5	655	--	--	--	--	--	--	--	--	--
02244350 - 09E LAKE WINONA NR DELAND FLA (LAT 29 10 50 LONG 081 20 06)												
MAY , 1971												
13...	--	27.0	108	--	3.5	4.5	10	7.1	2.4	4	0	6.4
02244420 - 09E LITTLE HAW CR NR SEVILLE FLA (LAT 29 19 20 LONG 081 23 10)												
MAY , 1971												
13...	6.5	24.0	72	--	--	--	--	--	--	--	--	--
02244450 - 09E ST JOHNS R AT PALATKA FLA (LAT 29 38 37 LONG 081 37 36)												
MAY , 1971												
12...	--	26.5	1030	40	58	18	960	120	3.6	112	0	7.8
SEP.												
14...	--	28.0	1260	40	62	24	1000	170	4.7	100	--	7.5
02244600 - 09E SAND HILL L NR KEYSTONE HEIGHTS FLA (LAT 29 51 01 LONG 082 01 10)												
MAY , 1971												
17...	--	26.5	25	--	--	--	--	--	--	--	--	--
02244750 - 09E BROOKLYN L NR KEYSTONE HEIGHTS FLA (LAT 29 47 46 LONG 082 01 21)												
MAY , 1971												
24...	--	27.0	30	--	--	--	--	--	--	--	--	--
02244800 - 09E L GENEVA AT KEYSTONE HEIGHTS FLA (LAT 29 46 26 LONG 082 01 59)												
MAY , 1971												
24...	--	26.0	50	--	--	--	--	--	--	--	--	--
02244850 - 09E PEBBLE L NR KEYSTONE HGTS FLA (LAT 29 49 31 LONG 081 57 10)												
MAY , 1971												
24...	--	27.5	21	--	--	--	--	--	--	--	--	--
02244950 - 09E LAKE GRANDIN NR INTERLACHEN FLA (LAT 29 40 16 LONG 081 52 55)												
MAY , 1971												
17...	--	26.0	46	--	--	--	--	--	--	--	--	--
02245200 - 09E RICE CR NR PALATKA FLA (LAT 29 41 57 LONG 081 39 48)												
MAY , 1971												
12...	--	30.0	990	210	44	9.8	460	170	3.8	152	0	7.0
SEP.												
14...	--	27.5	220	660	15	3.9	150	32	1.3	52	0	6.3
02245300 - 09E CLARKS CREEK NR GREEN COVE SPGS FLA (LAT 29 52 40 LONG 081 39 52)												
MAY , 1971												
17...	3.1	22.0	91	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA.MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02244030 - 09E CFBC ABOVE ST JOHNS LOCK NEAR PALATKA (LAT 29 32 40 LONG 081 43 50)												
NOV., 1970												
14...	--	38	--	160	--	--	--	--	--	--	--	--
JAN., 1971												
18...	--	42	--	180	66	115	--	--	--	--	--	--
MAR.												
16...	--	29	--	180	--	--	--	--	--	--	--	--
MAY												
19...	--	40	--	170	--	170	--	--	--	--	--	--
JULY												
22...	--	38	--	168	--	--	--	--	--	--	--	--
SEP.												
16...	--	30	--	150	--	--	--	--	--	--	--	--
02244032 - 09E CFBC BELOW ST JOHNS LOCK NR PALATKA FL (LAT 29 32 45 LONG 081 43 35)												
MAY , 1971												
19...	--	52	--	170	--	--	--	--	--	--	--	--
SEP.												
16...	--	110	--	190	--	--	--	--	--	--	--	--
02244350 - 09E LAKE WINONA NR DELAND FLA (LAT 29 10 50 LONG 081 20 06)												
MAY , 1971												
13...	23	12	.1	27	24	3	72	65	--	.10	--	--
02244420 - 09E LITTLE HAW CR NR SEVILLE FLA (LAT 29 19 20 LONG 081 23 10)												
MAY , 1971												
13...	--	--	--	--	--	--	--	--	--	--	--	--
02244450 - 09E ST JOHNS R AT PALATKA FLA (LAT 29 38 37 LONG 081 37 36)												
MAY , 1971												
12...	73	210	.3	220	130	92	595	540	--	.81	--	--
SEP.												
14...	94	300	.3	250	170	82	746	708	--	1.01	--	--
02244600 - 09E SAND HILL L NR KEYSTONE HEIGHTS FLA (LAT 29 51 01 LONG 082 01 10)												
MAY , 1971												
17...	--	--	--	--	--	--	--	--	--	--	--	--
02244750 - 09E BROOKLYN L NR KEYSTONE HEIGHTS FLA (LAT 29 47 46 LONG 082 01 21)												
MAY , 1971												
24...	--	--	--	--	--	--	--	--	--	--	--	--
02244800 - 09E L GENEVA AT KEYSTONE HEIGHTS FLA (LAT 29 46 26 LONG 082 01 59)												
MAY , 1971												
24...	--	--	--	--	--	--	--	--	--	--	--	--
02244850 - 09E PEBBLE L NR KEYSTONE HGTS FLA (LAT 29 49 31 LONG 081 57 10)												
MAY , 1971												
24...	--	--	--	--	--	--	--	--	--	--	--	--
02244950 - 09E LAKE GRANDIN NR INTERLACHEN FLA (LAT 29 40 16 LONG 081 52 55)												
MAY , 1971												
17...	--	--	--	--	--	--	--	--	--	--	--	--
02245200 - 09E RICE CR NR PALATKA FLA (LAT 29 41 57 LONG 081 39 48)												
MAY , 1971												
12...	57	218	.3	150	27	125	671	585	--	.91	--	--
SEP.												
14...	25	33	.3	54	11	43	192	144	--	.26	--	--
02245300 - 09E CLARKS CREEK NR GREEN COVE SPGS FLA (LAT 29 52 40 LONG 081 39 52)												
MAY , 1971												
17...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02245400 - 09E SO FORK BLACK CR NR CAMP BLANDING FLA (LAT 29 56 33 LONG 081 53 52)												
MAY , 1971												
17...	20	21.5	37	--	--	--	--	--	--	--	--	--
02245470 - 09E GREENS CR NR PENNEY FARMS FLA (LAT 29 54 38 LONG 081 47 40)												
MAY , 1971												
17...	.70	18.5	68	--	--	--	--	--	--	--	--	--
02245500 - 09E SO FORK BLACK CR NR PENNEY FARMS FLA (LAT 29 58 45 LONG 081 51 08)												
MAY , 1971												
18...	35	25.0	43	--	--	--	--	--	--	--	--	--
02245700 - 09E KINGSLEY L AT CAMP BLANDING FLA (LAT 29 58 28 LONG 081 59 22)												
MAY , 1971												
18...	--	26.0	58	--	--	--	--	--	--	--	--	--
02245900 - 09E YELLOW WATER CREEK NR MAXVILLE FLA (LAT 30 13 44 LONG 081 55 17)												
MAY , 1971												
19...	.26	21.5	108	--	--	--	--	--	--	--	--	--
02246000 - 09E NO FORK BLACK CR NR MIDDLEBURG FLA (LAT 30 06 47 LONG 081 54 24)												
DEC., 1970												
16...	30	15.5	112	--	--	--	--	--	--	--	--	--
FEB., 1971												
16...	92	9.5	88	--	--	--	--	--	--	--	--	--
MAY												
18...	37	22.5	110	--	--	--	--	--	--	--	--	--
JULY												
20...	116	25.5	71	--	--	--	--	--	--	--	--	--
02246150 - 09E BIG DAVIS CR AT BAYARD FLA (LAT 30 09 05 LONG 081 31 34)												
OCT., 1970												
30...	2.3	21.5	150	--	--	--	--	--	--	--	--	--
DEC.												
22...	1.2	13.0	166	--	--	--	--	--	--	--	--	--
FEB., 1971												
09...	29	11.0	147	--	--	--	--	--	--	--	--	--
APR.												
14...	1.6	16.5	175	--	--	--	--	--	--	--	--	--
MAY												
19...	.83	19.0	178	--	--	--	--	--	--	--	--	--
JULY												
13...	24	24.5	98	--	--	--	--	--	--	--	--	--
AUG.												
24...	4.8	25.5	130	--	--	--	--	--	--	--	--	--
02246200 - 09E DURBIN CR NR DURBIN FLA (LAT 30 05 57 LONG 081 31 34)												
MAY , 1971												
19...	.00	21.0	280	--	--	--	--	--	--	--	--	--
02246250 - 09E ST JOHNS RIVER AT NAVAL AIR STA FLA (LAT 30 13 39 LONG 080 39 58)												
NOV., 1970												
06...	--	18.5	7280	--	--	--	--	--	--	--	--	--
DEC.												
15...	--	15.5	5700	--	--	--	--	--	--	--	--	--
FEB., 1971												
16...	--	15.0	1100	--	--	--	--	--	--	--	--	--
MAR.												
29...	--	18.0	13000	--	--	--	--	--	--	96	--	7.8
MAY												
19...	--	28.0	8600	--	--	--	--	--	--	--	--	--
JULY												
08...	--	26.0	8100	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02245400 - 09E SO FORK BLACK CR NR CAMP BLANDING FLA (LAT 29 56 33 LONG 081 53 52)												
MAY , 1971												
17...	--	--	--	--	--	--	--	--	--	--	--	--
02245470 - 09E GREENS CR NR PENNEY FARMS FLA (LAT 29 54 38 LONG 081 47 40)												
MAY , 1971												
17...	--	--	--	--	--	--	--	--	--	--	--	--
02245500 - 09E SO FORK BLACK CR NR PENNEY FARMS FLA (LAT 29 58 45 LONG 081 51 08)												
MAY , 1971												
18...	--	--	--	--	--	--	--	--	--	--	--	--
02245700 - 09E KINGSLEY L AT CAMP BLANDING FLA (LAT 29 58 28 LONG 081 59 22)												
MAY , 1971												
18...	--	--	--	--	--	--	--	--	--	--	--	--
02245900 - 09E YELLOW WATER CREEK NR MAXVILLE FLA (LAT 30 13 44 LONG 081 55 17)												
MAY , 1971												
19...	--	--	--	--	--	--	--	--	--	--	--	--
02246000 - 09E NO FORK BLACK CR NR MIDDLEBURG FLA (LAT 30 06 47 LONG 081 54 24)												
DEC., 1970												
16...	--	--	--	--	--	--	--	--	--	--	--	--
FEB., 1971												
16...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
18...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
20...	--	--	--	--	--	--	--	--	--	--	--	--
02246150 - 09E BIG DAVIS CR AT BAYARD FLA (LAT 30 09 05 LONG 081 31 34)												
OCT., 1970												
30...	--	--	--	--	--	--	--	--	--	--	--	--
DEC.												
22...	--	--	--	--	--	--	--	--	--	--	--	--
FEB., 1971												
09...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
14...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
19...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
13...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
24...	--	--	--	--	--	--	--	--	--	--	--	--
02246200 - 09E DURBIN CR NR DURBIN FLA (LAT 30 05 57 LONG 081 31 34)												
MAY , 1971												
19...	--	--	--	--	--	--	--	--	--	--	--	--
02246250 - 09E ST JOHNS RIVER AT NAVAL AIR STA FLA (LAT 30 13 39 LONG 080 39 58)												
NOV., 1970												
06...	--	--	--	--	--	--	--	--	--	--	--	--
DEC.												
15...	--	--	--	--	--	--	--	--	--	--	--	--
FEB., 1971												
16...	--	320	--	--	--	--	--	--	--	--	--	--
MAR.												
29...	--	3900	--	--	--	79	--	--	--	--	--	--
MAY												
19...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
08...	--	2400	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02246300 - 09E ORTEGA RIVER NR JACKSONVILLE FLA (LAT 30 14 50 LONG 081 47 49)												
DEC., 1970												
15...	2.2	13.5	164	--	--	--	--	--	--	--	--	--
FEB., 1971												
11...	63	9.0	110	--	--	--	--	--	--	--	--	--
MAY												
19...	2.6	21.5	140	--	--	--	--	--	--	--	--	--
JULY												
08...	66	25.0	90	--	--	--	--	--	--	--	--	--
SEP.												
01...	86	25.5	66	--	--	--	--	--	--	--	--	--
02246500 - 09E ST JOHNS R AT JACKSONVILLE FLA (LAT 30 19 26 LONG 081 39 12)												
OCT., 1970												
02...	--	--	21500	110	170	480	4000	4100	160	103	0	7.9
NOV.												
06...	--	18.5	9780	--	--	--	--	--	--	--	--	--
18...	--	18.0	11900	--	110	270	--	2100	68	92	--	7.7
DEC.												
15...	--	17.0	22700	--	--	--	--	--	--	--	--	--
18...	--	17.0	13100	--	120	300	--	2400	75	96	--	7.9
JAN., 1971												
25...	--	14.5	4500	--	65	86	--	640	27	92	0	7.5
FEB.												
16...	--	12.0	1350	--	--	--	--	--	--	--	--	--
19...	--	--	4500	--	70	85	--	630	23	100	0	8.2
MAR.												
29...	--	18.0	24000	--	--	--	--	--	--	112	--	7.9
APR.												
12...	--	19.5	9800	--	100	150	--	1700	54	80	0	7.7
MAY												
06...	--	23.0	17000	90	150	360	2800	3100	96	92	0	7.9
19...	--	22.5	12600	--	--	--	--	--	--	--	--	--
JULY												
08...	--	26.0	16300	--	--	--	--	--	--	--	--	--
02246600 - 09E TROUT R AT DINSMORE FLA (LAT 30 25 51 LONG 081 46 07)												
MAY , 1971												
20...	.43	22.5	132	--	--	--	--	--	--	--	--	--
02246900 - 09F MOULTRIE CR AT SH 207 NR ST AUGUSTINE (LAT 29 50 50 LONG 081 21 39)												
MAY , 1971												
06...	.52	15.5	1020	190	55	21	900	100	5.4	62	0	7.4
02247510 - 09F TOMOKA R NR HOLLY HILL FLA (LAT 29 13 02 LONG 081 06 32)												
MAY , 1971												
14...	3.4	25.5	300	--	--	--	--	--	--	--	--	--
02247600 - 09F LITTLE TOMOKA R NR ORMOND BEACH FLA (LAT 29 15 23 LONG 081 09 52)												
MAY , 1971												
14...	.00	25.0	145	--	--	--	--	--	--	--	--	--
02248000 - 09F SPRUCE CR NR SAMSULA FLA (LAT 29 03 01 LONG 081 02 49)												
MAY , 1971												
14...	1.4	22.5	680	--	--	--	--	--	--	--	--	--
02251000 - 10A S P SEBASTIAN CR NR SEBASTIAN FLA (LAT 27 46 10 LONG 080 30 21)												
MAY , 1971												
05...	18	24.5	2720	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02246300 - 09E ORTEGA RIVER NR JACKSONVILLE FLA (LAT 30 14 50 LONG 081 47 49)												
DEC., 1970												
15...	--	--	--	--	--	--	--	--	--	--	--	--
FEB., 1971												
11...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
19...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
08...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
01...	--	--	--	--	--	--	--	--	--	--	--	--
02246500 - 09E ST JOHNS R AT JACKSONVILLE FLA (LAT 30 19 26 LONG 081 39 12)												
OCT., 1970												
02...	920	7300	.7	2400	2300	84	--	14100	--	19.2	--	--
NOV.												
06...	--	--	--	--	--	--	--	--	--	--	--	--
18...	500	3800	.5	1400	1300	75	--	6900	--	9.38	--	--
DEC.												
15...	--	--	--	--	--	--	--	--	--	--	--	--
18...	520	4200	.5	1500	1500	79	--	7660	--	10.4	--	--
JAN., 1971												
25...	220	1300	.3	520	440	75	--	2390	--	3.25	--	--
FEB.												
16...	--	480	--	--	--	--	--	--	--	--	--	--
19...	86	1300	.3	520	440	82	--	2250	--	3.06	--	--
MAR.												
29...	--	7800	--	--	--	92	--	--	--	--	--	--
APR.												
12...	450	3000	.4	870	800	66	--	5500	--	7.48	--	--
MAY												
06...	750	5400	.7	1900	1800	75	--	9900	--	13.5	--	--
19...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
08...	--	5450	--	--	--	--	--	--	--	--	--	--
02246600 - 09E TROUT R AT DINSMORE FLA (LAT 30 25 51 LONG 081 46 07)												
MAY , 1971												
20...	--	--	--	--	--	--	--	--	--	--	--	--
02246900 - 09F MOULTRIE CR AT SH 207 NR ST AUGUSTINE (LAT 29 50 50 LONG 081 21 39)												
MAY , 1971												
06...	91	230	.4	220	170	51	652	542	.92	.89	--	--
02247510 - 09F TOMOKA R NR HOLLY HILL FLA (LAT 29 13 02 LONG 081 06 32)												
MAY , 1971												
14...	--	31	--	--	--	--	--	--	--	--	--	--
02247600 - 09F LITTLE TOMOKA R NR ORMOND BEACH FLA (LAT 29 15 23 LONG 081 09 52)												
MAY , 1971												
14...	--	25	--	--	--	--	--	--	--	--	--	--
02248000 - 09F SPRUCE CR NR SAMSULA FLA (LAT 29 03 01 LONG 081 02 49)												
MAY , 1971												
14...	--	--	--	--	--	--	--	--	--	--	--	--
02251000 - 10A S P SEBASTIAN CR NR SEBASTIAN FLA (LAT 27 46 10 LONG 080 30 21)												
MAY , 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02251800 - 10A INDIAN R AT WABASSO FLA (LAT 27 45 42 LONG 080 24 52)												
MAY , 1971												
05...	--	25.0	53000	--	--	--	--	--	--	--	--	--
07...	--	29.5	52000	--	--	--	--	--	--	--	--	--
SEP.												
02...	--	29.0	44900	--	350	1000	6700	9400	350	168	0	7.9
02252500 - 10A NORTH CANAL NR VERO BEACH FLA (LAT 27 41 32 LONG 080 25 00)												
JAN., 1971												
06...	30	21.0	1500	--	--	--	--	--	--	--	--	--
MAY												
04...	5.7	25.0	1050	--	--	--	--	--	--	--	--	--
SEP.												
01...	12	31.5	1100	--	75	24	3600	100	5.0	188	0	7.7
02253000 - 10A MAIN CANAL AT VERO BEACH FLA (LAT 27 38 54 LONG 080 24 10)												
OCT., 1970												
28...	53	23.5	1120	--	--	--	--	--	--	--	--	--
MAY , 1971												
04...	24	24.0	6200	--	--	--	--	--	--	--	--	--
AUG.												
31...	40	31.0	810	--	57	18	3200	71	5.7	146	0	7.4
02253500 - 10A SOUTH CANAL NR VERO BEACH FLA (LAT 27 36 11 LONG 080 23 24)												
OCT., 1970												
28...	45	26.5	960	--	--	--	--	--	--	--	--	--
JAN., 1971												
07...	18	20.0	2000	--	--	--	--	--	--	--	--	--
MAY												
04...	16	23.5	5100	--	--	--	--	--	--	--	--	--
SEP.												
01...	12	29.5	950	--	74	17	--	100	4.0	212	0	7.9
02253600 - 10A MOORE CR AT FT PIERCE FLA (LAT 27 26 58 LONG 080 19 37)												
MAY , 1971												
04...	.00	28.0	14500	--	--	--	--	--	--	--	--	--
02256500 - 10B FISHEATING CREEK AT PALMDALE FLA (LAT 26 55 56 LONG 081 18 54)												
OCT., 1970												
22...	122	25.5	85	280	6.1	2.4	250	9.4	.7	34	0	6.7
DEC.												
31...	2.0	19.0	170	--	--	--	--	--	--	--	--	--
MAY , 1971												
14...	.00	27.0	1460	70	54	33	4000	170	11	24	0	6.7
JULY												
21...	161	30.0	310	--	--	--	--	--	--	--	--	--
SEP.												
07...	451	27.0	133	510	6.6	3.3	450	14	1.3	14	0	6.3
02257800 - 10B HARNEY POND CANAL AT S-71 NR LAKEPORT (LAT 27 02 00 LONG 081 04 15)												
OCT., 1970												
01...	.00	27.0	195	--	--	--	--	--	--	--	--	--
DEC.												
01...	.00	18.5	176	--	--	--	--	--	--	--	--	--
MAY , 1971												
03...	.00	27.0	219	--	--	--	--	--	--	--	--	--
JUNE												
01...	.00	30.5	230	--	--	--	--	--	--	--	--	--
JULY												
01...	--	30.0	190	--	--	--	--	--	--	--	--	--
AUG.												
02...	.00	30.0	198	--	--	--	--	--	--	--	--	--
SEP.												
07...	2800	27.5	166	--	18	4.1	280	7.2	2.1	22	0	6.5

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02251800 - 10A INDIAN R AT WABASSO FLA (LAT 27 45 42 LONG 080 24 52)												
MAY , 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--
07...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
02...	2320	16600	1.3	5000	4860	138	--	30100	--	40.9	--	--
02252500 - 10A NORTH CANAL NR VERO BEACH FLA (LAT 27 41 32 LONG 080 25 00)												
JAN., 1971												
06...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
04...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
01...	62	210	.5	290	136	154	636	587	20.7	.86	--	--
02253000 - 10A MAIN CANAL AT VERO BEACH FLA (LAT 27 38 54 LONG 080 24 10)												
OCT., 1970												
28...	--	--	--	--	--	--	--	--	--	--	--	--
MAY , 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
31...	55	140	.4	220	100	120	486	433	53.2	.66	--	--
02253500 - 10A SOUTH CANAL NR VERO BEACH FLA (LAT 27 36 11 LONG 080 23 24)												
OCT., 1970												
28...	--	--	--	--	--	--	--	--	--	--	--	--
JAN., 1971												
07...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
04...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
01...	56	170	.2	250	81	174	560	536	18.2	.76	--	--
02253600 - 10A MOORE CR AT FT PIERCE FLA (LAT 27 26 58 LONG 080 19 37)												
MAY , 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
02256500 - 10H FISHEATING CREEK AT PALMDALE FLA (LAT 26 55 56 LONG 081 18 54)												
OCT., 1970												
22...	.0	16	.2	26	0	28	84	53	27.7	.11	--	--
DEC.												
31...	--	--	--	--	--	--	--	--	--	--	--	--
MAY , 1971												
14...	110	360	.2	270	260	20	881	755	.00	1.20	--	--
JULY												
21...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
07...	3.0	27	.2	31	19	11	90	66	110	.12	--	--
02257800 - 10B HARNEY POND CANAL AT S-71 NR LAKEPORT (LAT 27 02 00 LONG 081 04 15)												
OCT., 1970												
01...	--	--	--	--	--	--	--	--	--	--	--	--
DEC.												
01...	--	--	--	--	--	--	--	--	--	--	--	--
MAY , 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
JUNE												
01...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
01...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
02...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
07...	39	13	.2	63	45	18	116	102	877	.16	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02257801 - 10H HARNEY POND CANAL BELOW S-71 NR LAKEPO (LAT 27 02 00 LONG 081 04 15)												
OCT., 1970												
01...	.00	27.0	200	--	--	--	--	--	--	--	--	--
DEC.												
01...	.00	18.0	238	--	--	--	--	--	--	--	--	--
MAY , 1971												
03...	.00	27.0	442	--	--	--	--	--	--	--	--	--
JUNE												
01...	.00	26.5	450	--	--	--	--	--	--	--	--	--
AUG.												
02...	.00	31.5	202	--	--	--	--	--	--	--	--	--
02259200 - 10H INDIAN PRAIRIE CANAL AT S-72 NR OKEECH (LAT 27 05 35 LONG 081 00 25)												
OCT., 1970												
01...	.00	28.5	160	--	--	--	--	--	--	--	--	--
23...	.00	25.0	171	--	14	3.6	--	8.7	2.6	30	0	7.3
DEC.												
01...	.00	17.5	180	--	--	--	--	--	--	--	--	--
MAY , 1971												
13...	.00	26.0	265	820	26	5.6	530	15	1.9	50	0	6.6
JULY												
01...	.00	29.0	260	--	--	--	--	--	--	--	--	--
AUG.												
02...	.00	29.0	178	--	--	--	--	--	--	--	--	--
SEP.												
07...	1130	26.0	177	470	19	5.3	380	7.5	2.3	23	0	6.1
02259201 - 10H INDIAN PRAIRIE CA BL S-72 NR OKEECHOBE (LAT 27 05 35 LONG 081 00 25)												
OCT., 1970												
01...	.00	27.5	183	--	--	--	--	--	--	--	--	--
23...	.00	25.0	135	730	17	4.0	350	11	2.5	44	0	7.7
DEC.												
01...	.00	20.0	280	--	--	--	--	--	--	--	--	--
JAN., 1971												
04...	.00	20.0	179	--	--	--	--	--	--	--	--	--
MAY												
13...	.00	26.0	436	200	51	7.9	1000	25	2.3	110	0	6.9
JULY												
01...	.00	30.0	260	--	--	--	--	--	--	--	--	--
AUG.												
02...	.00	31.0	200	--	--	--	--	--	--	--	--	--
02260800 - 10B ALLIGATOR LAKE NR ASHTON FLA (LAT 28 13 55 LONG 081 11 17)												
NOV., 1970												
13...	--	21.5	81	--	--	--	--	--	--	--	--	--
MAY , 1971												
05...	--	25.5	125	--	--	--	--	--	--	--	--	--
SEP.												
02...	--	30.5	104	--	3.0	2.4	80	9.3	1.2	4	0	6.2
02261900 - 10B LAKE MARY JANE NR NARCOOSSEE FLA (LAT 28 22 46 LONG 081 11 15)												
MAY , 1971												
01...	--	24.0	108	--	--	--	--	--	--	--	--	--
JUNE												
14...	--	28.5	120	--	5.0	2.5	--	11	1.0	0	0	4.8
SEP.												
30...	--	25.5	112	--	4.0	2.4	80	11	.9	4	0	6.0
02262800 - 10H LAKE CONWAY AT PINE CASTLE FLA (LAT 28 27 55 LONG 081 21 23)												
MAY , 1971												
01...	--	25.0	216	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02257801 - 10B HARNEY POND CANAL BELOW S-71 NR LAKEPO (LAT 27 02 00 LONG 081 04 15)												
OCT., 1970												
01...	--	--	--	--	--	--	--	--	--	--	--	--
DEC.												
01...	--	--	--	--	--	--	--	--	--	--	--	--
MAY , 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
JUNE												
01...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
02...	--	--	--	--	--	--	--	--	--	--	--	--
02259200 - 10B INDIAN PRAIRIE CANAL AT S-72 NR OKEECH (LAT 27 05 35 LONG 081 00 25)												
OCT., 1970												
01...	--	--	--	--	--	--	--	--	--	--	--	--
23...	20	14	.2	51	26	25	--	--	--	--	--	--
DEC.												
01...	--	--	--	--	--	--	--	--	--	--	--	--
MAY , 1971												
13...	46	22	.1	89	48	41	191	146	.00	.26	--	--
JULY												
01...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
02...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
07...	44	12	.2	70	51	19	148	107	452	.20	--	--
02259201 - 10B INDIAN PRAIRIE CA BL S-72 NR OKEECHOBE (LAT 27 05 35 LONG 081 00 25)												
OCT., 1970												
01...	--	--	--	--	--	--	--	--	--	--	--	--
23...	21	17	.2	60	24	36	133	101	.00	.18	--	--
DEC.												
01...	--	--	--	--	--	--	--	--	--	--	--	--
JAN., 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
13...	65	37	.3	160	71	90	303	248	.00	.41	--	--
JULY												
01...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
02...	--	--	--	--	--	--	--	--	--	--	--	--
02260800 - 10B ALLIGATOR LAKE NR ASHTON FLA (LAT 28 13 55 LONG 081 11 17)												
NOV., 1970												
13...	--	--	--	--	--	--	--	--	--	--	--	--
MAY , 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
02...	12	17	.1	18	14	3	68	48	--	.09	--	--
02261900 - 10B LAKE MARY JANE NR NARCOOSSEE FLA (LAT 28 22 46 LONG 081 11 15)												
MAY , 1971												
01...	--	--	--	--	--	--	--	--	--	--	--	--
JUNE												
14...	11	24	.7	23	23	0	92	58	--	.13	--	--
SEP.												
30...	12	21	.1	20	17	3	72	55	--	.10	--	--
02262800 - 10B LAKE CONWAY AT PINE CASTLE FLA (LAT 28 27 55 LONG 081 21 23)												
MAY , 1971												
01...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02262900 - 10B BOGGY CR NR TAFT FLA (LAT 28 22 16 LONG 081 18 39)												
MAY , 1971												
01...	--	25.0	159	--	--	--	--	--	--	--	--	--
02263776 - 10B LAKE BRYAN NR VINELAND FLA (LAT 28 21 46 LONG 081 29 57)												
APR., 1971												
29...	--	27.0	54	--	1.4	1.1	--	7.4	.6	1	0	5.3
02263800 - 10B SHINGLE CR AT AIRPORT NR KISSIMMEE FLA (LAT 28 18 14 LONG 081 27 04)												
MAY , 1971												
10...	3.7	24.0	386	90	22	5.2	110	50	3.2	104	0	7.5
SEP.												
08...	114	26.0	120	430	7.5	2.1	100	12	3.1	27	0	6.6
02263850 - 10B BAY LAKE NR VINELAND FLA (LAT 28 25 28 LONG 081 34 09)												
DEC., 1970												
03...	--	19.0	152	--	17	5.0	140	4.6	1.0	57	0	7.8
MAY , 1971												
18...	--	28.5	170	--	18	5.9	--	4.6	.7	66	0	7.8
02263852 - 10B BAY LK OLT BL S-105A NR VINELAND FLA (LAT 28 24 48 LONG 081 33 27)												
MAY , 1971												
06...	--	30.0	140	--	14	3.8	--	5.7	1.1	45	0	7.1
02263864 - 10B LAKE MABEL NEAR DOCTOR PHILLIPS FLA (LAT 28 25 11 LONG 081 32 58)												
MAY , 1971												
06...	--	25.0	102	--	2.1	2.5	--	8.9	1.5	0	0	4.5
02263869 - 10B SOUTH LK OUTLET AB S-15 NR VINELAND FL (LAT 28 24 45 LONG 081 32 17)												
DEC., 1970												
02...	.00	22.0	109	30	3.1	3.4	--	8.3	2.0	2	0	5.2
MAR., 1971												
01...	.00	25.0	115	50	3.5	3.7	--	--	--	1	0	5.1
MAY												
03...	.00	27.0	130	20	4.0	4.7	--	9.2	2.3	2	0	5.2
AUG.												
19...	--	28.0	126	30	4.0	4.2	60	7.6	2.3	2	--	5.0
02263870 - 10B SOUTH LAKE OUTLET AT S-15 VINELAND FLA (LAT 28 24 45 LONG 081 32 17)												
MAY , 1971												
03...	.00	24.0	152	--	4.2	4.7	--	9.5	1.9	0	0	4.3
02263900 - 10B LAKE BUTLER AT WINDERMERE FLA (LAT 28 29 26 LONG 081 32 04)												
APR., 1971												
29...	--	30.0	218	--	--	--	--	--	--	--	--	--
02264000 - 10B CYPRESS CR AT VINELAND FLA (LAT 28 29 25 LONG 081 31 11)												
DEC., 1970												
02...	--	20.0	82	270	1.4	2.3	--	7.2	.8	0	0	4.5
MAR., 1971												
01...	--	24.0	104	230	1.8	2.8	--	--	--	0	0	4.3
AUG.												
18...	1.7	26.0	69	460	2.2	2.0	50	5.5	.2	0	--	4.5
02264100 - 10B BONNET CR NR VINELAND FLA (LAT 28 19 58 LONG 081 31 20)												
APR., 1971												
30...	--	25.0	127	--	14	3.5	--	4.4	1.0	48	0	6.7
AUG.												
18...	20	28.0	87	510	6.5	3.4	90	5.1	1.2	12	--	5.8

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02262900 - 10B BOGGY CR NR TAFT FLA (LAT 28 22 16 LONG 081 18 39)												
MAY , 1971												
01...	--	--	--	--	--	--	--	--	--	--	--	--
02263776 - 10B LAKE BRYAN NR VINELAND FLA (LAT 28 21 46 LONG 081 29 57)												
APR., 1971												
29...	7.2	9.5	.1	8	7	1	32	28	--	.04	--	--
02263800 - 10B SHINGLE CR AT AIRPORT NR KISSIMMEE FLA (LAT 28 18 14 LONG 081 27 04)												
MAY , 1971												
10...	14	47	.7	77	0	85	238	221	2.41	.32	--	--
SEP.												
08...	1.7	17	.3	27	5	22	920	660	283	1.25	--	--
02263850 - 10B BAY LAKE NR VINELAND FLA (LAT 28 25 28 LONG 081 34 09)												
DEC., 1970												
03...	17	8.0	.2	63	17	47	90	85	--	.12	--	--
MAY , 1971												
18...	10	12	.2	70	16	54	98	87	--	.13	--	--
02263852 - 10B BAY LK OLT BL S-105A NR VINELAND FLA (LAT 28 24 48 LONG 081 33 27)												
MAY , 1971												
06...	15	9.0	.2	51	14	37	85	73	--	.12	--	--
02263864 - 10B LAKE MABEL NEAR DOCTOR PHILLIPS FLA (LAT 28 25 11 LONG 081 32 58)												
MAY , 1971												
06...	16	15	.1	16	16	0	52	47	--	.07	--	--
02263869 - 10B SOUTH LK OUTLET AB S-15 NR VINELAND FL (LAT 28 24 45 LONG 081 32 17)												
DEC., 1970												
02...	19	15	.2	22	20	2	60	55	.00	.08	--	--
MAR., 1971												
01...	23	14	--	--	--	1	60	--	.00	.08	--	--
MAY												
03...	27	16	.1	30	28	2	74	67	.00	.10	--	--
AUG.												
19...	26	14	.0	28	26	2	70	61	--	.10	--	--
02263870 - 10B SOUTH LAKE OUTLET AT S-15 VINELAND FLA (LAT 28 24 45 LONG 081 32 17)												
MAY , 1971												
03...	33	18	.1	30	30	0	97	77	.00	.13	--	--
02263900 - 10B LAKE BUTLER AT WINDERMERE FLA (LAT 28 29 26 LONG 081 32 04)												
APR., 1971												
29...	--	--	--	--	--	--	--	--	--	--	--	--
02264000 - 10B CYPRESS CR AT VINELAND FLA (LAT 28 23 25 LONG 081 31 11)												
DEC., 1970												
02...	1.8	16	.3	13	13	0	111	47	--	.15	--	--
MAR., 1971												
01...	9.5	16	--	--	--	0	123	--	--	.17	--	--
AUG.												
18...	1.2	8.8	.3	14	14	0	149	29	.68	.20	--	--
02264100 - 10B BONNET CR NR VINELAND FLA (LAT 28 19 58 LONG 081 31 20)												
APR., 1971												
30...	9.6	8.0	.1	50	10	39	85	72	--	.12	--	--
AUG.												
18...	19	8.0	.2	30	20	10	137	60	7.40	.19	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02264495 - 10H SHINGLE CREEK AT CAMPBELL FLA (LAT 28 16 01 LONG 081 26 53)												
APR.. 1971												
30...	--	25.0	345	--	--	--	--	--	--	--	--	--
02264900 - 10H L TOHOPEKALIGA AT KISSIMMEE FLA (LAT 28 17 20 LONG 081 24 20)												
MAY . 1971												
10...	--	27.0	268	40	28	5.2	250	9.1	1.6	108	0	7.5
SEP.												
03...	--	29.5	185	70	23	3.5	130	7.3	1.2	84	0	--
02265000 - 10B S PORT CANAL AT S61 NR ST CLOUD FLA (LAT 28 08 22 LONG 081 21 06)												
MAY . 1971												
19...	.00	27.0	160	120	7.0	3.4	--	17	2.7	12	0	6.4
JULY												
07...	--	28.0	162	--	--	--	--	--	--	--	--	--
SEP.												
15...	.00	--	170	160	4.2	3.5	100	20	2.8	15	0	5.8
02266025 - 10H REEDY CR CANAL AT S-46 NR VINELAND FLA (LAT 28 24 14 LONG 081 36 42)												
APR.. 1971												
29...	.00	25.0	66	--	--	--	--	--	--	--	--	--
02266026 - 10H REEDY CREEK BELOW S-46 NR VINELAND FLA (LAT 28 24 14 LONG 081 36 42)												
APR.. 1971												
29...	--	24.0	94	--	--	--	--	--	--	--	--	--
02266200 - 10H WHITTENHORSE CR NR VINELAND FLA (LAT 28 23 05 LONG 081 37 00)												
DEC.. 1970												
02...	--	17.5	83	260	4.0	2.0	--	7.3	.5	0	0	5.1
MAR.. 1971												
01...	--	26.5	85	190	4.1	1.7	--	--	--	0	0	4.7
AUG.												
18...	.50	25.0	80	320	5.0	2.1	40	5.5	.3	2	--	4.6
02266239 - 10B TROUT LAKE NR CLERMONT FLA (LAT 28 27 04 LONG 081 43 00)												
JAN.. 1971												
08...	--	19.0	122	--	--	--	--	--	--	--	--	--
FEB.												
26...	--	21.5	128	--	--	--	--	--	--	--	--	--
MAY												
10...	--	26.0	132	--	--	--	--	--	--	--	--	--
JUNE												
08...	--	27.0	132	--	--	--	--	--	--	--	--	--
SEP.												
21...	--	28.0	127	--	--	--	--	--	--	--	--	--
02266291 - 10H LATERAL 405 AT S-405A NR DR PHILLIPS F (LAT 28 25 34 LONG 081 36 23)												
DEC.. 1970												
02...	--	17.0	116	480	9.0	3.6	--	8.7	1.9	22	0	7.0
02266292 - 10H LATERAL 405 BL S405A NR DR PHILLIPS FL (LAT 28 25 34 LONG 081 36 32)												
MAR.. 1971												
01...	.00	22.5	147	200	13	4.0	--	--	--	29	0	--
MAY												
03...	--	--	130	220	10	3.6	--	9.0	1.5	29	0	6.8
AUG.												
19...	--	32.5	192	200	21	4.5	80	7.5	3.0	59	--	6.3

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02264495 - 10B SHINGLE CREEK AT CAMPBELL FLA (LAT 28 16 01 LONG 081 26 53)												
APR., 1971												
30...	--	--	--	--	--	--	--	--	--	--	--	--
02264900 - 10B L TOHOPEKALIGA AT KISSIMMEE FLA (LAT 28 17 20 LONG 081 24 20)												
MAY , 1971												
10...	6.8	10	.1	92	4	89	128	122	--	.17	--	--
SEP.												
08...	12	7.9	.3	72	3	69	112	104	--	.15	--	--
02265000 - 10B S PORT CANAL AT S61 NR ST CLOUD FLA (LAT 28 08 22 LONG 081 21 06)												
MAY , 1971												
19...	20	25	.3	32	22	10	92	82	.00	.13	--	--
JULY												
07...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
15...	18	30	.3	--	--	12	94	88	.00	.13	--	--
02266025 - 10B REEDY CR CANAL AT S-46 NR VINELAND FLA (LAT 28 24 14 LONG 081 36 42)												
APR., 1971												
29...	--	--	--	--	--	--	--	--	--	--	--	--
02266026 - 10B REEDY CREEK BELOW S-46 NR VINELAND FLA (LAT 28 24 14 LONG 081 36 42)												
APR., 1971												
29...	--	--	--	--	--	--	--	--	--	--	--	--
02266200 - 10B WHITTENHORSE CR NR VINELAND FLA (LAT 28 23 05 LONG 081 37 00)												
DEC., 1970												
02...	4.6	17	.4	18	18	0	78	37	--	.11	--	--
MAR., 1971												
01...	.0	17	--	--	--	0	115	--	--	.16	--	--
AUG.												
18...	--	11	.2	21	20	2	149	--	.20	.20	--	--
02266239 - 10B TROUT LAKE NR CLERMONT FLA (LAT 28 27 04 LONG 081 43 00)												
JAN., 1971												
08...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
26...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
10...	--	--	--	--	--	--	--	--	--	--	--	--
JUNE												
08...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
21...	--	--	--	--	--	--	--	--	--	--	--	--
02266291 - 10B LATERAL 405 AT S-405A NR DR PHILLIPS F (LAT 28 25 34 LONG 081 36 23)												
DEC., 1970												
02...	14	15	.4	37	19	18	111	78	--	.15	--	--
02266292 - 10B LATERAL 405 BL S405A NR DR PHILLIPS FL (LAT 28 25 34 LONG 081 36 32)												
MAR., 1971												
01...	14	13	--	--	--	24	120	--	.00	.16	--	--
MAY												
03...	14	14	.2	40	16	24	115	76	--	.16	--	--
AUG.												
19...	16	14	.1	71	23	48	155	107	--	.21	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02266294 - 10P LATERAL 405 BL S-405 NEAR VINELAND FLA (LAT 28 23 39 LONG 081 35 07)												
AUG., 1971												
19...	--	27.5	155	150	18	3.9	110	5.7	2.6	55	--	6.0
02266295 - 10B LATERAL 410 AT S-410 NR VINELAND FLA (LAT 28 21 58 LONG 081 35 56)												
APR., 1971												
27...	.10	30.0	76	--	--	--	--	--	--	--	--	--
02266296 - 10B LATERAL 410 BL S-410 NR VINELAND FLA (LAT 28 21 58 LONG 081 35 56)												
APR., 1971												
27...	.10	--	92	--	10	2.4	--	4.5	1.0	28	0	6.9
02266300 - 10B REEDY CR NR VINELAND FLA (LAT 28 19 57 LONG 081 34 48)												
DEC., 1970												
02...	--	20.0	210	180	9.1	4.4	--	22	.9	20	0	7.0
MAR., 1971												
01...	--	24.0	94	170	8.8	2.8	--	--	--	19	0	7.0
MAY												
03...	--	23.5	100	80	9.8	3.4	--	4.7	.8	30	0	7.0
AUG.												
18...	16	25.5	90	300	8.6	2.8	160	6.6	.6	--	--	5.4
02266480 - 10B DAVENPORT CREEK NEAR LOUGHMAN FLA (LAT 28 16 15 LONG 081 35 28)												
DEC., 1970												
02...	--	19.5	119	120	14	3.9	--	4.1	1.0	44	0	7.5
MAR., 1971												
01...	--	24.0	105	140	12	3.3	--	--	--	32	0	7.3
MAY												
03...	--	21.0	140	40	15	5.1	--	3.7	1.1	45	0	7.0
AUG.												
18...	4.4	25.5	148	160	17	4.7	80	4.8	.6	38	--	5.8
02266500 - 10B REEDY CREEK NEAR LOUGHMAN FLA (LAT 28 15 41 LONG 081 32 12)												
APR., 1971												
29...	--	24.0	117	--	11	3.3	--	5.7	1.3	32	0	6.4
AUG.												
18...	170	24.5	102	420	10	3.1	80	4.8	1.2	29	--	5.7
02266600 - 10B CYPRESS LAKE NR ST CLOUD FLA (LAT 28 03 40 LONG 081 19 58)												
NOV., 1970												
13...	--	22.0	95	--	--	--	--	--	--	--	--	--
MAY , 1971												
03...	--	26.0	250	--	--	--	--	--	--	--	--	--
SEP.												
03...	--	33.0	140	--	4.8	3.4	120	14	1.9	10	0	6.3
02266650 - 10B LAKE MARION NR HAINES CITY FLA (LAT 28 05 56 LONG 081 31 51)												
MAY , 1971												
26...	--	28.0	142	--	13	4.5	140	6.0	1.0	47	0	6.3
JULY												
16...	--	32.0	148	--	--	--	--	--	--	--	--	--
02266900 - 10B LAKE PIERCE NR WAVERLY FLA (LAT 27 58 37 LONG 081 32 33)												
MAY , 1971												
28...	--	30.0	155	--	--	--	--	--	--	--	--	--
02267000 - 10B CATFISH CR NR LAKE WALES FLA (LAT 27 57 40 LONG 081 29 48)												
MAY , 1971												
28...	6.5	30.0	150	--	--	--	--	--	--	--	--	--
02268200 - 10B LAKE WALES AT L WALES FLA (LAT 27 54 13 LONG 081 34 44)												
MAY , 1971												
26...	--	27.0	161	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02266294 - 10R LATERAL 405 BL S-405 NEAR VINELAND FLA (LAT 28 23 39 LONG 081 35 07)												
AUG.. 1971												
19...	12	11	.2	61	16	45	129	90	--	.18	--	--
02266295 - 10B LATERAL 410 AT S-410 NR VINELAND FLA (LAT 28 21 58 LONG 081 35 56)												
APR.. 1971												
27...	--	--	--	--	--	--	--	--	--	--	--	--
02266296 - 10B LATERAL 410 BL S-410 NR VINELAND FLA (LAT 28 21 58 LONG 081 35 56)												
APR.. 1971												
27...	1.2	9.5	.2	35	12	23	76	50	.02	.10	--	--
02266300 - 10B REEDY CR NR VINELAND FLA (LAT 28 19 57 LONG 081 34 48)												
DEC.. 1970												
02...	18	41	.3	30	13	16	157	120	--	.21	--	--
MAR.. 1971												
01...	20	11	--	--	--	16	113	--	--	.15	--	--
MAY												
03...	8.0	9.5	.2	39	14	25	101	59	--	.14	--	--
AUG.												
18...	2.4	10	.2	33	0	32	144	--	6.22	.20	--	--
02266480 - 10B DAVENPORT CREEK NEAR LOUGHMAN FLA (LAT 28 16 15 LONG 081 35 28)												
DEC.. 1970												
02...	5.4	9.1	.4	51	15	36	97	71	--	.13	--	--
MAR.. 1971												
01...	1.6	10	--	--	--	26	99	--	--	.13	--	--
MAY												
03...	11	9.5	.1	59	22	37	86	76	--	.12	--	--
AUG.												
18...	22	11	.2	62	31	31	148	90	1.76	.20	--	--
02266500 - 10B REEDY CREEK NEAR LOUGHMAN FLA (LAT 28 15 41 LONG 081 32 12)												
APR.. 1971												
29...	7.2	12	.2	41	15	26	94	62	--	.13	--	--
AUG.												
18...	1.2	16	.2	38	14	24	122	57	56.0	.17	--	--
02266600 - 10B CYPRESS LAKE NR ST CLOUD FLA (LAT 28 03 40 LONG 081 19 58)												
NOV.. 1970												
13...	--	--	--	--	--	--	--	--	--	--	--	--
MAY . 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
03...	17	24	.2	26	18	8	100	73	--	.14	--	--
02266650 - 10B LAKE MARION NR HAINES CITY FLA (LAT 28 05 56 LONG 081 31 51)												
MAY . 1971												
26...	12	10	.2	51	13	39	80	74	--	.11	--	--
JULY												
16...	--	--	--	--	--	--	--	--	--	--	--	--
02266900 - 10B LAKE PIERCE NR WAVERLY FLA (LAT 27 58 37 LONG 081 32 33)												
MAY . 1971												
28...	--	--	--	--	--	--	--	--	--	--	--	--
02267000 - 10B CATFISH CR NR LAKE WALES FLA (LAT 27 57 40 LONG 081 29 48)												
MAY . 1971												
28...	--	--	--	--	--	--	--	--	--	--	--	--
02269200 - 10B LAKE WALES AT L WALES FLA (LAT 27 54 13 LONG 081 34 44)												
MAY . 1971												
26...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02268400 - 10B L WEOHYAKAPKA AT INDIAN L ESTATES FLA (LAT 27 48 50 LONG 081 23 16)												
DEC., 1970												
17...	--	20.5	97	--	--	--	--	--	--	--	--	--
MAY , 1971												
24...	--	27.0	102	--	6.7	3.2	160	7.3	1.0	22	0	6.3
JULY												
16...	--	31.0	100	--	--	--	--	--	--	--	--	--
02268600 - 10B LAKE ROSALIE NR L WALES FLA (LAT 27 57 20 LONG 081 24 40)												
DEC., 1970												
17...	--	23.0	101	--	--	--	--	--	--	--	--	--
MAY , 1971												
24...	--	25.0	110	--	4.9	2.9	140	8.3	.9	12	0	5.9
JULY												
16...	--	30.0	95	--	--	--	--	--	--	--	--	--
02268800 - 10B LAKE MARION NR KENANSVILLE FLA (LAT 27 52 09 LONG 081 02 36)												
NOV., 1970												
13...	--	24.5	100	--	--	--	--	--	--	--	--	--
MAY , 1971												
03...	--	27.0	124	--	--	--	--	--	--	--	--	--
SEP.												
02...	--	30.0	117	--	6.8	2.3	100	9.7	1.4	20	0	6.5
02268903 - 10B KISSIMMEE RIVER AT S-65 NR LAKE WALES (LAT 27 48 14 LONG 081 11 53)												
MAY , 1971												
11...	.00	27.0	148	220	9.8	3.5	120	14	1.5	24	0	7.1
JULY												
16...	.00	30.0	122	--	--	--	--	--	--	--	--	--
SEP.												
07...	--	28.0	110	210	6.4	2.6	60	9.2	1.7	23	--	6.9
02268904 - 10B KISSIMMEE RIVER BL S-65 NR LAKE WALES (LAT 27 48 14 LONG 081 11 53)												
MAY , 1971												
11...	.00	25.0	170	130	16	3.5	170	13	1.4	50	0	7.9
SEP.												
07...	--	29.0	140	380	13	2.5	120	8.6	1.2	40	0	7.2
02269046 - 10B KISSIMMEE R AT S-65A NR YEEHAW JCT FLA (LAT 27 39 33 LONG 081 08 03.01)												
AUG., 1971												
30...	--	29.0	153	550	18	2.9	170	8.2	.8	57	--	6.1
02269047 - 10B KISSIMMEE R BL S-65A NR YEEHAW JCT FLA (LAT 27 39 33 LONG 081 08 03.02)												
AUG., 1971												
30...	--	29.0	153	540	18	2.9	150	8.0	.8	70	--	6.1
02269150 - 10B KISSIMMEE R AT S65B NR LORIDA FLA (LAT 27 30 07 LONG 081 11 45)												
AUG., 1971												
30...	--	--	--	35	--	--	--	--	--	--	--	--
02269151 - 10B KISSIMMEE R BL S-65B NR LORIDA FLA (LAT 27 30 09 LONG 081 11 45)												
AUG., 1971												
30...	--	--	--	360	--	--	--	--	--	--	--	--
02269200 - 10B CROOKED LAKE NR BARSON PARK FLA (LAT 27 49 38 LONG 081 33 26)												
MAY , 1971												
26...	--	27.0	83	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02268400 - 10B L WEOHYAKAPKA AT INDIAN L ESTATES FLA (LAT 27 48 50 LONG 081 23 16)												
DEC.. 1970												
17...	--	--	--	--	--	--	--	--	--	--	--	--
MAY . 1971												
24...	11	13	.2	30	12	18	66	56	--	.09	--	--
JULY												
16...	--	--	--	--	--	--	--	--	--	--	--	--
02268600 - 10B LAKE ROSALIE NR L WALES FLA (LAT 27 57 20 LONG 081 24 40)												
DEC.. 1970												
17...	--	--	--	--	--	--	--	--	--	--	--	--
MAY . 1971												
24...	14	14	.5	24	14	10	62	53	--	.08	--	--
JULY												
16...	--	--	--	--	--	--	--	--	--	--	--	--
02268800 - 10B LAKE MARION NR KENANSVILLE FLA (LAT 27 52 09 LONG 081 02 36)												
NOV.. 1970												
13...	--	--	--	--	--	--	--	--	--	--	--	--
MAY . 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
02...	6.4	17	.2	27	10	16	80	54	--	.11	--	--
02268903 - 10B KISSIMMEE RIVER AT S-65 NR LAKE WALES (LAT 27 48 14 LONG 081 11 53)												
MAY . 1971												
11...	13	22	.2	39	20	20	112	77	.00	.10	--	2.0
JULY												
16...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
07...	5.3	15	.2	27	8	19	70	44	--	.10	--	--
02268904 - 10B KISSIMMEE RIVER BL S-65 NR LAKE WALES (LAT 27 48 14 LONG 081 11 53)												
MAY . 1971												
11...	12	21	.1	55	14	41	124	930	.00	.17	--	--
SEP.												
07...	6.2	14	.2	43	10	33	114	70	--	.16	--	--
02269046 - 10B KISSIMMEE R AT S-65A NR YEEHAW JCT FLA (LAT 27 39 33 LONG 081 08 03.01)												
AUG.. 1971												
30...	7.2	14	.1	57	11	47	127	85	--	.17	--	--
02269047 - 10B KISSIMMEE R BL S-65A NR YEEHAW JCT FLA (LAT 27 39 33 LONG 081 08 03.02)												
AUG.. 1971												
30...	.4	14	.1	57	0	57	127	83	--	.17	--	--
02269150 - 10B KISSIMMEE R AT S65B NR LORIDA FLA (LAT 27 30 07 LONG 081 11 45)												
AUG.. 1971												
30...	--	--	--	--	--	--	--	--	--	--	--	--
02269151 - 10B KISSIMMEE R BL S-65B NR LORIDA FLA (LAT 27 30 09 LONG 081 11 45)												
AUG.. 1971												
30...	--	--	--	--	--	--	--	--	--	--	--	--
02269200 - 10B CROOKED LAKE NR BARSON PARK FLA (LAT 27 49 38 LONG 081 33 26)												
MAY . 1971												
26...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02269500 - 10B REEDY CR NR FROSTPROOF FLA (LAT 27 43 13 LONG 081 28 40)												
MAY , 1971												
24...	.98	30.0	740	--	--	--	--	--	--	--	--	--
24...	--	30.0	228	--	--	--	--	--	--	--	--	--
02269600 - 10B LAKE ARBUCKLE NEAR AVON PARK FLA (LAT 27 39 50 LONG 081 22 41)												
DEC., 1970												
29...	--	17.0	155	--	--	--	--	--	--	--	--	--
MAY , 1971												
24...	--	29.0	202	--	14	6.1	560	13	2.9	44	0	6.3
JULY												
19...	--	--	162	--	--	--	--	--	--	--	--	--
SEP.												
08...	--	30.0	138	--	--	--	--	--	--	--	--	--
02269720 - 10B MORGAN HOLE CREEK NR AVON PARK (LAT 27 37 52 LONG 811 74 7)												
MAY , 1971												
24...	.01	28.0	125	--	--	--	--	--	--	--	--	--
02269790 - 10B LAKE LOTELA NR AVON PK FLA (LAT 27 35 05 LONG 081 28 55)												
MAY , 1971												
24...	--	29.0	129	--	--	--	--	--	--	--	--	--
02270500 - 10B ARBUCKLE CR NR DE SOTO CITY FLA (LAT 27 26 32 LONG 081 17 51)												
DEC., 1970												
18...	64	19.5	148	--	--	--	--	--	--	--	--	--
MAY , 1971												
25...	3.4	28.0	115	--	5.9	3.6	240	9.0	1.0	17	0	5.9
JULY												
20...	161	31.0	186	--	--	--	--	--	--	--	--	--
02270550 - 10B LAKE JACKSON AT SEBRING FLA (LAT 27 28 05 LONG 081 27 30)												
MAY , 1971												
24...	--	29.0	98	--	--	--	--	--	--	--	--	--
02270650 - 10B JOSEPHINE LAKE NR DE SOTO CITY FLA (LAT 27 24 00 LONG 081 25 10)												
MAY , 1971												
25...	--	29.0	76	--	--	--	--	--	--	--	--	--
02270700 - 10B LAKE ANNIE NR L PLACID FLA (LAT 27 12 35 LONG 081 20 57)												
JULY, 1971												
21...	--	31.0	38	--	--	--	--	--	--	--	--	--
02270750 - 10B LAKE PLACID NR L PLACID FLA (LAT 27 15 44 LONG 081 22 08)												
MAY , 1971												
14...	--	27.0	64	--	--	--	--	--	--	--	--	--
02270900 - 10B LAKE SIRENA AT L PLACID FLA (LAT 27 17 10 LONG 081 22 00)												
MAY , 1971												
14...	--	27.0	162	--	--	--	--	--	--	--	--	--
SEP.												
15...	--	--	148	--	7.7	6.2	30	7.4	3.0	4	0	5.7
02270950 - 10B LAKE JUNE IN WINTER NR LAKE PLACID FLA (LAT 27 19 19 LONG 081 25 08)												
DEC., 1970												
30...	--	18.0	120	--	--	--	--	--	--	--	--	--
MAY , 1971												
25...	--	29.0	114	--	4.4	3.3	20	7.8	2.2	8	0	5.8
JULY												
20...	--	32.0	110	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02269500 - 10B REEDY CR NR FROSTPROOF FLA (LAT 27 43 13 LONG 081 28 40)												
MAY , 1971												
24...	--	--	--	--	--	--	--	--	--	--	--	--
24...	--	--	--	--	--	--	--	--	--	--	--	--
02269600 - 10B LAKE ARBUCKLE NEAR AVON PARK FLA (LAT 27 39 50 LONG 081 22 41)												
DEC., 1970												
29...	--	--	--	--	--	--	--	--	--	--	--	--
MAY , 1971												
24...	29	22	.2	61	25	36	132	112	--	.18	--	--
JULY												
19...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
08...	--	--	--	--	--	--	--	--	--	--	--	--
02269720 - 10B MORGAN HOLE CREEK NR AVON PARK (LAT 27 37 52 LONG 811 74 7)												
MAY , 1971												
24...	--	--	--	--	--	--	--	--	--	--	--	--
02269790 - 10B LAKE LOTELA NR AVON PK FLA (LAT 27 35 05 LONG 081 28 55)												
MAY , 1971												
24...	--	--	--	--	--	--	--	--	--	--	--	--
02270500 - 10B ARBUCKLE CR NR DE SOTO CITY FLA (LAT 27 26 32 LONG 081 17 51)												
DEC., 1970												
18...	--	--	--	--	--	--	--	--	--	--	--	--
MAY , 1971												
25...	22	12	.1	30	16	14	72	64	.68	.10	--	--
JULY												
20...	--	--	--	--	--	--	--	--	--	--	--	--
02270550 - 10B LAKE JACKSON AT SEBRING FLA (LAT 27 28 05 LONG 081 27 30)												
MAY , 1971												
24...	--	--	--	--	--	--	--	--	--	--	--	--
02270650 - 10B JOSEPHINE LAKE NR DE SOTO CITY FLA (LAT 27 24 00 LONG 081 25 10)												
MAY , 1971												
25...	--	--	--	--	--	--	--	--	--	--	--	--
02270700 - 10B LAKE ANNIE NR L PLACID FLA (LAT 27 12 35 LONG 081 20 57)												
JULY, 1971												
21...	--	--	--	--	--	--	--	--	--	--	--	--
02270750 - 10B LAKE PLACID NR L PLACID FLA (LAT 27 15 44 LONG 081 22 08)												
MAY , 1971												
14...	--	--	--	--	--	--	--	--	--	--	--	--
02270900 - 10B LAKE SIRENA AT L PLACID FLA (LAT 27 17 10 LONG 081 22 00)												
MAY , 1971												
14...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
15...	32	16	.0	45	41	3	86	75	--	.12	--	--
02270950 - 10B LAKE JUNE IN WINTER NR LAKE PLACID FLA (LAT 27 19 19 LONG 081 25 08)												
DEC., 1970												
30...	--	--	--	--	--	--	--	--	--	--	--	--
MAY , 1971												
25...	22	14	.1	25	18	7	76	59	--	.10	--	--
JULY												
20...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02271200 - 10B LAKE FRANCIS NR L PLACID FLA (LAT 27 20 00 LONG 081 24 10)												
JULY, 1971												
20...	--	31.0	106	--	--	--	--	--	--	--	--	--
02271500 - 10B JOSEPHINE CR NR DE SOTO CITY FLA (LAT 27 22 26 LONG 081 23 37)												
MAY , 1971												
25...	4.7	29.5	171	--	--	--	--	--	--	--	--	--
02272200 - 10B KISSIMMEE RIVER AT S-65C NR CORNWELL F (LAT 27 24 05 LONG 081 06 56)												
AUG., 1971												
30...	--	30.0	230	290	32	3.9	220	10	1.2	91	--	6.0
02272201 - 10B KISSIMMEE R BL S-65C NR CORNWELL FLA (LAT 27 24 05 LONG 081 06 56.01)												
AUG., 1971												
30...	--	30.5	--	--	--	--	--	--	--	80	--	7.1
02272795 - 10B KISSIMMEE R AT S-65D NEAR FT BASINGER (LAT 27 18 41 LONG 081 01 15)												
AUG., 1971												
30...	--	29.0	166	460	17	3.1	210	10	.8	54	--	6.6
02272796 - 10B KISSIMMEE R BL S-65D NEAR FT BASINGER (LAT 27 18 41 LONG 081 01 15)												
AUG., 1971												
30...	--	28.5	163	350	17	3.0	190	9.3	1.1	50	--	6.1
02273000 - 10B KISSIMMEE RIVER AT S-65E NEAR OKEECHOBEE (LAT 27 13 34 LONG 080 57 44)												
OCT., 1970												
30...	118	25.0	300	--	--	--	--	--	--	--	--	--
JAN., 1971												
27...	1000	18.5	210	100	26	3.2	210	10	1.3	70	0	7.5
MAY												
13...	.00	26.0	259	150	24	4.8	520	17	2.0	61	0	7.1
AUG.												
30...	--	28.5	168	440	18	3.1	500	11	1.7	50	0	6.6
02273001 - 10B KISSIMMEE R BL S-65E NEAR OKEECHOBEE, (LAT 27 13 34 LONG 080 57 44)												
MAY , 1971												
13...	.00	28.0	338	20	33	6.7	780	23	2.1	76	0	7.9
02273200 - 10B CANAL 41A AT S-68 NR LK PLACID FLA (LAT 27 19 55 LONG 081 15 05)												
DEC., 1970												
30...	125	18.5	123	--	--	--	--	--	--	--	--	--
MAY , 1971												
25...	100	29.0	148	--	6.4	4.3	360	12	2.0	9	0	5.8
JULY												
20...	.00	31.0	140	--	--	--	--	--	--	--	--	--
02273201 - 10B CANAL 41A BL S-68 NR LK PLACID, FLA. (LAT 27 19 55 LONG 081 15 05)												
JULY, 1971												
20...	.00	32.0	370	--	--	--	--	--	--	--	--	--
02273300 - 10B CANAL 41A AT S-84 NEAR OKEECHOBEE, FLA (LAT 27 12 55 LONG 080 58 55)												
JUNE, 1971												
01...	.00	29.0	418	--	--	--	--	--	--	--	--	--
01...	.00	29.5	261	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02271200 - 10B LAKE FRANCIS NR L PLACID FLA (LAT 27 20 00 LONG 081 24 10)												
JULY, 1971												
20...	--	--	--	--	--	--	--	--	--	--	--	--
02271500 - 10B JOSEPHINE CR NR DE SOTO CITY FLA (LAT 27 22 26 LONG 081 23 37)												
MAY , 1971												
25...	--	--	--	--	--	--	--	--	--	--	--	--
02272200 - 10B KISSIMMEE RIVER AT S-65C NR CORNWELL F (LAT 27 24 05 LONG 081 06 56)												
AUG., 1971												
30...	10	18	.1	96	22	75	174	127	--	.24	--	--
02272201 - 10B KISSIMMEE R BL S-65C NR CORNWELL FLA (LAT 27 24 05 LONG 081 06 56.01)												
AUG., 1971												
30...	--	--	--	--	--	66	--	--	--	--	--	--
02272795 - 10B KISSIMMEE R AT S-65D NEAR FT BASINGER (LAT 27 18 41 LONG 081 01 15)												
AUG., 1971												
30...	9.0	16	.3	56	12	44	126	89	--	.17	--	--
02272796 - 10B KISSIMMEE R BL S-65D NEAR FT BASINGER (LAT 27 18 41 LONG 081 01 15)												
AUG., 1971												
30...	6.8	17	.6	55	14	41	128	86	--	.17	--	--
02273000 - 10B KISSIMMEE RIVER AT S-65E NEAR OKEECHOBEE (LAT 27 13 34 LONG 080 57 44)												
OCT., 1970												
30...	--	--	--	--	--	--	--	--	--	--	--	--
JAN., 1971												
27...	15	17	.3	78	21	57	138	110	373	.19	--	--
MAY												
13...	24	21	.1	80	30	50	178	125	.00	.24	--	--
AUG.												
30...	14	18	.2	59	18	41	132	98	--	.18	--	--
02273001 - 10B KISSIMMEE R BL S-65E NEAR OKEECHOBEE, (LAT 27 13 34 LONG 080 57 44)												
MAY , 1971												
13...	40	39	.1	110	49	62	232	184	.00	.32	--	--
02273200 - 10B CANAL 41A AT S-68 NR LK PLACID FLA (LAT 27 19 55 LONG 081 15 05)												
DEC., 1970												
30...	--	--	--	--	--	--	--	--	--	--	--	--
MAY , 1971												
25...	29	19	.1	34	27	70	107	79	28.9	.15	--	--
JULY												
20...	--	--	--	--	--	--	--	--	--	--	--	--
02273201 - 10B CANAL 41A BL S-68 NR LK PLACID, FLA. (LAT 27 19 55 LONG 081 15 05)												
JULY, 1971												
20...	--	--	--	--	--	--	--	--	--	--	--	--
02273300 - 10B CANAL 41A AT S-84 NEAR OKEECHOBEE, FLA (LAT 27 12 55 LONG 080 58 55)												
JUNE, 1971												
01...	--	--	--	--	--	--	--	--	--	--	--	--
01...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02273436 - 10B KISSIMMEE RIVER AT LAKE OKEECHOBEE FLA (LAT 27 08 53 LONG 080 52 21)												
JAN., 1971												
12...	--	22.0	464	--	50	8.8	--	30	2.4	128	0	8.1
APR.												
27...	--	28.0	380	--	36	7.7	--	27	2.4	96	0	8.0
AUG.												
19...	--	30.0	235	--	23	4.7	--	15	1.5	57	0	7.0
02274000 - 10B TAYLOR CREEK NR BASINGER, FLA. (LAT 27 23 39 LONG 080 53 44)												
MAY , 1971												
05...	.00	21.5	525	--	--	--	--	--	--	--	--	--
AUG.												
02...	--	27.5	98	--	--	--	--	--	--	--	--	--
SEP.												
07...	135	25.0	83	170	6.6	1.6	130	6.5	2.7	17	--	6.3
02274330 - 10B TAYLOR CREEK AT S-1 NR OKEECHOBEE FLA (LAT 27 17 50 LONG 080 49 45)												
MAY , 1971												
13...	--	23.0	493	--	--	--	--	--	--	--	--	--
02274495 - 10B WILLIAMSON DITCH AT S-7 NR OKEECHOBEE (LAT 27 17 45 LONG 080 49 05)												
MAY , 1971												
13...	--	28.0	4300	--	--	--	--	--	--	--	--	--
02274500 - 10B TAYLOR CREEK AB OKEECHOBEE, FLA. (LAT 27 17 03 LONG 080 49 20)												
OCT., 1970												
23...	34	25.5	510	380	40	9.0	1700	48	3.5	98	0	8.1
JAN., 1971												
08...	12	21.5	2800	--	--	--	--	--	--	--	--	--
MAY												
11...	2.0	27.5	3200	70	130	64	18000	430	11	165	0	7.7
JUNE												
24...	671	--	88	110	8.0	1.2	--	7.3	.8	22	--	6.6
SEP.												
07...	549	26.5	220	490	15	3.4	410	19	3.7	39	--	6.9
02275500 - 10B TAYLOR CREEK NEAR OKEECHOBEE FLA (LAT 27 12 35 LONG 080 47 56)												
JAN., 1971												
12...	--	24.0	1080	--	72	20	--	110	7.0	173	0	8.0
APR.												
27...	--	26.0	670	--	56	15	--	53	3.8	176	0	8.0
AUG.												
19...	--	28.0	270	--	23	4.6	--	21	3.6	52	0	7.7
02276402 - 10B LAKE OKEECHOBEE AT POINT 2 FLA (LAT 26 49 30 LONG 080 47 05)												
OCT., 1970												
14...	--	27.0	450	--	40	12	780	33	2.6	140	0	8.1
JAN., 1971												
12...	--	22.0	497	--	47	12	--	36	2.7	156	0	8.1
APR.												
27...	--	27.5	550	--	52	13	--	38	2.9	166	0	8.2
AUG.												
19...	--	28.0	580	--	50	14	--	45	3.1	176	0	8.3

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02273436 - 10B KISSIMMEE RIVER AT LAKE OKEECHOBEE FLA (LAT 27 08 53 LONG 080 52 21)												
JAN., 1971												
12...	49	52	.2	160	56	105	313	260	--	.43	--	.0
APR.												
27...	38	44	.3	120	43	79	247	205	--	.34	--	--
AUG.												
19...	26	26	.2	77	31	47	227	132	--	.31	--	.0
02274000 - 10B TAYLOR CREEK NR BASINGER, FLA. (LAT 27 23 39 LONG 080 53 44)												
MAY , 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
02...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
07...	.6	13	.3	23	10	13	86	45	31.3	.12	--	--
02274330 - 10B TAYLOR CREEK AT S-1 NR OKEECHOBEE FLA (LAT 27 17 50 LONG 080 49 45)												
MAY , 1971												
13...	--	--	--	--	--	--	--	--	--	--	--	--
02274495 - 10B WILLIAMSON DITCH AT S-7 NR OKEECHOBEE (LAT 27 17 45 LONG 080 49 05)												
MAY , 1971												
13...	--	--	--	--	--	--	--	--	--	--	--	--
02274500 - 10B TAYLOR CREEK AB OKEECHOBEE, FLA. (LAT 27 17 03 LONG 080 49 20)												
OCT., 1970												
23...	36	90	.3	140	59	80	--	289	26.7	.39	--	--
JAN., 1971												
08...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
11...	250	800	.5	610	470	135	--	1790	9.67	2.43	--	--
JUNE												
24...	4.8	12	--	25	7	18	--	48	87.0	.07	--	--
SEP.												
07...	9.0	38	.3	52	20	32	176	117	261	.24	--	--
02275500 - 10B TAYLOR CREEK NEAR OKEECHOBEE FLA (LAT 27 12 35 LONG 080 47 56)												
JAN., 1971												
12...	80	200	.2	260	120	142	696	580	--	.95	--	.0
APR.												
27...	55	84	.5	200	57	144	421	359	--	.57	--	--
AUG.												
19...	20	40	.3	77	34	43	162	146	--	.22	--	.0
02276402 - 10B LAKE OKEECHOBEE AT POINT 2 FLA (LAT 26 49 30 LONG 080 47 05)												
OCT., 1970												
14...	38	49	.4	151	36	115	282	254	--	.38	--	.0
JAN., 1971												
12...	40	54	.3	170	39	128	31300000	280	--	42600	--	--
APR.												
27...	47	58	.4	180	47	136	363	305	--	.49	--	--
AUG.												
19...	50	66	.4	180	39	144	377	317	--	.51	--	.0

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02276405 - 10B LAKE OKEECHOBEE AT POINT 5 FLA (LAT 26 55 47 LONG 080 58 40)												
OCT., 1970												
14...	--	29.0	420	--	41	9.6	700	30	2.4	132	0	7.9
JAN., 1971												
12...	--	23.0	497	--	48	13	--	35	2.6	148	8	8.4
APR.												
27...	--	29.5	560	--	54	14	--	40	3.0	168	6	8.4
AUG.												
19...	--	28.5	610	--	42	17	--	52	4.5	146	0	8.3
02276408 - 10B LAKE OKEECHOBEE AT POINT 8 FLA (LAT 27 05 05 LONG 080 47 10)												
OCT., 1970												
14...	--	26.0	450	--	46	11	720	31	2.4	148	0	8.0
JAN., 1971												
12...	--	21.0	486	--	49	11	--	35	2.6	144	8	8.4
APR.												
27...	--	26.0	570	--	54	15	--	40	3.0	168	4	8.4
AUG.												
19...	--	28.0	630	--	48	17	--	50	3.2	176	0	8.3
02276409 - 10B LAKE OKEECHOBEE AT POINT 9 FLA (LAT 27 09 30 LONG 080 47 10)												
OCT., 1970												
14...	--	26.0	440	--	43	11	720	31	2.5	142	0	8.0
JAN., 1971												
12...	--	21.0	486	--	50	11	--	35	2.6	144	8	8.4
APR.												
27...	--	25.0	570	--	54	14	--	41	3.1	168	4	8.3
AUG.												
19...	--	28.0	450	--	38	11	--	36	2.9	114	0	8.0
02276412 - 10B LAKE OKEECHOBEE AT POINT 12 FLA (LAT 26 59 05 LONG 080 37 10)												
OCT., 1970												
14...	--	26.0	495	--	45	12	820	37	2.7	154	0	8.1
JAN., 1971												
12...	--	22.0	508	--	48	12	--	37	2.8	160	0	8.2
APR.												
27...	--	26.5	550	--	54	13	--	39	2.9	166	0	8.2
AUG.												
19...	--	30.0	5	--	52	9.0	--	38	3.0	162	0	7.5
02276415 - 10B LAKE OKEECHOBEE AT POINT 15 FLA (LAT 26 55 30 LONG 080 47 55)												
OCT., 1970												
14...	--	26.5	450	--	44	9.6	690	33	2.5	142	0	8.0
JAN., 1971												
12...	--	22.0	497	--	48	12	--	36	2.8	148	4	8.3
APR.												
27...	--	27.5	550	--	53	12	--	38	2.9	168	0	8.2
AUG.												
19...	--	28.0	580	--	52	14	--	44	3.0	166	8	8.4
02276416 - 10B LAKE OKEECHOBEE AT PAHOKEE FLA (LAT 26 49 30 LONG 080 40 05)												
MAY , 1971												
13...	--	29.0	575	60	57	14	1100	41	2.9	176	0	7.9
SEP.												
13...	--	29.0	550	20	45	14	1100	40	3.9	160	0	7.1
02276708 - 10B RIM DITCH AT S49 NR WHITE CITY FLA (LAT 27 20 16 LONG 080 30 49)												
SEP., 1971												
21...	--	--	373	--	32	7.0	1000	33	2.6	82	0	8.0

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02276405 - 10B LAKE OKEECHOBEE AT POINT 5 FLA (LAT 26 55 47 LONG 080 58 40)												
OCT., 1970												
14...	35	44	.3	143	35	108	271	236	--	.37	--	.0
JAN., 1971												
12...	41	54	.2	170	39	135	310	283	--	.42	--	--
APR.												
27...	50	60	.4	190	55	148	362	322	--	.49	--	--
AUG.												
19...	66	77	.5	175	56	120	426	339	--	.58	--	.0
02276408 - 10B LAKE OKEECHOBEE AT POINT 8 FLA (LAT 27 05 05 LONG 080 47 10)												
OCT., 1970												
14...	37	47	.3	161	40	121	274	260	--	.37	--	.0
JAN., 1971												
12...	41	52	.3	170	36	131	322	280	--	.44	--	.0
APR.												
27...	51	60	.4	200	52	144	337	321	--	.46	--	--
AUG.												
19...	55	74	.4	190	46	144	365	339	--	.50	--	.0
02276409 - 10B LAKE OKEECHOBEE AT POINT 9 FLA (LAT 27 09 30 LONG 080 47 10)												
OCT., 1970												
14...	37	46	.3	154	37	116	283	249	--	.38	--	.0
JAN., 1971												
12...	41	52	.3	170	39	131	314	280	--	.43	--	.0
APR.												
27...	49	62	.5	190	48	144	357	319	--	.49	--	--
AUG.												
19...	44	57	.3	140	47	94	305	250	--	.41	--	.0
02276412 - 10B LAKE OKEECHOBEE AT POINT 12 FLA (LAT 26 59 05 LONG 080 37 10)												
OCT., 1970												
14...	43	52	.4	163	37	126	311	280	--	.42	--	.0
JAN., 1971												
12...	44	58	.3	170	39	131	326	290	--	.44	--	--
APR.												
27...	48	63	.4	190	52	136	333	309	--	.45	--	--
AUG.												
19...	34	58	.4	170	34	133	338	282	--	.46	--	.0
02276415 - 10B LAKE OKEECHOBEE AT POINT 15 FLA (LAT 26 55 30 LONG 080 47 55)												
OCT., 1970												
14...	38	48	.3	151	34	116	284	254	--	.39	--	.0
JAN., 1971												
12...	43	54	.2	170	42	128	319	290	--	.43	--	.0
APR.												
27...	47	58	.4	180	44	138	345	307	--	.47	--	--
AUG.												
19...	50	64	.4	190	28	149	381	318	--	.52	--	.0
02276416 - 10B LAKE OKEECHOBEE AT PAHOKEE FLA (LAT 26 49 30 LONG 080 40 05)												
MAY , 1971												
13...	50	63	.4	200	57	144	359	325	--	.49	--	--
SEP.												
13...	45	62	.3	170	40	131	342	296	--	.47	--	--
02276708 - 10B RIM DITCH AT S49 NR WHITE CITY FLA (LAT 27 20 16 LONG 080 30 49)												
SEP., 1971												
21...	27	64	.3	110	43	67	262	214	--	.36	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02277000 - 10B ST LUCIE CA AT LOCK NEAR STUART FLA (LAT 27 06 39 LONG 080 17 06)												
MAY , 1971												
13...	--	--	--	20	--	--	--	--	--	--	--	--
SEP.												
13...	--	29.0	390	170	45	5.0	330	24	4.0	144	--	7.7
02277600 - 10B LOXAHATCHEE RIVER NR JUPITER FLA (LAT 26 56 20 LONG 080 10 30)												
SEP., 1971												
15...	545	--	110	180	14	1.2	120	4.7	.7	38	0	6.1
02277900 - 10B CANAL M NEAR MANGONIA PARK FLA (LAT 26 45 00 LONG 080 06 33)												
APR., 1971												
19...	--	31.0	780	--	--	--	--	--	--	--	--	--
02278000 - 10B W PALM BCH CA AT HGS-5 AT CANAL POINT (LAT 26 51 50 LONG 080 37 55)												
MAY , 1971												
13...	402	28.0	580	80	54	14	1100	39	2.9	174	0	7.9
JUNE												
01...	2001	26.0	560	--	--	--	--	--	--	--	--	--
SEP.												
13...	--	27.0	1100	100	68	27	1600	140	7.0	318	0	7.7
02278450 - 10B WEST PALM BCH CA AB S-5A NR LOXAHATCHE (LAT 26 41 05 LONG 080 22 15)												
OCT., 1970												
23...	--	--	25	--	--	--	--	--	--	--	--	--
DEC.												
17...	--	21.0	593	--	--	--	--	--	--	--	--	--
MAR., 1971												
23...	--	20.5	550	--	52	14	1200	41	3.0	168	0	7.9
APR.												
19...	--	27.0	540	--	--	--	--	--	--	--	--	--
02278550 - 10B LEVEE 8 CA AT W PALM BCH CA NR LOXA, F (LAT 26 41 05 LONG 080 21 35)												
JAN., 1971												
14...	--	22.0	563	--	--	--	--	--	--	--	--	--
APR.												
19...	--	25.5	548	--	--	--	--	--	--	--	--	--
02278600 - 10B W PALM BCH CA BL S5AE NR LOXAHATCHEE F (LAT 26 41 05 LONG 080 21 50)												
APR., 1971												
19...	--	26.0	550	--	--	--	--	--	--	--	--	--
02279000 - 10B WEST PALM BCH CA AT WEST PALM BCH, FLA (LAT 26 38 40 LONG 080 03 32)												
NOV., 1970												
08...	--	28.0	506	280	69	5.4	490	29	2.8	196	--	8.0
APR., 1971												
19...	.00	32.0	680	--	--	--	--	--	--	--	--	--
02280500 - 10B HILLSBORO CA BL HGS-4 NR SOUTH BAY, FL (LAT 26 42 00 LONG 080 42 45)												
SEP., 1971												
27...	--	29.0	1250	100	120	42	3000	96	5.2	514	0	7.9
02281300 - 10B HILLSBORO CANAL AT S-39 NR DEERFIELD B (LAT 26 21 20 LONG 080 17 58)												
NOV., 1970												
03...	--	25.5	1190	--	66	33	2400	130	8.2	300	--	8.0
JAN., 1971												
13...	--	23.0	1030	30	72	23	2000	110	5.6	304	0	7.9
MAR.												
31...	--	21.0	980	20	79	26	2200	97	5.7	316	0	7.0
APR.												
14...	--	22.5	680	40	57	19	1500	60	4.0	204	0	7.8
MAY												
13...	45	28.0	750	40	60	19	1600	69	4.0	218	0	7.6
JULY												
15...	--	--	1100	40	95	16	470	100	3.4	324	0	7.3

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32440)	DEPTH (FT) (00003)
02277000 - 10B ST LUCIE CA AT LOCK NEAR STUART FLA (LAT 27 06 39 LONG 080 17 06)												
MAY , 1971												
13...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
13...	18	39	.3	130	16	118	250	216	--	.34	--	--
02277600 - 10B LOXAHATCHEE RIVER NR JUPITER FLA (LAT 26 56 20 LONG 080 10 30)												
SEP., 1971												
15...	6.4	7.0	.1	40	9	31	--	--	--	--	--	--
02277900 - 10B CANAL M NEAR MANGONIA PARK FLA (LAT 26 45 00 LONG 080 06 33)												
APR., 1971												
19...	--	--	--	--	--	--	--	--	--	--	--	--
02278000 - 10B W PALM BCH CA AT HGS-5 AT CANAL POINT (LAT 26 51 50 LONG 080 37 55)												
MAY , 1971												
13...	49	63	.3	190	51	143	359	316	390	.49	--	--
JUNE												
01...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
13...	88	160	.5	280	22	261	732	671	--	1.00	--	--
02278450 - 10B WEST PALM BCH CA AB S-5A NR LOXAHATCHE (LAT 26 41 05 LONG 080 22 15)												
OCT., 1970												
23...	--	--	--	--	--	--	--	--	--	--	--	--
DEC.												
17...	--	--	--	--	--	--	--	--	--	--	--	--
MAR., 1971												
23...	48	62	.4	190	51	138	369	315	--	.50	--	--
APR.												
19...	--	--	--	--	--	--	--	--	--	--	--	--
02278550 - 10B LEVEE 8 CA AT W PALM BCH CA NR LOXA, F (LAT 26 41 05 LONG 080 21 35)												
JAN., 1971												
14...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
19...	--	--	--	--	--	--	--	--	--	--	--	--
02278600 - 10B W PALM BCH CA BL S5AE NR LOXAHATCHEE F (LAT 26 41 05 LONG 080 21 50)												
APR., 1971												
19...	--	--	--	--	--	--	--	--	--	--	--	--
02279000 - 10B WEST PALM BCH CA AT WEST PALM BCH, FLA (LAT 26 38 40 LONG 080 03 32)												
NOV., 1970												
08...	30	46	.4	195	34	161	311	290	--	.42	--	--
APR., 1971												
19...	--	--	--	--	--	--	--	--	--	--	--	--
02280500 - 10B HILLSBORO CA BL HGS-4 NR SOUTH BAY, FL (LAT 26 42 00 LONG 080 42 45)												
SEP., 1971												
27...	95	140	.8	470	50	422	830	774	--	1.13	--	--
02281300 - 10B HILLSBORO CANAL AT S-39 NR DEERFIELD B (LAT 26 21 20 LONG 080 17 58)												
NOV., 1970												
03...	86	200	.9	303	57	246	793	700	--	1.08	--	--
JAN., 1971												
13...	39	160	.8	280	28	249	654	630	--	.89	1.9	--
MAR.												
31...	57	150	.8	310	48	259	637	586	--	.87	--	--
APR.												
14...	54	94	.6	220	53	171	430	397	--	.58	--	--
MAY												
13...	50	96	.6	230	51	179	472	419	57.3	.64	--	--
JULY												
15...	31	160	.6	300	38	266	632	576	--	.86	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02281301 - 10B HILLSBORO CANAL BL S39 NR DEERFLD BCH (LAT 26 21 20 LONG 080 17 50)												
SEP., 1971												
22...	--	28.0	980	80	90	13	1900	3.8	--	336	0	8.2
02281419 - 10B EQUALIZING CANAL 1 NEAR GRNACRES CITY (LAT 26 37 01 LONG 080 12 16)												
APR., 1971												
19...	--	22.5	700	--	--	--	--	--	--	--	--	--
02281425 - 10B EQUALIZING CA 1 NR DELRAY BCH FLA (LAT 26 27 12 LONG 080 12 15)												
APR., 1971												
19...	--	24.0	115	--	--	--	--	--	--	--	--	--
02281500 - 10B HILLSBORO CANAL NEAR DEERFIELD BEACH F (LAT 26 19 39 LONG 080 07 52)												
JAN., 1971												
13...	--	22.0	665	150	78	8.4	1000	52	3.6	248	0	7.8
APR.												
14...	--	24.0	620	100	85	8.4	1100	39	2.7	260	0	7.8
MAY												
04...	.00	27.0	5080	--	--	--	--	--	--	--	--	--
JULY												
15...	--	30.0	832	100	98	10	1400	65	4.8	284	8	8.4
SEP.												
22...	--	29.0	760	140	100	8.2	1300	49	3.9	304	0	6.9
02281513 - 10B EQUALIZING CANAL 3 NR GREENACRES CITY (LAT 26 37 07 LONG 080 07 49)												
APR., 1971												
20...	--	27.0	510	--	--	--	--	--	--	--	--	--
02281532 - 10B EQUALIZING CANAL 3 NEAR DELRAY BEACH F (LAT 26 27 27 LONG 080 07 52)												
APR., 1971												
20...	.00	20.0	640	--	--	--	--	--	--	--	--	--
02281544 - 10B EQUALIZING CANAL 3 NEAR BOCA RATON FLA (LAT 26 22 04 LONG 080 07 46)												
MAY , 1971												
03...	.00	24.0	520	--	--	--	--	--	--	--	--	--
02281569 - 10B LAKE CLARK NR LAKE WORTH FLA (LAT 26 37 55 LONG 080 04 32)												
APR., 1971												
20...	--	31.0	650	--	--	--	--	--	--	--	--	--
02281582 - 10B LAKE OSBORNE NEAR LANTANA FLA (LAT 26 35 14 LONG 080 04 42)												
APR., 1971												
20...	--	30.0	660	--	--	--	--	--	--	--	--	--
02281600 - 10B LAKE IDA NEAR DELRAY BEACH FLA (LAT 26 28 32 LONG 080 05 11)												
APR., 1971												
20...	--	32.5	710	--	--	--	--	--	--	--	--	--
02281625 - 10B EL RIO CA AT BOCA RATON FLA (LAT 26 22 00 LONG 080 05 44)												
MAY , 1971												
03...	.00	25.5	530	--	--	--	--	--	--	--	--	--
02281700 - 10B CYPRESS CREEK CA AT S-38 NR POMP BCH F (LAT 26 13 45 LONG 080 17 50)												
JAN., 1971												
13...	--	21.0	850	30	58	23	1700	90	5.2	270	0	8.0
APR.												
17...	--	22.0	570	50	46	17	1100	47	3.2	160	0	7.8

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02281301 - 10B HILLSBORO CANAL BL S39 NR DEERFLD BCH (LAT 26 21 20 LONG 080 17 50)												
SEP.. 1971												
22...	27	160	.5	280	5	276	596	573	--	.81	--	--
02281419 - 10B EQUALIZING CANAL 1 NEAR GRNACRES CITY (LAT 26 37 01 LONG 080 12 16)												
APR.. 1971												
19...	--	--	--	--	--	--	--	--	--	--	--	--
02281425 - 10B EQUALIZING CA 1 NR DELRAY BCH FLA (LAT 26 27 12 LONG 080 12 15)												
APR.. 1971												
19...	--	--	--	--	--	--	--	--	--	--	--	--
02281500 - 10B HILLSBORO CANAL NEAR DEERFIELD BEACH F (LAT 26 19 39 LONG 080 07 52)												
JAN.. 1971												
13...	28	76	.5	230	27	203	412	380	--	.56	1.4	--
APR.												
14...	24	62	.3	250	34	213	392	356	--	.53	--	--
MAY												
04...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
15...	38	100	.4	290	41	246	534	476	--	.73	--	--
SEP.												
22...	32	84	.4	285	36	249	454	438	--	.62	--	--
02281513 - 10B EQUALIZING CANAL 3 NR GREENACRES CITY (LAT 26 37 07 LONG 080 07 49)												
APR.. 1971												
20...	--	--	--	--	--	--	--	--	--	--	--	--
02281532 - 10B EQUALIZING CANAL 3 NEAR DELRAY BEACH F (LAT 26 27 27 LONG 080 07 52)												
APR.. 1971												
20...	--	--	--	--	--	--	--	--	--	--	--	--
02281544 - 10B EQUALIZING CANAL 3 NEAR BOCA RATON FLA (LAT 26 22 04 LONG 080 07 46)												
MAY .. 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
02281569 - 10B LAKE CLARK NR LAKE WORTH FLA (LAT 26 37 55 LONG 080 04 32)												
APR.. 1971												
20...	--	--	--	--	--	--	--	--	--	--	--	--
02281582 - 10B LAKE OSBORNE NEAR LANTANA FLA (LAT 26 35 14 LONG 080 04 42)												
APR.. 1971												
20...	--	--	--	--	--	--	--	--	--	--	--	--
02281600 - 10B LAKE IDA NEAR DELRAY BEACH FLA (LAT 26 28 32 LONG 080 05 11)												
APR.. 1971												
20...	--	--	--	--	--	--	--	--	--	--	--	--
02281625 - 10B EL RIO CA AT BOCA RATON FLA (LAT 26 22 00 LONG 080 05 44)												
MAY .. 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
02281700 - 10B CYPRESS CREEK CA AT S-38 NR POMP BCH F (LAT 26 13 45 LONG 080 17 50)												
JAN.. 1971												
13...	30	130	.8	240	20	221	543	480	--	.74	1.4	--
APR.												
17...	51	72	.4	190	54	131	364	318	--	.50	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02282000 - 10B POMPANO CANAL AT POMPANO BCH FLA (LAT 26 13 51 LONG 080 07 28)												
JULY, 1971												
15...	--	30.0	524	30	72	4.6	1300	30	1.8	214	0	8.1
SEP.												
22...	--	28.5	610	60	89	5.2	900	33	2.7	274	0	6.7
02282100 - 10B CYPRESS CR CA AT S-37A NR POMPANO BEACH F (LAT 26 12 20 LONG 080 07 57)												
JAN., 1971												
14...	--	--	740	30	76	13	1400	64	4.0	268	0	8.0
APR.												
08...	--	20.0	840	40	86	16	1500	71	4.6	296	0	8.0
MAY												
05...	.00	26.0	760	--	--	--	--	--	--	--	--	--
JULY												
15...	--	30.0	666	30	88	6.4	1200	41	3.2	232	12	8.5
02282700 - 10B MIDDLE R CA AT S-36 NR FT LAUDERDALE F (LAT 26 10 22 LONG 080 10 47)												
JAN., 1971												
14...	--	22.0	620	30	92	4.4	940	38	3.4	242	0	7.8
MAY												
04...	.00	26.5	650	--	--	--	--	--	--	--	--	--
02282743 - 10B NF MID R CA EXT (PROSPECT RD) AT FT LAUD (LAT 26 11 20 LONG 080 10 32)												
JAN., 1971												
14...	--	25.0	345	10	57	2.5	770	11	2.0	152	0	8.0
02283200 - 10B PLANTATION RD CA AT S-33 NR FT LAUD FL (LAT 26 08 05 LONG 080 11 42)												
OCT., 1970												
29...	--	26.0	490	200	64	2.5	560	28	4.0	167	0	7.6
APR., 1971												
15...	--	25.0	750	80	44	7.6	500	73	8.8	193	0	7.4
MAY												
13...	.00	27.5	680	90	40	5.0	450	71	13	54	0	6.0
JULY												
01...	--	--	650	130	50	4.0	360	59	7.7	126	0	6.7
SEP.												
09...	--	27.0	460	50	58	2.5	60	30	4.0	164	0	7.5
02283498 - 10B N NEW R CA AT S-2 AND HGS-4 NR S BAY, (LAT 26 42 00 LONG 080 42 55)												
MAY , 1971												
13... 1040		27.0	575	30	52	14	1000	43	3.0	165	0	7.7
02283500 - 10B NORTH NEW R CA BL HGS-4 NR SOUTH BAY F (LAT 26 41 50 LONG 080 42 50)												
JUNE, 1971												
01... 590		26.0	670	--	--	--	--	--	--	--	--	--
02284520 - 10B DIVERSION CANAL AT S143 NR ANDYTOWN FL (LAT 26 09 00 LONG 080 26 30)												
NOV., 1970												
11...	.00	25.0	756	--	57	20	1600	76	3.6	254	--	8.1
JAN., 1971												
05...	.00	17.5	880	--	--	--	--	--	--	--	--	--
MAY												
10...	.00	26.5	580	--	--	--	--	--	--	--	--	--
JUNE												
24...	.00	27.0	880	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02282000 - 10B POMPANO CANAL AT POMPANO BCH FLA (LAT 26 13 51 LONG 080 07 28)												
JULY, 1971												
15...	25	48	.3	200	25	176	316	293	--	.43	--	--
SEP.												
22...	28	51	.3	245	20	225	386	354	--	.52	--	--
02282100 - 10B CYPRESS CR CA AT S-37A NR POMPANO BEACH F (LAT 26 12 20 LONG 080 07 57)												
JAN., 1971												
14...	32	92	.5	240	25	220	457	420	--	.62	1.3	--
APR.												
08...	35	110	.6	280	38	243	482	474	--	.66	--	--
MAY												
05...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
15...	39	64	.5	250	38	210	413	375	--	.56	--	--
02282700 - 10B MIDDLE R CA AT S-36 NR FT LAUDERDALE F (LAT 26 10 22 LONG 080 10 47)												
JAN., 1971												
14...	25	58	.4	250	50	198	407	370	--	.55	1.3	--
MAY												
04...	--	--	--	--	--	--	--	--	--	--	--	--
02282743 - 10B NF MID R CA EXT (PROSPECT RD) AT FT LAUD (LAT 26 11 20 LONG 080 10 32)												
JAN., 1971												
14...	27	18	.3	150	29	125	219	200	--	.30	.2	--
02283200 - 10B PLANTATION RD CA AT S-33 NR FT LAUD FL (LAT 26 08 05 LONG 080 11 42)												
OCT., 1970												
29...	22	41	.3	170	34	137	343	265	--	.47	--	--
APR., 1971												
15...	46	100	.7	140	0	158	416	401	--	.57	--	--
MAY												
13...	29	120	2.4	120	77	44	406	350	.00	.55	--	--
JULY												
01...	38	89	1.3	140	39	103	459	349	--	.62	--	--
SEP.												
09...	20	42	.2	160	21	135	286	254	--	.39	--	--
02283498 - 10B N NEW R CA AT S-2 AND HGS-4 NR S BAY, (LAT 26 42 00 LONG 080 42 55)												
MAY , 1971												
13...	50	65	.3	190	53	135	359	317	1010	.49	--	--
02283500 - 10B NORTH NEW R CA BL HGS-4 NR SOUTH BAY F (LAT 26 41 50 LONG 080 42 50)												
JUNE, 1971												
01...	--	--	--	--	--	--	--	--	--	--	--	--
02284520 - 10B DIVERSION CANAL AT S143 NR ANDYTOWN FL (LAT 26 09 00 LONG 080 26 30)												
NOV., 1970												
11...	23	107	.7	227	19	208	479	424	.00	.65	--	--
JAN., 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
10...	--	--	--	--	--	--	--	--	--	--	--	--
JUNE												
24...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02284642 - 10B EVERGLADES STA 2-17 NR ANDYTOWN FLA (LAT 26 16 50 LONG 080 25 10)												
OCT.. 1970												
07...	--	28.0	880	10	56	24	2000	98	5.8	268	0	8.0
FEB.. 1971												
11...	--	9.0	1190	10	80	30	2200	120	7.0	376	4	8.3
02284699 - 10B N NEW R CA AB S34 NR FT LAUDERDALE FLA (LAT 26 08 59 LONG 080 26 33)												
MAY . 1971												
13...	220	28.0	555	40	39	15	1000	50	3.2	132	0	7.5
SEP.												
13...	--	27.0	750	60	60	20	1400	68	3.7	268	--	7.6
02284700 - 10B N NEW R CA AT S34 NR FT LAUDERDALE FLA (LAT 26 08 43 LONG 080 26 25)												
JAN.. 1971												
14...	--	24.0	880	340	84	20	1500	78	2.8	344	8	8.4
APR.												
04...	--	20.0	600	40	55	17	1200	46	3.2	196	0	7.7
JULY												
13...	--	--	850	50	80	20	1300	66	2.1	348	0	7.2
02284800 - 10B N NEW R CA AB HOL LAT NR FT LAUD FLA (LAT 26 06 40 LONG 080 17 50)												
JAN.. 1971												
13...	--	24.0	740	300	78	12	1100	62	1.6	292	0	8.1
APR.												
15...	--	23.0	650	110	61	16	1200	54	2.6	220	--	8.0
JULY												
13...	--	--	680	70	88	8.9	1100	44	1.3	292	0	7.1
02285000 - 10B N NEW R CA NR FT LAUDERDALE FLA (LAT 26 05 39 LONG 080 13 48)												
JAN.. 1971												
13...	--	26.0	720	130	77	12	1000	62	1.8	284	0	8.1
APR.												
09...	--	23.0	640	40	56	17	1200	54	3.3	196	0	8.1
MAY												
04...	.00	26.0	650	--	--	--	--	--	--	--	--	--
JULY												
13...	--	--	660	50	86	8.5	1100	41	1.3	286	0	7.4
02285399 - 10B S N R CA.CON AREA 3 AT S-9 NR DAVIE FL (LAT 26 03 40 LONG 080 26 30)												
JAN.. 1971												
14...	--	24.0	740	240	84	14	1100	58	1.8	336	0	8.0
02285400 - 10B SOUTH NEW RIVER CANAL AT S-9 NR DAVIE (LAT 26 03 40 LONG 080 26 30)												
DEC.. 1970												
04...	.00	25.0	724	--	--	--	--	--	--	--	--	--
MAR.. 1971												
25...	.00	23.0	730	--	--	--	--	--	--	--	--	--
APR.												
09...	--	23.0	700	80	74	15	1200	54	2.1	314	0	8.1
MAY												
10...	.00	26.0	740	--	--	--	--	--	--	--	--	--
JUNE												
24...	--	26.5	720	--	--	--	--	--	--	--	--	--
JULY												
13...	--	--	750	290	86	14	1000	52	1.3	320	0	7.5
SEP.												
21...	--	27.0	680	260	89	11	880	43	1.5	310	0	7.1

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02284642 - 10B EVERGLADES STA 2-17 NR ANDYTOWN FLA (LAT 26 16 50 LONG 080 25 10)												
OCT., 1970												
07...	41	134	.9	241	21	220	587	512	--	.40	--	--
FEB., 1971												
11...	38	190	1.0	330	11	315	694	670	--	.94	--	--
02284699 - 10B N NEW R CA AB S34 NR FT LAUDERDALE FLA (LAT 26 08 59 LONG 080 26 33)												
MAY , 1971												
13...	53	77	.5	160	52	108	353	310	210	.48	--	--
SEP.												
13...	26	99	.5	230	14	220	468	424	--	.64	--	--
02284700 - 10B N NEW R CA AT S34 NR FT LAUDERDALE FLA (LAT 26 08 43 LONG 080 26 25)												
JAN., 1971												
14...	.8	110	.6	290	12	295	541	490	--	.74	1.3	--
APR.												
04...	46	74	.4	210	47	161	380	347	--	.52	--	--
JULY												
13...	1.2	100	.4	280	0	285	483	455	--	.66	--	--
02284800 - 10B N NEW R CA AB HOL LAT NR FT LAUD FLA (LAT 26 06 40 LONG 080 17 50)												
JAN., 1971												
13...	.8	90	.4	250	6	239	440	400	--	.60	1.2	--
APR.												
15...	39	80	.4	220	38	180	400	369	--	.54	--	--
JULY												
13...	13	66	.4	260	18	239	408	376	--	.55	--	--
02285000 - 10B N NEW R CA NR FT LAUDERDALE FLA (LAT 26 05 39 LONG 080 13 48)												
JAN., 1971												
13...	.8	88	.5	240	10	233	428	390	--	.58	1.2	--
APR.												
09...	50	82	.5	210	49	161	380	366	--	.52	--	--
MAY												
04...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
13...	14	66	.4	250	17	235	412	367	--	.56	--	--
02285399 - 10B S N R CA.CON AREA 3 AT S-9 NR DAVIE FL (LAT 26 03 40 LONG 080 26 30)												
JAN., 1971												
14...	.8	82	.5	270	0	276	448	419	--	.61	1.1	--
02285400 - 10B SOUTH NEW RIVER CANAL AT S-9 NR DAVIE (LAT 26 03 40 LONG 080 26 30)												
DEC., 1970												
04...	--	--	--	--	--	--	--	--	--	--	--	--
MAR., 1971												
25...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
09...	.0	80	.4	250	0	258	410	391	--	.56	--	--
MAY												
10...	--	--	--	--	--	--	--	--	--	--	--	--
JUNE												
24...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
13...	6.4	80	.4	270	11	262	444	409	--	.60	--	--
SEP.												
21...	7.7	68	.4	268	14	254	418	385	--	.57	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02285900 - 10B SO NEW R CA AB S-13A NR DAVIE FLA (LAT 26 03 51 LONG 080 16 51)												
APR., 1971												
07...	--	23.0	720	40	77	14	1100	57	2.6	316	0	8.2
JULY												
13...	--	--	700	70	86	12	920	46	1.8	308	0	7.4
SEP.												
21...	--	31.0	570	60	81	7.5	740	31	1.6	278	0	7.8
02286050 - 10BSOUTH N R CA AT S-13A NR DAVIE (LAT 26 03 50 LONG 080 17 20)												
JAN., 1971												
14...	--	23.0	750	160	92	13	1100	54	1.6	340	0	8.1
02286100 - 10B SOUTH NEW RIVER CANAL AT S-13 NEAR DAV (LAT 26 03 57 LONG 080 12 32)												
JAN., 1971												
14...	--	22.0	650	180	94	8.2	880	38	1.8	306	0	8.0
APR.												
07...	--	22.0	650	80	82	11	960	43	2.0	284	0	8.1
MAY												
04...	.00	25.5	650	--	--	--	--	--	--	--	--	--
JULY												
12...	--	--	630	140	89	7.6	770	33	1.6	278	0	7.3
SEP.												
21...	--	30.0	590	180	90	6.6	730	29	1.8	280	0	7.2
02286150 - 10B HOLLYWOOD CANAL AT DANIA FLA (LAT 26 03 13 LONG 080 09 19)												
JAN., 1971												
14...	--	24.0	40000	120	340	500	7800	7600	300	196	0	7.7
APR.												
15...	--	23.0	39000	140	340	980	5300	8000	330	188	0	7.7
JULY												
13...	--	--	18000	90	220	450	3000	3000	110	252	0	7.3
SEP.												
22...	--	30.0	13000	30	160	260	2800	2300	86	258	0	6.9
02286200 - 10B SNAKE CR CA AT NW 67 AVE NR HIALEAH FL (LAT 25 57 50 LONG 080 18 40)												
JAN., 1971												
14...	--	24.0	665	220	82	10	900	48	1.2	296	0	8.2
APR.												
07...	--	22.0	660	170	79	11	880	48	1.4	292	0	8.1
MAY												
03...	86	27.0	570	--	--	--	--	--	--	--	--	--
JULY												
20...	--	--	670	260	82	11	790	44	1.2	292	0	7.2
SEP.												
22...	--	--	--	230	--	--	--	--	--	--	--	--
02286300 - 10B SNAKE CREEK CANAL AT S-29 AT N MIAMI B (LAT 25 55 41 LONG 080 09 22)												
MAR., 1971												
10...	.00	22.0	680	--	81	9.5	780	50	1.8	274	0	7.9
APR.												
30...	.00	29.0	1200	--	--	--	--	--	--	--	--	--
02286320 - 10B BISCAYNE CA AT RED RD NR OPALOCKA FLA (LAT 25 54 47 LONG 080 17 37)												
MAY , 1971												
03...	--	28.0	580	--	--	--	--	--	--	--	--	--
02286340 - 10B BISCAYNE CANAL AT S-28 NEAR MIAMI FLA (LAT 25 52 24 LONG 080 10 55)												
OCT., 1970												
06...	.00	27.0	572	--	80	7.6	--	32	2.4	230	14	8.6
DEC.												
07...	.00	22.0	1470	--	86	24	--	175	7.7	256	4	8.3
MAR., 1971												
10...	.00	23.0	950	--	73	15	--	96	3.9	252	0	8.1
MAY												
03...	.00	29.0	1080	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02285900 - 10R SO NEW R CA AB S-13A NR DAVIE FLA (LAT 26 03 51 LONG 080 16 51)												
APR.. 1971												
07...	.0	86	.4	250	0	259	448	402	--	.61	--	--
JULY												
13...	6.4	72	.4	277	13	253	390	387	--	.53	--	--
SEP.												
21...	1.2	52	.3	234	6	228	358	321	--	.49	--	--
02286050 - 10RSOUTH N R CA AT S-13A NR DAVIE (LAT 26 03 50 LONG 080 17 20)												
JAN.. 1971												
14...	.8	78	.5	280	6	279	441	420	--	.60	1.1	--
02286100 - 10R SOUTH NEW RIVER CANAL AT S-13 NEAR DAV (LAT 26 03 57 LONG 080 12 32)												
JAN.. 1971												
14...	8.0	55	.4	270	18	251	419	370	--	.57	1.6	--
APR.												
07...	15	68	.4	250	17	233	396	367	--	.54	--	--
MAY												
04...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
12...	13	56	.4	250	27	228	412	348	--	.56	--	--
SEP.												
21...	15	50	.3	253	23	230	408	341	--	.55	--	--
02286150 - 10R HOLLYWOOD CANAL AT DANIA FLA (LAT 26 03 13 LONG 080 09 19)												
JAN.. 1971												
14...	2000	14000	1.4	2900	2800	161	--	25000	--	34.0	.4	--
APR.												
15...	2200	14000	1.2	4900	4700	154	--	25900	--	35.2	--	--
JULY												
13...	860	5800	.6	2400	2200	207	--	10600	--	14.4	--	--
SEP.												
22...	580	4200	.4	1473	1261	212	--	7720	--	10.5	--	--
02286200 - 10R SNAKE CR CA AT NW 67 AVE NR HIALEAH FL (LAT 25 57 50 LONG 080 18 40)												
JAN.. 1971												
14...	1.6	68	.5	250	4	243	397	370	--	.54	.9	--
APR.												
07...	.0	76	.4	240	5	239	388	368	--	.53	--	--
MAY												
03...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
20...	5.2	70	.4	250	11	239	394	366	--	.54	--	--
SEP.												
22...	--	--	--	--	--	--	--	--	--	--	--	--
02286300 - 10R SNAKE CREEK CANAL AT S-29 AT N MIAMI R (LAT 25 55 41 LONG 080 09 22)												
MAR.. 1971												
10...	13	75	.5	240	18	225	417	372	.00	.57	--	--
APR.												
30...	--	--	--	--	--	--	--	--	--	--	--	--
02286320 - 10R BISCAYNE CA AT RED RD NR OPALOCKA FLA (LAT 25 54 47 LONG 080 17 37)												
MAY . 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
02286340 - 10R BISCAYNE CANAL AT S-28 NEAR MIAMI FLA (LAT 25 52 24 LONG 080 10 55)												
OCT.. 1970												
06...	10	42	.4	230	1	212	357	309	.00	.49	--	--
DEC.												
07...	51	310	.4	310	100	217	868	789	.00	1.18	--	--
MAR.. 1971												
10...	24	160	.5	240	37	207	612	498	.00	.83	--	--
MAY												
03...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02286350 - 10B LITTLE R CA AT PALM AVE AT HIALEAH FLA (LAT 25 52 13 LONG 080 19 00)												
MAY , 1971												
03...	--	29.0	620	--	--	--	--	--	--	--	--	--
02286380 - 10B LITTLE RIVER CANAL AT S-27 AT MIAMI FL (LAT 25 56 00 LONG 080 25 50)												
OCT., 1970												
06...	660	26.5	572	--	76	7.6	--	32	1.8	264	0	8.2
DEC.												
07...	--	21.5	610	--	75	9.4	--	38	1.4	284	0	8.1
02286400 - 10B MIAMI CA AT HGS-3 & S-3 AT LK HARBOR F (LAT 26 41 55 LONG 080 48 25)												
OCT., 1970												
01...	.00	27.5	1060	--	108	29	2200	82	6.2	352	0	8.2
MAY , 1971												
03...	1050	25.5	520	--	--	--	--	--	--	--	--	--
JUNE												
01...	.00	27.5	560	--	--	--	--	--	--	--	--	--
02287105 - 10B MIAMI CANAL AT S-31 NEAR MIAMI FLA (LAT 25 56 00 LONG 080 27 30)												
NOV., 1970												
05...	.00	22.0	594	--	66	13	960	46	2.0	266	--	8.1
DEC.												
04...	.00	19.5	612	--	--	--	--	--	--	--	--	--
FEB., 1971												
04...	.00	19.5	654	--	--	--	--	--	--	--	--	--
MAY												
10...	980	--	590	--	--	--	--	--	--	--	--	--
02287395 - 10B MIAMI CANAL E OF L-30 NEAR MIAMI FLA (LAT 25 56 28 LONG 080 26 23)												
OCT., 1970												
22...	--	--	574	--	72	9.4	--	38	1.4	264	0	8.2
MAR., 1971												
09...	--	18.5	663	420	86	10	820	39	1.1	312	0	7.6
MAY												
10...	980	26.0	580	--	--	--	--	--	--	--	--	--
25...	--	--	750	--	86	12	--	44	1.4	304	0	8.1
02287500 - 10B MIAMI CA AT PENNSUCO NR MIAMI FLA (LAT 25 53 40 LONG 080 22 45)												
MAR., 1971												
09...	--	18.5	663	370	86	10	890	40	1.1	312	0	7.8
MAY												
10...	--	27.0	602	--	--	--	--	--	--	--	--	--
02288200 - 10B MIAMI CANAL AT PALMETTO BYPASS NR HIAL (LAT 25 51 11 LONG 080 19 22)												
MAR., 1971												
09...	--	19.0	663	310	88	10	820	38	1.0	308	0	7.5
MAY												
10...	860	27.0	610	--	--	--	--	--	--	--	--	--
02288500 - 10B MIAMI CA AT WATERPLANT HIALEAH FLA (LAT 25 49 38 LONG 080 17 15)												
MAR., 1971												
09...	--	--	632	190	83	9.2	820	38	1.3	292	0	7.8
SEP.												
17...	--	26.0	550	250	76	6.7	740	26	1.9	272	0	6.4

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02286350 - 10B LITTLE R CA AT PALM AVE AT HIALEAH FLA (LAT 25 52 13 LONG 080 19 00)												
MAY , 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
02286380 - 10B LITTLE RIVER CANAL AT S-27 AT MIAMI FL (LAT 25 56 00 LONG 080 25 50)												
OCT., 1970												
06...	7.2	46	.4	220	5	217	344	309	613	.47	--	--
DEC.												
07...	.6	56	.3	230	0	233	370	330	--	.50	--	--
02286400 - 10B MIAMI CA AT HGS-3 & S-3 AT LK HARBOR F (LAT 26 41 55 LONG 080 48 25)												
OCT., 1970												
01...	100	122	.8	392	103	289	741	637	.00	1.01	--	--
MAY , 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
JUNE												
01...	--	--	--	--	--	--	--	--	--	--	--	--
02287105 - 10B MIAMI CANAL AT S-31 NEAR MIAMI FLA (LAT 25 56 00 LONG 080 27 30)												
NOV., 1970												
05...	2.0	65	.4	219	1	218	371	336	.00	.50	--	--
DEC.												
04...	--	--	--	--	--	--	--	--	--	--	--	--
FEB., 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
10...	--	--	--	--	--	--	--	--	--	--	--	--
02287395 - 10B MIAMI CANAL E OF L-30 NEAR MIAMI FLA (LAT 25 56 28 LONG 080 26 23)												
OCT., 1970												
22...	.8	56	.4	220	2	217	344	318	--	.47	--	--
MAR., 1971												
09...	.4	62	.4	260	1	256	390	361	--	.53	--	--
MAY												
10...	--	--	--	--	--	--	--	--	--	--	--	--
25...	12	66	.2	260	15	249	385	381	--	.52	--	--
02287500 - 10B MIAMI CA AT PENNSUCO NR MIAMI FLA (LAT 25 53 40 LONG 080 22 45)												
MAR., 1971												
09...	.8	62	.7	260	1	256	394	362	--	.54	--	--
MAY												
10...	--	--	--	--	--	--	--	--	--	--	--	--
02288200 - 10B MIAMI CANAL AT PALMETTO BYPASS NR HIAL (LAT 25 51 11 LONG 080 19 22)												
MAR., 1971												
09...	2.0	64	.4	260	9	253	404	363	--	.55	--	--
MAY												
10...	--	--	--	--	--	--	--	--	--	--	--	--
02288500 - 10B MIAMI CA AT WATERPLANT HIALEAH FLA (LAT 25 49 38 LONG 080 17 15)												
MAR., 1971												
09...	2.4	60	.4	250	7	239	362	345	--	.49	--	--
SEP.												
17...	10	40	.2	220	0	223	338	302	--	.46	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02288600 - 10B MIAMI CANAL AT NW 36TH ST MIAMI, FLA. (LAT 25 48 29 LONG 080 15 44)												
JAN., 1971												
25...	--	19.0	550	0	76	6.9	--	30	1.0	260	0	7.7
MAR.												
09...	--	20.0	632	100	80	9.7	740	37	.9	296	0	7.9
APR.												
29...	--	29.0	700	40	72	14	1000	58	1.8	261	12	8.6
SEP.												
27...	--	27.0	540	190	75	6.8	680	25	1.9	308	0	7.7
02288780 - 10B TAMIAMI CA AT BR 77 NR CARNESTOWN FLA (LAT 25 54 00 LONG 081 21 00)												
MAY , 1971												
12...	--	29.0	47600	--	--	--	--	--	--	--	--	--
02288800 - 10B TAMIAMI CA OTLS MONROE TO CARNESTOWN F (LAT 25 53 10 LONG 081 15 30)												
MAY , 1971												
12...	.00	30.0	61000	120	550	1600	10000	14000	400	220	0	7.7
SEP.												
08...	--	26.5	296	60	48	2.5	120	7.4	.5	17	0	6.9
02288804 - TAMIAMI CANAL AT BRIDGE 86 NR OCHOPPE, FLA. (LAT 25 52 30 LONG 081 13 30)												
OCT., 1970												
26...	--	26.5	302	--	53	2.2	--	8.3	.8	166	4	8.3
JAN., 1971												
13...	--	22.0	325	--	60	2.1	--	7.3	.1	204	0	8.0
FEB.												
23...	--	23.5	255	--	43	2.1	--	7.1	.1	136	0	8.1
02288830 - 10B BIG SWP AT EVERGLADES PKY NR SUNNILAND (LAT 26 10 08 LONG 081 05 15)												
APR., 1971												
22...	.00	30.0	224	--	--	--	--	--	--	--	--	--
02288900 - 10B TAM CA OLS 40 MI BEND TO MONROE NR MIA (LAT 25 51 05 LONG 080 58 50)												
MAY , 1971												
12...	.00	31.5	540	50	46	6.0	310	35	18	170	0	7.0
SEP.												
08...	--	28.0	295	50	52	1.7	130	7.5	.4	178	--	6.9
02288905 - 10B TAMIAMI CANAL AT BR 115 NEAR MIAMI FLA (LAT 25 50 00 LONG 080 53 00)												
MAY , 1971												
12...	.00	27.0	550	--	--	--	--	--	--	--	--	--
02288906 - 10B TAMIAMI CANAL AT 40 MI BEND NR MIAMI F (LAT 25 45 50 LONG 080 49 50)												
MAY , 1971												
12...	.00	27.0	372	--	--	--	--	--	--	--	--	--
02288945 - 10B TAMIAMI CA AT BR 115 NR MIAMI FLA (LAT 25 50 00 LONG 080 53 00)												
MAY , 1971												
12...	.00	27.0	550	--	--	--	--	--	--	--	--	--
02288960 - 10B TAMIAMI CA AT BR 96 AT MONROE FLA (LAT 25 52 00 LONG 081 06 00)												
MAY , 1971												
12...	.00	28.5	338	--	--	--	--	--	--	--	--	--
02288970 - 10B BIG CYPRESS SWAMP AT TRN APT NR MIAMI (LAT 25 51 51 LONG 805 34 5)												
MAY , 1971												
12...	.00	28.0	385	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (Ca,Mg) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02288600 - 10B MIAMI CANAL AT NW 36TH ST MIAMI, FLA. (LAT 25 48 29 LONG 080 15 44)												
JAN., 1971												
25...	.0	47	.3	220	5	213	332	295	--	.45	--	--
MAR.												
09...	.0	57	.4	240	0	243	392	338	--	.53	--	--
APR.												
29...	21	78	.4	240	4	234	420	393	--	.57	--	--
SEP.												
27...	8.5	39	.3	220	0	253	346	316	--	.47	--	--
02288780 - 10B TAMIAMI CA AT BR 77 NR CARNESTOWN FLA (LAT 25 54 00 LONG 081 21 00)												
MAY , 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--
02288800 - 10B TAMIAMI CA OTLS MONROE TO CARNESTOWN F (LAT 25 53 10 LONG 081 15 30)												
MAY , 1971												
12...	3000	24000	1.6	8000	7800	180	--	43700	.00	59.4	--	--
SEP.												
08...	.2	11	.2	130	0	139	170	158	--	.23	--	--
02288804 - TAMIAMI CANAL AT BRIDGE 86 NR OCHOPPE, FLA. (LAT 25 52 30 LONG 081 13 30)												
OCT., 1970												
26...	.2	12	.1	141	0	143	177	164	--	.24	--	--
JAN., 1971												
13...	.4	12	.1	160	0	167	218	184	--	.30	--	--
FEB.												
23...	.0	12	.1	120	5	112	180	133	--	.24	--	--
02288830 - 10B BIG SWP AT EVERGLADES PKY NR SUNNILAND (LAT 26 10 08 LONG 081 05 15)												
APR., 1971												
22...	--	--	--	--	--	--	--	--	--	--	--	--
02288900 - 10B TAM CA OLS 40 MI BEND TO MONROE NR MIA (LAT 25 51 05 LONG 080 58 50)												
MAY , 1971												
12...	3.6	54	.2	140	1	139	331	259	.00	.45	--	--
SEP.												
08...	.1	9.6	.1	140	0	146	174	164	--	.24	--	--
02288905 - 10B TAMIAMI CANAL AT BR 115 NEAR MIAMI FLA (LAT 25 50 00 LONG 080 53 00)												
MAY , 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--
02288906 - 10B TAMIAMI CANAL AT 40 MI BEND NR MIAMI F (LAT 25 45 50 LONG 080 49 50)												
MAY , 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--
02288945 - 10B TAMIAMI CA AT BR 115 NR MIAMI FLA (LAT 25 50 00 LONG 080 53 00)												
MAY , 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--
02288960 - 10B TAMIAMI CA AT BR 96 AT MONROE FLA (LAT 25 52 00 LONG 081 06 00)												
MAY , 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--
02288970 - 10B BIG CYPRESS SWAMP AT TRN APT NR MIAMI (LAT 25 51 51 LONG 805 34 5)												
MAY , 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02289018 - 10B TAMIAMI CA AB S-12B NR MIAMI FLA (LAT 25 45 42 LONG 080 46 05)												
MAY , 1971												
12...	--	29.5	700	70	70	15	1100	53	3.3	268	0	7.7
SEP.												
08...	--	27.5	243	80	38	1.9	140	7.8	.9	126	0	6.8
02289030 - 10B LEVEE 3 CA NR CLEWISTON FLA (LAT 26 25 50 LONG 080 56 50)												
MAY , 1971												
05...	.00	24.0	560	--	--	--	--	--	--	--	--	--
02289040 - 10B TAMIAMI CA O L67A TO 40 MI BEND NR MIA (LAT 25 45 42 LONG 080 43 34)												
MAY , 1971												
12...	--	27.0	680	--	--	--	--	--	--	--	--	--
02289041 - 10B TAMIAMI CA BELOW S12C NR MIAMI FLA (LAT 25 45 40 LONG 080 43 34)												
DEC., 1970												
04...	100	20.5	385	--	--	--	--	--	--	--	--	--
JAN., 1971												
08...	200	22.0	364	--	--	--	--	--	--	--	--	--
MAR.												
03...	27	21.5	570	--	--	--	--	--	--	--	--	--
MAY												
12...	--	26.5	730	--	--	--	--	--	--	--	--	--
02289043 - 10B EVERGLADES STATION 3-2B NEAR PENNSUCO (LAT 25 48 55 LONG 080 43 15)												
FEB., 1971												
11...	--	14.0	356	500	53	3.7	210	16	1.2	176	0	8.0
JUNE												
16...	--	31.0	253	290	33	2.3	--	14	2.5	116	0	6.0
02289060 - 10B TAMIAMI CA O AT BRIDGE 45 NR MIAMI FLA (LAT 25 45 40 LONG 080 37 40)												
MAY , 1971												
12...	.00	29.0	458	--	--	--	--	--	--	--	--	--
02289500 - 10B TAMIAMI CA NR CORAL GABLES FLA (LAT 25 45 43 LONG 080 19 42)												
OCT., 1970												
23...	--	--	467	--	70	4.6	--	23	.9	220	4	8.3
MAY , 1971												
03...	35	24.0	465	--	--	--	--	--	--	--	--	--
25...	--	--	500	--	68	6.5	--	28	.6	232	0	8.3
02290500 - 10B TAMIAMI CANAL AT RED RD MIAMI FLA (LAT 25 46 49 LONG 080 17 20)												
MAY , 1971												
04...	169	25.0	9700	190	140	200	1800	1600	60	254	0	7.0
AUG.												
12...	--	29.0	2000	80	84	17	800	300	10	243	0	8.2
02290510 - 10H MIAMI CA AT NW 27TH AVE MIAMI FLA (LAT 25 47 32 LONG 080 14 24)												
MAR., 1971												
09...	--	21.0	19400	110	210	440	2900	3600	130	238	0	7.7
02290600 - 10B SNAPPER CR CA NR CORAL GABLES, FLA. (LAT 25 45 40 LONG 080 23 05)												
MAY , 1971												
03...	--	25.5	430	--	--	--	--	--	--	--	--	--
02290610 - 10B SNAPPER CR CA AT MILLER DR NR S MIAMI (LAT 25 42 56 LONG 080 22 59)												
MAY , 1971												
03...	60	26.0	451	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02289018 - 10B TAMIAMI CA AB S-12B NR MIAMI FLA (LAT 25 45 42 LONG 080 46 05)												
MAY , 1971												
12...	20	80	.4	240	18	220	420	376	--	.57	--	2.0
SEP.												
08...	.0	13	.3	100	0	103	140	130	--	.19	--	--
02289030 - 10B LEVEE 3 CA NR CLEWISTON FLA (LAT 26 25 50 LONG 080 56 50)												
MAY , 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--
02289040 - 10B TAMIAMI CA O L67A TO 40 MI BEND NR MIA (LAT 25 45 42 LONG 080 43 34)												
MAY , 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--
02289041 - 10B TAMIAMI CA BELOW S12C NR MIAMI FLA (LAT 25 45 40 LONG 080 43 34)												
DEC., 1970												
04...	--	--	--	--	--	--	--	--	--	--	--	--
JAN., 1971												
08...	--	--	--	--	--	--	--	--	--	--	--	--
MAR.												
03...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
12...	--	--	--	--	--	--	--	--	--	--	--	--
02289043 - 10B EVERGLADES STATION 3-2B NEAR PENNSUCO (LAT 25 48 55 LONG 080 43 15)												
FEB., 1971												
11...	.7	26	.3	150	3	144	220	190	--	.30	--	--
JUNE												
16...	.4	19	.3	92	0	95	183	134	--	.25	--	--
02289060 - 10B TAMIAMI CA O AT BRIDGE 45 NR MIAMI FLA (LAT 25 45 40 LONG 080 37 40)												
MAY , 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--
02289500 - 10B TAMIAMI CA NR CORAL GABLES FLA (LAT 25 45 43 LONG 080 19 42)												
OCT., 1970												
23...	.8	36	.4	190	7	187	283	255	--	.38	--	--
MAY , 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
25...	6.4	45	.3	200	6	190	294	274	--	.40	--	--
02290500 - 10B TAMIAMI CANAL AT RED RD MIAMI FLA (LAT 25 46 49 LONG 080 17 20)												
MAY , 1971												
04...	400	2500	.5	1200	970	208	--	5330	2430	7.25	.4	--
AUG.												
12...	72	474	.3	281	82	241	--	1083	--	1.47	.4	--
02290510 - 10B MIAMI CA AT NW 27TH AVE MIAMI FLA (LAT 25 47 32 LONG 080 14 24)												
MAR., 1971												
09...	980	6300	.8	2300	2100	195	--	11800	--	16.0	--	--
02290600 - 10B SNAPPER CR CA NR CORAL GABLES, FLA. (LAT 25 45 40 LONG 080 23 05)												
MAY , 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
02290610 - 10B SNAPPER CR CA AT MILLER DR NR S MIAMI (LAT 25 42 56 LONG 080 22 59)												
MAY , 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02290700 - 10B SNAPPER CR CA AT S-22 NR SOUTH MIAMI F (LAT 25 40 11 LONG 080 17 03)												
OCT., 1970												
06...	280	27.5	468	--	77	4.4	--	19	1.0	232	8	8.6
DEC.												
07...	.00	21.0	490	--	76	4.1	--	22	1.7	234	0	8.1
MAR., 1971												
10...	.00	22.0	480	--	69	4.3	520	24	1.9	204	0	8.0
APR.												
30...	.00	25.5	475	--	--	--	--	--	--	--	--	--
02290707 - 10B BLACK CREEK CA NEAR RICHMOND HEIGHTS F (LAT 25 39 39 LONG 080 28 46)												
MAY , 1971												
25...	--	--	560	--	98	5.2	--	19	.9	292	0	8.3
02290710 - 10B BLACK CREEK CA AT S-21 NEAR GOULDS FLA (LAT 25 32 43 LONG 080 19 55)												
MAY , 1971												
12...	.00	29.0	10100	50	150	250	2200	2100	85	232	28	8.8
SEP.												
07...	--	25.0	650	30	76	4.9	760	37	4.4	228	0	7.1
02290720 - 10B MILITARY CA NR HOMESTEAD, FLA. (LAT 25 29 20 LONG 080 20 55)												
MAY , 1971												
12...	.00	31.0	8780	60	150	160	2300	1400	46	185	0	8.7
SEP.												
07...	--	27.0	2200	150	84	30	1200	350	14	225	0	7.1
02290725 - 10B MOWRY CA NR HOMESTEAD FLA (LAT 25 28 13 LONG 080 20 51)												
APR., 1971												
30...	.00	28.0	21100	--	--	--	--	--	--	--	--	--
02290732 - 10B BISCAYNE BAY NR HOMESTEAD FLA (LAT 25 27 45 LONG 080 20 16)												
MAY , 1971												
12...	--	30.0	60300	140	500	1600	10000	14000	410	156	0	8.0
SEP.												
07...	--	29.5	43700	150	350	850	7000	10000	360	202	0	7.2
02290769 - 10B CA 111 AT S-18C NR FLORIDA CITY FLA (LAT 25 19 49 LONG 081 31 31)												
MAY , 1971												
28...	.00	28.0	1050	--	--	--	--	--	--	--	--	--
02290770 - 10B CA 111 BL S-18C NR FLORIDA CITY FLA (LAT 25 19 49 LONG 080 31 31)												
MAY , 1971												
28...	.00	28.0	12000	--	--	--	--	--	--	--	--	--
02290800 - 10B TAYLOR SLOUGH NEAR HOMESTEAD, FLA. (LAT 25 24 05 LONG 080 36 25)												
JUNE, 1971												
17...	--	29.0	395	110	69	3.3	1200	9.9	.9	216	0	8.0
02290803 - 10B TAYLOR SLU AT ROYAL PALM NR HOMESTEAD (LAT 25 24 07 LONG 080 40 15)												
MAY , 1971												
28...	.00	24.5	380	--	--	--	--	--	--	--	--	--
02290810 - 10B EVERGLADES P-37 NR HOMESTEAD, FLA. (LAT 25 17 30 LONG 080 40 30)												
OCT., 1970												
07...	--	33.0	204	--	28	2.7	450	8.7	.8	96	1	8.3
JUNE, 1971												
17...	--	31.0	540	30	91	3.4	760	24	.7	168	0	6.7

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02290700 - 10H SNAPPER CR CA AT S-22 NR SOUTH MIAMI F (LAT 25 40 11 LONG 080 17 03)												
OCT., 1970												
06...	8.0	30	.4	210	7	203	296	268	224	.40	--	--
DEC.												
07...	14	34	.4	210	15	192	316	280	.00	.43	--	--
MAR., 1971												
10...	11	38	.5	190	24	167	300	262	.00	.41	--	--
APR.												
30...	--	--	--	--	--	--	--	--	--	--	--	--
02290707 - 10B BLACK CREEK CA NEAR RICHMOND HEIGHTS F (LAT 25 39 39 LONG 080 28 46)												
MAY , 1971												
25...	8.0	33	.2	270	27	239	320	316	--	.44	--	--
02290710 - 10B BLACK CREEK CA AT S-21 NEAR GOULDS FLA (LAT 25 32 43 LONG 080 19 55)												
MAY , 1971												
12...	480	3700	.5	1400	1200	237	--	6900	.00	9.38	--	--
SEP.												
07...	26	63	.1	210	24	187	342	331	--	.47	--	--
02290720 - 10B MILITARY CA NR HOMESTEAD, FLA. (LAT 25 29 20 LONG 080 20 55)												
MAY , 1971												
12...	340	2600	.5	1000	850	185	--	4800	.00	6.53	--	--
SEP.												
07...	90	560	.2	330	150	185	--	1350	--	1.84	--	--
02290725 - 10B MOWRY CA NR HOMESTEAD FLA (LAT 25 28 13 LONG 080 20 51)												
APR., 1971												
30...	--	--	--	--	--	--	--	--	--	--	--	--
02290732 - 10B BISCAYNE BAY NR HOMESTEAD FLA (LAT 25 27 45 LONG 080 20 16)												
MAY , 1971												
12...	3400	25000	1.6	7800	7700	128	--	45000	--	61.2	--	--
SEP.												
07...	2000	17000	3.1	4400	4200	166	--	31000	--	42.2	--	--
02290769 - 10B CA 111 AT S-18C NR FLORIDA CITY FLA (LAT 25 19 49 LONG 081 31 31)												
MAY , 1971												
28...	--	--	--	--	--	--	--	--	--	--	--	--
02290770 - 10B CA 111 RL S-18C NR FLORIDA CITY FLA (LAT 25 19 49 LONG 080 31 31)												
MAY , 1971												
28...	--	--	--	--	--	--	--	--	--	--	--	--
02290800 - 10B TAYLOR SLOUGH NEAR HOMESTEAD, FLA. (LAT 25 24 05 LONG 080 36 25)												
JUNE, 1971												
17...	9.6	18	.2	190	10	177	229	226	--	.31	--	--
02290803 - 10B TAYLOR SLU AT ROYAL PALM NR HOMESTEAD (LAT 25 24 07 LONG 080 40 15)												
MAY , 1971												
28...	--	--	--	--	--	--	--	--	--	--	--	--
02290810 - 10B EVERGLADES P-37 NR HOMESTEAD, FLA. (LAT 25 17 30 LONG 080 40 30)												
OCT., 1970												
07...	.2	14	.2	82	2	80	109	105	--	.15	--	--
JUNE, 1971												
17...	55	47	.2	240	100	138	348	320	--	.47	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02290812 - 10R ALLIGATOR HO AT CTNMOUTH CP NR HOMESTE (LAT 25 38 10 LONG 080 44 20)												
NOV.. 1970												
12...	--	--	427	150	50	8.2	730	28	1.1	194	0	8.1
FEB.. 1971												
09...	--	16.0	560	150	68	9.8	720	32	1.9	260	0	8.1
MAY												
11...	--	30.0	750	100	82	14	960	64	13	323	0	7.0
AUG.												
10...	--	27.0	359	420	51	6.1	200	18	.9	157	0	8.2
02290815 - 10R EVERGLADES P-33 NEAR HOMESTEAD FLA (LAT 25 36 30 LONG 080 41 30)												
OCT.. 1970												
07...	--	32.0	430	250	51	9.1	700	29	1.5	200	0	8.2
JUNE.. 1971												
17...	--	29.0	504	80	76	6.2	760	17	1.6	136	0	8.0
02290820 - 10R EVERGLADES P-38 NEAR HOMESTEAD FLA (LAT 25 22 30 LONG 080 49 00)												
OCT.. 1970												
07...	--	31.0	254	--	35	2.5	410	12	.5	116	--	8.2
JUNE.. 1971												
17...	--	33.0	728	50	94	5.6	860	38	1.0	176	0	8.1
02290828 - 10R EVERGLADES P-36 NEAR HOMESTEAD, FLA. (LAT 25 32 30 LONG 080 47 00)												
OCT.. 1970												
07...	--	31.5	421	--	42	9.0	700	32	1.7	170	4	8.5
JUNE.. 1971												
17...	--	30.5	666	240	94	8.6	960	26	1.0	158	0	8.1
02290830 - 10R EVERGLADES P-35 NEAR HOMESTEAD, FLA. (LAT 25 27 20 LONG 080 52 30)												
OCT.. 1970												
07...	--	29.5	468	310	46	9.4	600	42	.5	186	0	8.1
MAR.. 1971												
30...	--	26.0	20100	--	360	440	4100	3700	150	336	0	7.8
MAY												
28...	--	28.0	18100	--	320	400	3500	3200	110	304	0	7.4
JUNE												
17...	--	29.5	832	90	68	14	800	85	2.8	188	0	8.0
02290841 - 10R ROOKERY BRANCH NR HOMESTEAD FLA (LAT 25 26 48 LONG 080 53 30)												
MAY . 1971												
28...	--	28.0	19000	--	270	440	3500	3400	120	288	0	7.9
02290858 - 10R SHARK R AT MK 68 NR HOMESTEAD FLA (LAT 25 20 07 LONG 081 06 44)												
JUNE. 1971												
11...	--	30.0	52000	280	460	1200	10000	11000	410	200	0	8.0
02290870 - 10R EVERGLADES P-34 NEAR HOMESTEAD FLA (LAT 25 36 30 LONG 080 55 30)												
OCT.. 1970												
07...	--	30.5	259	20	44	2.3	300	8.4	.4	136	0	8.2
JUNE. 1971												
17...	--	29.5	437	60	67	5.6	400	14	.6	202	0	8.1
02291000 - 10R HARRON RIVER CANAL NR EVERGLADES FLA (LAT 25 58 00 LONG 081 21 00)												
APR.. 1971												
22...	--	31.0	560	--	--	--	--	--	--	--	--	--
02291143 - 10R FAKA UNION CANAL NEAR COPELAND FLA (LAT 25 57 59 LONG 081 30 23)												
MAY . 1971												
13...	.00	28.0	500	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02290812 - 10B ALLIGATOR HO AT CTNMOUTH CP NR HOMESTE (LAT 25 38 10 LONG 080 44 20)												
NOV., 1970												
12...	4.8	42	.4	160	1	159	259	236	--	.35	--	--
FEB., 1971												
09...	5.9	51	.4	210	0	213	340	303	--	.46	--	--
MAY												
11...	10	110	.4	260	0	265	--	469	--	.64	1.3	--
AUG.												
10...	18	28	.3	150	24	129	246	206	--	.33	--	--
02290815 - 10B EVERGLADES P-33 NEAR HOMESTEAD FLA (LAT 25 36 30 LONG 080 41 30)												
OCT., 1970												
07...	.8	43	.4	166	2	164	276	243	--	.38	--	--
JUNE, 1971												
17...	--	25	.4	220	100	112	351	--	--	.48	--	--
02290820 - 10B EVERGLADES P-38 NEAR HOMESTEAD FLA (LAT 25 22 30 LONG 080 49 00)												
OCT., 1970												
07...	.8	24	.2	99	40	95	162	135	--	.22	--	--
JUNE, 1971												
17...	--	95	.2	260	110	144	--	--	--	.54	--	--
02290828 - 10B EVERGLADES P-36 NEAR HOMESTEAD, FLA. (LAT 25 32 30 LONG 080 47 00)												
OCT., 1970												
07...	2.2	48	.6	143	0	146	261	234	--	.35	--	--
JUNE, 1971												
17...	130	42	.4	270	140	130	473	394	--	.64	--	--
02290830 - 10B EVERGLADES P-35 NEAR HOMESTEAD, FLA. (LAT 25 27 20 LONG 080 52 30)												
OCT., 1970												
07...	.0	62	.4	154	2	153	296	262	--	.40	--	--
MAR., 1971												
30...	910	6900	.9	2700	2400	276	--	12600	--	17.1	--	--
MAY												
28...	770	6000	.6	2500	2200	249	--	11000	--	15.0	--	--
JUNE												
17...	61	140	.3	230	74	154	543	476	--	.74	--	--
02290841 - 10B ROOKERY BRANCH NR HOMESTEAD FLA (LAT 25 26 48 LONG 080 53 30)												
MAY , 1971												
28...	760	6300	.6	2500	2300	236	--	11400	--	15.5	--	--
02290858 - 10B SHARK R AT MK 68 NR HOMESTEAD FLA (LAT 25 20 07 LONG 081 06 44)												
JUNE, 1971												
11...	2500	19000	1.5	6100	5900	164	--	34700	--	47.2	--	--
02290870 - 10B EVERGLADES P-34 NEAR HOMESTEAD FLA (LAT 25 36 30 LONG 080 55 30)												
OCT., 1970												
07...	.0	14	.2	120	9	112	163	140	--	.22	--	--
JUNE, 1971												
17...	21	26	.2	190	25	166	289	242	--	.39	--	--
02291000 - 10B BARRON RIVER CANAL NR EVERGLADES FLA (LAT 25 58 00 LONG 081 21 00)												
APR., 1971												
22...	--	--	--	--	--	--	--	--	--	--	--	--
02291143 - 10B FAKA UNION CANAL NEAR COPELAND FLA (LAT 25 57 59 LONG 081 30 23)												
MAY , 1971												
13...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02291200 - 10B LAKE TRAFFORD NR IMMOKALEE, FLA. (LAT 26 26 08 LONG 081 29 25)												
APR.. 1971												
29...	--	31.0	240	90	28	5.0	160	15	2.4	90	8	8.7
SEP.												
08...	--	26.5	160	230	21	2.3	90	8.4	1.0	65	0	6.6
02291270 - 10B HENDERSON CREEK CA NR NAPLES FLA (LAT 26 05 59 LONG 081 41 14)												
MAY . 1971												
13...	--	30.0	1350	--	--	--	--	--	--	--	--	--
02291280 - 10B GORDON RIVER AT NAPLES FLA (LAT 26 10 21 LONG 081 47 05)												
OCT.. 1970												
26...	--	27.0	906	50	110	13	1000	63	2.4	250	0	7.7
FEB.. 1971												
04...	--	19.0	40000	110	340	500	10000	8100	310	196	0	7.8
04...	--	--	1700	20	110	31	1300	190	8.6	264	0	8.0
MAR.												
30...	--	21.0	34000	130	330	590	--	6500	230	204	0	7.8
APR.												
22...	.00	32.5	41200	--	--	--	--	--	--	--	--	--
JUNE												
22...	--	27.0	34000	160	370	740	5000	6700	250	230	0	7.9
02291300 - 10B GOLDEN GATE CA AT NAPLES FLA (LAT 26 10 01 LONG 081 46 02)												
OCT.. 1970												
22...	198	24.0	713	--	130	5.5	--	28	.2	340	8	8.4
26...	--	27.0	708	400	120	5.0	530	25	.8	316	0	7.8
FEB.. 1971												
04...	--	21.0	810	40	130	7.4	660	36	1.2	348	0	8.2
MAR.												
03...	--	27.5	950	60	140	9.9	590	51	1.6	336	0	8.2
29...	--	23.0	1100	--	130	13	740	81	2.2	320	0	7.9
31...	--	22.0	850	60	120	9.0	--	47	1.4	292	0	8.1
APR.												
29...	--	30.5	1120	20	140	17	760	83	2.2	310	0	7.9
JUNE												
09...	--	30.0	800	--	110	8.0	--	44	1.0	268	0	8.3
14...	--	29.0	750	70	100	5.5	460	28	.7	246	0	6.9
22...	--	27.5	900	90	120	11	400	60	1.5	308	0	8.2
SEP.												
08...	--	25.5	480	640	88	3.5	260	11	.9	220	0	6.8
02291400 - 10B COCOHATCHEE R CA NR NAPLES FLA (LAT 26 16 20 LONG 081 47 00)												
NOV.. 1970												
17...	3.0	18.0	582	--	100	2.9	--	16	.2	280	0	8.1
MAR.. 1971												
29...	--	23.0	550	--	100	2.4	460	14	.2	249	0	8.0
APR.												
22...	4.4	37.5	650	--	--	--	--	--	--	--	--	--
JUNE												
09...	--	28.0	600	--	110	2.6	--	20	.4	292	0	8.2
02292000 - 10B CALOOSAHATCHEE CANAL AT MOORE HAVEN FL (LAT 26 50 00 LONG 081 05 00)												
APR.. 1971												
29...	--	27.0	560	80	42	15	930	46	3.0	136	4	8.4
SEP.												
13...	--	27.5	495	290	64	8.9	57000	26	3.4	192	0	7.5

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02291200 - 10B LAKE TRAFFORD NR IMMOKALEE, FLA. (LAT 26 26 08 LONG 081 29 25)												
APR., 1971												
29...	3.6	28	.3	91	3	74	177	130	--	.24	--	--
SEP.												
08...	1.0	16	.3	62	9	53	132	87	--	.18	--	--
02291270 - 10B HENDERSON CREEK CA NR NAPLES FLA (LAT 26 05 59 LONG 081 41 14)												
MAY , 1971												
13...	--	--	--	--	--	--	--	--	--	--	--	--
02291280 - 10B GORDON RIVER AT NAPLES FLA (LAT 26 10 21 LONG 081 47 06)												
OCT., 1970												
26...	56	130	.2	330	120	213	578	512	--	.79	--	--
FEB., 1971												
04...	2100	14000	1.5	2900	2800	161	--	25000	--	34.0	--	--
04...	87	380	.3	400	190	217	955	940	--	1.30	--	--
MAR.												
30...	1700	12000	1.0	3300	3100	167	--	21500	--	29.2	--	--
APR.												
22...	--	--	--	--	--	--	--	--	--	--	--	--
JUNE												
22...	1700	12000	.9	4200	4000	189	--	21900	--	29.8	--	--
02291300 - 10B GOLDEN GATE CA AT NAPLES FLA (LAT 26 10 01 LONG 081 46 02)												
OCT., 1970												
22...	66	44	.3	350	55	292	508	470	272	.69	--	--
26...	62	41	.2	320	62	259	473	418	--	.64	--	--
FEB., 1971												
04...	70	64	.3	360	71	285	502	490	--	.68	--	--
MAR.												
03...	77	100	.3	390	110	276	636	560	--	.86	--	--
29...	82	160	.3	380	120	262	728	636	--	.99	--	--
31...	67	94	.2	340	97	239	568	492	--	.77	--	--
APR.												
29...	86	160	.2	420	170	254	709	653	--	.96	--	--
JUNE												
09...	71	79	.2	310	88	220	458	454	--	.62	--	--
14...	70	45	.2	270	71	202	430	377	--	.58	--	--
22...	68	120	.2	350	93	253	568	543	--	.77	--	--
SEP.												
08...	57	19	.2	230	50	180	344	294	--	.47	--	--
02291400 - 10B COCOHATCHEE R CA NR NAPLES FLA (LAT 26 16 20 LONG 081 47 00)												
NOV., 1970												
17...	27	24	.1	260	32	230	340	310	2.84	.46	--	--
MAR., 1971												
29...	25	26	.7	260	23	237	353	317	--	.48	--	--
APR.												
22...	--	--	--	--	--	--	--	--	--	--	--	--
JUNE												
09...	26	38	.1	280	46	239	356	349	--	.48	--	--
02292000 - 10B CALOOSAHATCHEE CANAL AT MOORE HAVEN FL (LAT 26 50 00 LONG 081 05 00)												
APR., 1971												
29...	52	69	.3	170	50	112	338	305	--	.46	--	--
SEP.												
13...	32	43	.3	200	39	157	330	283	--	.45	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02292900 - 10B CALOOSAHATCHEE RIVER AT S-79 NR OLGA. (LAT 26 43 25 LONG 081 41 55)												
OCT.. 1970												
29...	--	25.0	755	20	67	14	790	62	3.4	199	0	8.2
APR.. 1971												
29...	--	27.0	1460	20	78	28	1300	170	6.8	214	12	8.6
SEP.												
08...	--	28.0	440	330	52	9.7	560	39	2.7	170	0	6.9
02293390 - 10C N PRONG ALLIGATOR CR NEAR PUNTA GORDA (LAT 26 53 41 LONG 081 58 31)												
APR.. 1971												
20...	.34	27.0	960	--	--	--	--	--	--	--	--	--
02293400 - 10C ALLIGATOR CR NR PUNTA GORDA FLA (LAT 26 53 08 LONG 082 00 22)												
APR.. 1971												
20...	2.0	21.0	1940	--	--	--	--	--	--	--	--	--
02293461 - 10D LAKE ALFRED AT LAKE ALFRED. FLA. (LAT 28 05 48 LONG 081 44 00)												
APR.. 1971												
12...	--	23.3	248	--	--	--	--	--	--	--	--	--
02293518 - 10D L FANNIE NR FLORENCE VILLA FLA (LAT 28 02 50 LONG 081 41 15)												
APR.. 1971												
12...	--	24.0	230	--	--	--	--	--	--	--	--	--
02293548 - 10S LK OTIS AT WINTER HAVEN (LAT 28 01 10 LONG 814 23 5)												
APR.. 1971												
12...	--	24.5	324	--	--	--	--	--	--	--	--	--
02293728 - 10S LAKE ANNIE AT WAVERLY (LAT 27 59 05 LONG 813 64 0)												
APR.. 1971												
13...	--	22.0	192	--	--	--	--	--	--	--	--	--
02293774 - 10D MOUNTAIN LAKE NR L WALES FLA (LAT 27 56 01 LONG 081 34 59)												
APR.. 1971												
13...	--	21.0	261	--	--	--	--	--	--	--	--	--
02293785 - 10D LAKE EFFIE AT L WALES FLA (LAT 27 54 31 LONG 081 36 11)												
APR.. 1971												
13...	--	24.0	435	--	--	--	--	--	--	--	--	--
02293823 - 10D LAKE MYRTLE NR LAKE WALES FLA (LAT 27 57 08 LONG 081 38 58)												
APR.. 1971												
13...	--	24.5	150	--	--	--	--	--	--	--	--	--
02293986 - 10D PEACE CR DRAINAGE CA NR ALTURAS FLA (LAT 27 55 23 LONG 081 42 28)												
APR.. 1971												
13...	8.8	25.0	328	--	--	--	--	--	--	--	--	--
02294036 - 10D LAKE HOWARD AT WINTER HAVEN FLA (LAT 28 01 20 LONG 081 44 16)												
APR.. 1971												
12...	--	22.5	212	--	--	--	--	--	--	--	--	--
02294068 - 10D LAKE LULU OUTLET AT ELOISE FLA (LAT 27 59 03 LONG 081 43 47)												
APR.. 1971												
13...	.93	28.0	328	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02292900 - 10B CALOOSAHATCHEE RIVER AT S-79 NR OLGA, (LAT 26 43 25 LONG 081 41 55)												
OCT., 1970												
29...	48	110	.3	230	63	163	456	411	--	.62	--	--
APR., 1971												
29...	83	310	.3	310	120	195	887	799	--	1.21	--	--
SEP.												
08...	32	71	.2	170	31	139	354	301	--	.48	--	2.0
02293390 - 10C N PRONG ALLIGATOR CR NEAR PUNTA GORDA (LAT 26 53 41 LONG 081 58 31)												
APR., 1971												
20...	--	--	--	--	--	--	--	--	--	--	--	--
02293400 - 10C ALLIGATOR CR NR PUNTA GORDA FLA (LAT 26 53 08 LONG 082 00 22)												
APR., 1971												
20...	--	--	--	--	--	--	--	--	--	--	--	--
02293461 - 10D LAKE ALFRED AT LAKE ALFRED, FLA. (LAT 28 05 48 LONG 081 44 00)												
APR., 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--
02293518 - 10D L FANNIE NR FLORENCE VILLA FLA (LAT 28 02 50 LONG 081 41 15)												
APR., 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--
02293548 - 10S LK OTIS AT WINTER HAVEN (LAT 28 01 10 LONG 81 43 5)												
APR., 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--
02293728 - 10S LAKE ANNIE AT WAVERLY (LAT 27 59 05 LONG 81 3 64 0)												
APR., 1971												
13...	--	--	--	--	--	--	--	--	--	--	--	--
02293774 - 10D MOUNTAIN LAKE NR L WALES FLA (LAT 27 56 01 LONG 081 34 59)												
APR., 1971												
13...	--	--	--	--	--	--	--	--	--	--	--	--
02293785 - 10D LAKE EFFIE AT L WALES FLA (LAT 27 54 31 LONG 081 36 11)												
APR., 1971												
13...	--	--	--	--	--	--	--	--	--	--	--	--
02293823 - 10D LAKE MYRTLE NR LAKE WALES FLA (LAT 27 57 08 LONG 081 38 58)												
APR., 1971												
13...	--	--	--	--	--	--	--	--	--	--	--	--
02293986 - 10D PEACE CR DRAINAGE CA NR ALTURAS FLA (LAT 27 55 23 LONG 081 42 28)												
APR., 1971												
13...	--	--	--	--	--	--	--	--	--	--	--	--
02294036 - 10D LAKE HOWARD AT WINTER HAVEN FLA (LAT 28 01 20 LONG 081 44 16)												
APR., 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--
02294068 - 10D LAKE LULU OUTLET AT FLOISE FLA (LAT 27 59 03 LONG 081 43 47)												
APR., 1971												
13...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02294071 - 10D LAKE MCLEOD AT EAGLE LAKE FLA (LAT 27 58 25 LONG 081 45 00)												
APR., 1971												
15...	--	23.0	290	--	--	--	--	--	--	--	--	--
02294112 - 10D LAKE GARFIELD NR ALTURAS FLA (LAT 27 53 48 LONG 081 43 28)												
APR., 1971												
13...	--	25.0	114	--	--	--	--	--	--	--	--	--
02294224 - 10D LAKE GIBSON NR LAKELAND FLA (LAT 28 06 40 LONG 081 57 18)												
APR., 1971												
12...	--	21.0	134	--	--	--	--	--	--	--	--	--
02294259 - 10D LAKE PARKER AT LAKELAND FLA (LAT 28 02 59 LONG 081 55 22)												
APR., 1971												
12...	--	24.0	229	--	--	--	--	--	--	--	--	--
02294298 - 10D LAKE ARIFTTA NEAR AUBURNDALE FLA (LAT 28 05 48 LONG 081 47 48)												
APR., 1971												
12...	--	22.0	198	--	--	--	--	--	--	--	--	--
02294300 - 10D LAKE WISTLER NR AUBURNDALE FLA (LAT 28 05 14 LONG 081 48 46)												
APR., 1971												
12...	--	23.0	266	--	--	--	--	--	--	--	--	--
02294305 - 10D LAKE LENA AT AUBURNDALE FLA (LAT 28 03 42 LONG 081 48 22)												
APR., 1971												
12...	--	23.0	240	--	--	--	--	--	--	--	--	--
02294402 - 10D BANANA LAKE NR HIGHLAND CITY FLA (LAT 27 58 52 LONG 081 53 50)												
APR., 1971												
15...	--	24.5	432	--	--	--	--	--	--	--	--	--
02294442 - 10D EAGLE LAKE AT EAGLE LAKE FLA (LAT 27 58 35 LONG 081 46 32)												
APR., 1971												
15...	--	26.5	268	--	--	--	--	--	--	--	--	--
02294462 - 10D LAKE HANCOCK NR HIGHLAND CITY FLA (LAT 27 57 48 LONG 081 51 29)												
APR., 1971												
15...	--	26.5	352	--	--	--	--	--	--	--	--	--
02294490 - 10D SADDLE CR AT ST RTE NR BARTOW FLA (LAT 27 56 17 LONG 081 51 05)												
APR., 1971												
15...	--	22.0	355	--	--	--	--	--	--	--	--	--
02294650 - 10D PEACE RIVER AT BARTOW FLA (LAT 27 54 07 LONG 081 49 03)												
NOV., 1970												
12...	20	20.0	270	120	23	7.4	240	16	3.6	61	0	7.4
APR., 1971												
15...	23	22.0	420	--	--	--	--	--	--	--	--	--
23...	17	24.0	498	60	42	12	520	27	2.7	107	0	7.4
02295435 - 10D HOG BRANCH NR WAUCHULA FLA (LAT 27 35 32 LONG 081 49 20)												
APR., 1971												
14...	.09	19.0	172	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02294071 - 10D LAKE MCLEOD AT EAGLE LAKE FLA (LAT 27 58 25 LONG 081 45 00)												
APR.. 1971												
15...	--	--	--	--	--	--	--	--	--	--	--	--
02294112 - 10D LAKE GARFIELD NR ALTURAS FLA (LAT 27 53 48 LONG 081 43 28)												
APR.. 1971												
13...	--	--	--	--	--	--	--	--	--	--	--	--
02294224 - 10D LAKE GIBSON NR LAKELAND FLA (LAT 28 06 40 LONG 081 57 18)												
APR.. 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	2.0
02294259 - 10D LAKE PARKER AT LAKELAND FLA (LAT 28 02 59 LONG 081 55 22)												
APR.. 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--
02294298 - 10D LAKE ARIETTA NEAR AUBURNDALE FLA (LAT 28 05 48 LONG 081 47 48)												
APR.. 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--
02294300 - 10D LAKE WISTLER NR AUBURNDALE FLA (LAT 28 05 14 LONG 081 48 46)												
APR.. 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--
02294305 - 10D LAKE LENA AT AUBURNDALE FLA (LAT 28 03 42 LONG 081 48 22)												
APR.. 1971												
12...	--	--	--	--	--	--	--	--	--	--	--	--
02294402 - 10D BANANA LAKE NR HIGHLAND CITY FLA (LAT 27 58 52 LONG 081 53 50)												
APR.. 1971												
15...	--	--	--	--	--	--	--	--	--	--	--	--
02294442 - 10D EAGLE LAKE AT EAGLE LAKE FLA (LAT 27 58 35 LONG 081 46 32)												
APR.. 1971												
15...	--	--	--	--	--	--	--	--	--	--	--	--
02294462 - 10D LAKE HANCOCK NR HIGHLAND CITY FLA (LAT 27 57 48 LONG 081 51 29)												
APR.. 1971												
15...	--	--	--	--	--	--	--	--	--	--	--	--
02294490 - 10D SADDLE CR AT ST R11 NR BARTOW FLA (LAT 27 56 17 LONG 081 51 05)												
APR.. 1971												
15...	--	--	--	--	--	--	--	--	--	--	--	--
02294650 - 10D PEACE RIVER AT BARTOW FLA (LAT 27 54 07 LONG 081 49 03)												
NOV.. 1970												
12...	40	14	1.1	89	39	50	172	158	9.29	.23	--	--
APR.. 1971												
15...	--	--	--	--	--	--	--	--	--	--	--	--
23...	90	22	1.4	160	68	88	287	273	13.2	.39	--	--
02295435 - 10D HOG BRANCH NR WAUCHULA FLA (LAT 27 35 32 LONG 081 49 20)												
APR.. 1971												
14...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02295607 - 10D PEACE R AT WACHULA FLA (LAT 27 33 01 LONG 081 47 38)												
APR., 1971												
14...	--	20.0	495	--	--	--	--	--	--	--	--	--
02295637 - 10D PEACE RIVER AT ZOLFO SPRINGS, FLA. (LAT 27 30 15 LONG 081 48 04)												
NOV., 1970												
13...	155	18.9	420	--	42	14	--	17	1.6	700	0	7.9
APR., 1971												
14...	131	21.0	465	--	--	--	--	--	--	--	--	--
22...	131	24.0	490	--	56	14	--	23	1.1	81	0	7.5
02296222 - 10D L CHARLEY BOWLEGS CR AB CONT NR SEBRIN (LAT 27 28 40 LONG 081 33 25)												
APR., 1971												
14...	--	18.0	65	--	--	--	--	--	--	--	--	--
02296500 - 10D CHARLIE CR NR GARDNER FLA (LAT 27 22 29 LONG 081 47 48)												
APR., 1971												
19...	1.9	28.0	220	--	--	--	--	--	--	--	--	--
02296750 - 10D PEACE RIVER AT ARCADIA FLA (LAT 27 13 19 LONG 081 52 34)												
NOV., 1970												
06...	--	18.5	337	--	34	12	--	15	1.7	51	--	7.9
APR., 1971												
20...	133	25.0	460	40	46	18	0	20	1.2	76	0	7.3
21...	126	29.0	460	--	47	16	--	22	1.2	80	0	8.0
02297100 - 10D JOSHUA CR AT NOCATEE FLA (LAT 27 09 59 LONG 081 52 47)												
APR., 1971												
21...	1.9	28.0	620	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02295607 - 10D PEACE R AT WACHULA FLA (LAT 27 33 01 LONG 081 47 38)												
APR.. 1971												
14...	--	--	--	--	--	--	--	--	--	--	--	--
02295637 - 10D PEACE RIVER AT ZOLFO SPRINGS, FLA. (LAT 27 30 15 LONG 081 48 04)												
NOV.. 1970												
13...	108	16	1.9	160	100	57	290	246	121	.39	--	--
APR.. 1971												
14...	--	--	--	--	--	--	--	--	--	--	--	--
22...	140	17	1.9	200	130	66	318	306	112	.43	--	--
02296222 - 10D L CHARLEY ROWLEGS CR AB CONT NR SEBRIN (LAT 27 28 40 LONG 081 33 25)												
APR.. 1971												
14...	--	--	--	--	--	--	--	--	--	--	--	--
02296500 - 10D CHARLIE CR NR GARDNER FLA (LAT 27 22 29 LONG 081 47 49)												
APR.. 1971												
19...	--	--	--	--	--	--	--	--	--	--	--	--
02296750 - 10D PEACE RIVER AT ARCADIA FLA (LAT 27 13 19 LONG 081 52 34)												
NOV.. 1970												
06...	84	16	1.6	135	93	42	245	209	--	.33	--	--
APR.. 1971												
20...	140	14	1.9	190	130	62	294	289	106	.40	--	--
21...	139	17	1.8	180	120	66	304	294	103	.41	--	--
02297100 - 10D JOSHUA CR AT NOCATEE FLA (LAT 27 09 59 LONG 081 52 47)												
APR.. 1971												
21...	--	--	--	--	--	--	--	--	--	--	--	--

ANALYSES OF MISCELLANEOUS STATIONS

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02297310 - 10D HORSE CREEK NR ARCADIA FLA (LAT 27 11 57 LONG 081 59 19)												
MAR.. 1971												
11...	--	--	238	--	--	--	--	--	--	--	--	--
APR.												
22...	.62	28.0	374	--	--	--	--	--	--	--	--	--
JUNE												
09...	4.6	27.0	306	--	--	--	--	--	--	--	--	--
JULY												
22...	54	30.0	133	--	--	--	--	--	--	--	--	--
02298123 - 10D PRAIRIE CR NR FT OGDEN FLA (LAT 27 03 06 LONG 081 47 05)												
JAN.. 1971												
28...	12	11.5	970	--	--	--	--	--	--	--	--	--
MAR.												
11...	7.4	--	760	--	--	--	--	--	--	--	--	--
APR.												
22...	5.0	25.0	705	--	--	--	--	--	--	--	--	--
JUNE												
10...	39	27.5	770	--	--	--	--	--	--	--	--	--
02298202 - 10D SHELL CR NR PUNTA GORDA FLA (LAT 26 59 04 LONG 081 56 09)												
APR.. 1971												
20...	1.4	22.5	898	--	--	--	--	--	--	--	--	--
02298482 - 10E JOHNSON CR NR MYAKKA HEAD (LAT 27 27 34 LONG 820 84 9)												
APR.. 1971												
21...	.25	20.0	84	--	--	--	--	--	--	--	--	--
02298830 - 10E MYAKKA RIVER NR SARASOTA FLA (LAT 27 14 25 LONG 082 18 50)												
DEC.. 1970												
16...	5.5	19.0	165	280	13	6.3	420	9.3	.2	30	0	7.2
APR.. 1971												
21...	.00	24.5	220	190	14	8.0	390	12	4.1	30	0	7.1
22...	.00	--	217	--	--	--	--	--	--	--	--	--
JUNE												
09...	.00	--	221	--	--	--	--	--	--	--	--	--
02299470 - 10E BIG SLOUGH NR MURDOCK FLA (LAT 27 04 15 LONG 082 13 05)												
MAR.. 1971												
09...	5.8	--	1240	--	--	--	--	--	--	--	--	--
APR.												
20...	6.0	28.0	1250	--	--	--	--	--	--	--	--	--
JUNE												
08...	8.7	32.0	1070	--	--	--	--	--	--	--	--	--
02299800 - 10F PHILLIPPI CR AT SARASOTA FLA (LAT 27 19 20 LONG 082 30 20)												
OCT.. 1970												
06...	--	--	682	80	73	20	2600	28	4.4	158	0	8.0
APR.. 1971												
21...	--	23.5	1090	80	100	46	8400	54	3.2	185	0	7.7
MAY												
07...	--	23.5	1140	--	--	--	--	--	--	--	--	--
02299950 - 10F MANATEE R NR MYAKKA HEAD FLA (LAT 27 28 24 LONG 082 12 41)												
DEC.. 1970												
17...	3.5	18.0	137	100	13	5.8	270	5.2	1.1	49	0	7.6
APR.. 1971												
21...	1.5	25.0	186	--	--	--	--	--	--	--	--	--
21...	1.4	25.0	130	70	12	5.1	220	5.6	7.0	47	0	7.7

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02297310 - 10D HORSE CREEK NR ARCADIA FLA (LAT 27 11 57 LONG 081 59 19)												
MAR.. 1971												
11...	--	20	.4	--	--	--	--	--	--	--	--	--
APR.												
22...	--	23	.6	--	--	--	--	--	--	--	--	--
JUNE												
09...	--	16	.6	--	--	--	--	--	--	--	--	--
JULY												
22...	--	--	--	--	--	--	--	--	--	--	--	--
02298123 - 10D PRAIRIE CR NR FT OGDEN FLA (LAT 27 03 06 LONG 081 47 05)												
JAN.. 1971												
28...	--	46	.7	--	--	--	--	--	--	--	--	--
MAR.												
11...	--	93	.6	--	--	--	--	--	--	--	--	--
APR.												
22...	--	73	.9	--	--	--	--	--	--	--	--	--
JUNE												
10...	--	72	.6	--	--	--	--	--	--	--	--	--
02298202 - 10D SHELL CR NR PUNTA GORDA FLA (LAT 26 59 04 LONG 081 56 09)												
APR.. 1971												
20...	--	--	--	--	--	--	--	--	--	--	--	--
02298482 - 10E JOHNSON CR NR MYAKKA HEAD (LAT 27 27 34 LONG 820 84 9)												
APR.. 1971												
21...	--	--	--	--	--	--	--	--	--	--	--	--
02298830 - 10E MYAKKA RIVER NR SARASOTA FLA (LAT 27 14 25 LONG 082 18 50)												
DEC.. 1970												
16...	26	18	.4	59	35	25	126	91	1.87	.17	--	--
APR.. 1971												
21...	35	26	.2	69	44	25	165	115	.00	.22	--	--
22...	--	29	.3	--	--	--	--	--	--	--	--	--
JUNE												
09...	--	30	.4	--	--	--	--	--	--	--	--	--
02299470 - 10E BIG SLOUGH NR MURDOCK FLA (LAT 27 04 15 LONG 082 13 05)												
MAR.. 1971												
09...	--	180	.5	--	--	--	--	--	--	--	--	--
APR.												
20...	--	220	.4	--	--	--	--	--	--	--	--	--
JUNE												
08...	--	168	.4	--	--	--	--	--	--	--	--	--
02299800 - 10F PHILLIPPI CR AT SARASOTA FLA (LAT 27 19 20 LONG 082 30 20)												
OCT.. 1970												
06...	130	62	.7	290	160	130	460	415	--	.63	--	--
APR.. 1971												
21...	300	80	1.2	450	300	152	810	700	--	1.10	--	--
MAY												
07...	--	--	--	--	--	--	--	--	--	--	--	--
02299950 - 10F MANATEE R NR MYAKKA HEAD FLA (LAT 27 28 24 LONG 082 12 41)												
DEC.. 1970												
17...	8.8	8.5	.4	57	17	40	91	78	.86	.12	--	--
APR.. 1971												
21...	--	--	--	--	--	--	--	--	--	--	--	--
21...	8.0	9.0	.4	52	13	39	80	75	.30	.11	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02300040 - 10F BRADEN R NR BRADENTON FLA (LAT 29 26 01 LONG 082 29 13)												
MAY , 1971												
07...	--	27.0	865	--	--	--	--	--	--	--	--	--
02300044 - 10F BRADEN RIVER NR ELWEED PARK (LAT 27 26 45 LONG 822 93 0)												
MAY , 1971												
07...	--	27.5	28500	--	--	--	--	--	--	--	--	--
02300100 - 10F L MANATEE R NR FT LONESOME FLA (LAT 27 42 16 LONG 082 11 53)												
APR., 1971												
19...	.32	25.0	81	--	--	--	--	--	--	--	--	--
02300200 - 10F SO FORK L MANATEE R NR DUETTE FLA (LAT 27 35 25 LONG 082 10 57)												
APR., 1971												
19...	--	22.0	97	--	--	--	--	--	--	--	--	--
02300500 - 10F LITTLE MANATEE R NR WIMAUMA FLA (LAT 27 40 15 LONG 082 21 10)												
DEC., 1970												
17...	20	18.0	127	--	9.3	4.8	--	5.5	1.5	30	0	7.4
APR., 1971												
19...	16	25.0	246	--	--	--	--	--	--	--	--	--
19...	--	--	335	--	36	12	--	9.0	1.2	59	0	7.3
JULY												
19...	33	27.5	130	--	--	--	--	--	--	--	--	--
02300700 - 10F BULLFROG CR NR WIMAUMA FLA (LAT 27 47 30 LONG 082 21 09)												
APR., 1971												
19...	--	--	414	--	--	--	--	--	--	--	--	--
02300900 - 10G SCOTT LAKE NR LAKELAND FLA (LAT 27 57 20 LONG 081 56 00)												
APR., 1971												
15...	--	25.0	171	--	--	--	--	--	--	--	--	--
02301000 - 10G N PRONG ALAFIA R AT KEYSVILLE FLA (LAT 27 53 01 LONG 082 06 01)												
OCT., 1970												
07...	196	24.0	1090	50	110	12	400	74	3.0	3	0	7.0
APR., 1971												
26...	53	24.0	1000	50	89	32	5000	78	.4	45	0	7.3
MAY												
06...	38	23.0	940	--	--	--	--	--	--	--	--	--
02301300 - 10G SO PRONG ALAFIA R NR LITHIA FLA (LAT 27 47 47 LONG 082 07 04)												
OCT., 1970												
07...	132	24.0	310	90	26	8.9	110	23	2.3	7	0	7.4
APR., 1971												
26...	46	24.0	380	50	34	14	140	27	1.2	60	0	7.4
02301314 - 10G MIZELLE CREEK NEAR KEYSVILLE FLA (LAT 27 50 14 LONG 082 05 17)												
MAY , 1971												
06...	.77	19.5	171	--	--	--	--	--	--	--	--	--
02301350 - 10G LITTLE ALAFIA R NR HOPEWELL FLA (LAT 27 56 15 LONG 082 09 23)												
FEB., 1971												
11...	5.1	--	250	--	--	--	--	--	--	--	--	--
MAR.												
23...	.25	--	190	--	--	--	--	--	--	--	--	--
JUNE												
01...	.49	--	192	--	--	--	--	--	--	--	--	--
JULY												
28...	3.6	--	205	--	--	--	--	--	--	--	--	--
SEP.												
08...	11	--	182	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02300040 - 10F BRADEN R NR BRADENTON FLA (LAT 29 26 01 LONG 082 29 13)												
MAY , 1971												
07...	--	--	--	--	--	--	--	--	--	--	--	--
02300044 - 10F BRADEN RIVER NR ELWERD PARK (LAT 27 26 45 LONG 822 93 0)												
MAY , 1971												
07...	--	--	--	--	--	--	--	--	--	--	--	--
02300100 - 10F L MANATEE R NR FT LONESOME FLA (LAT 27 42 16 LONG 082 11 53)												
APR.. 1971												
19...	--	--	--	--	--	--	--	--	--	--	--	--
02300200 - 10F SO FORK L MANATEE R NR DUETTE FLA (LAT 27 35 25 LONG 082 10 57)												
APR.. 1971												
19...	--	--	--	--	--	--	--	--	--	--	--	--
02300500 - 10F LITTLE MANATEE R NR WIMAUMA FLA (LAT 27 40 15 LONG 082 21 10)												
DEC.. 1970												
17...	16	10	.3	43	18	25	88	69	4.75	.12	--	--
APR.. 1971												
19...	--	--	--	--	--	--	--	--	--	--	--	--
19...	92	13	.4	140	91	48	218	199	--	.30	--	--
JULY												
19...	--	--	--	--	--	--	--	--	--	--	--	--
02300700 - 10F BULLFROG CR NR WIMAUMA FLA (LAT 27 47 30 LONG 082 21 09)												
APR.. 1971												
19...	--	--	--	--	--	--	--	--	--	--	--	--
02300900 - 10G SCOTT LAKE NR LAKELAND FLA (LAT 27 57 20 LONG 081 56 00)												
APR.. 1971												
15...	--	--	--	--	--	--	--	--	--	--	--	--
02301000 - 10G N PRONG ALAFIA R AT KEYSVILLE FLA (LAT 27 53 01 LONG 082 06 01)												
OCT.. 1970												
07...	120	210	7.8	320	320	2	707	599	374	.96	--	--
APR.. 1971												
26...	200	140	8.3	360	320	37	654	623	93.6	.89	--	--
MAY												
06...	--	--	--	--	--	--	--	--	--	--	--	--
02301300 - 10G SO PRONG ALAFIA R NR LITHIA FLA (LAT 27 47 47 LONG 082 07 04)												
OCT.. 1970												
07...	67	18	3.6	103	98	6	219	198	78.1	.30	--	--
APR.. 1971												
26...	88	22	3.4	140	94	49	270	259	33.5	.37	--	--
02301314 - 10G MIZELLE CREEK NEAR KEYSVILLE FLA (LAT 27 50 14 LONG 082 05 17)												
MAY , 1971												
06...	--	--	--	--	--	--	--	--	--	--	--	--
02301350 - 10G LITTLE ALAFIA R NR HOPEWELL FLA (LAT 27 56 15 LONG 082 09 23)												
FEB.. 1971												
11...	--	29	.6	--	--	--	--	--	--	--	--	--
MAR.												
23...	--	22	.6	--	--	--	--	--	--	--	--	--
JUNE												
01...	--	20	.5	--	--	--	--	--	--	--	--	--
JULY												
28...	--	24	.7	--	--	--	--	--	--	--	--	--
SEP.												
08...	--	21	.7	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02301368 - 10G PLEASANT GROVE RE AT PLEASANT GROVE FLA (LAT 27 54 37 LONG 082 10 06)												
MAY , 1971												
07...	--	24.0	275	--	--	--	--	--	--	--	--	--
02301370 - 10G L ALAFIA R AT T CR RD AT PLEASANT GROV (LAT 27 54 34 LONG 082 10 15)												
MAY , 1971												
07...	.86	29.0	430	--	--	--	--	--	--	--	--	--
02301500 - 10G ALAFIA RIVER AT LITHIA FLA (LAT 27 52 19 LONG 082 12 41)												
OCT., 1970												
07...	335	24.0	689	70	68	10	290	50	2.4	42	0	7.2
APR., 1971												
26...	81	24.5	710	0	67	16	280	52	1.1	51	0	7.6
MAY												
05...	63	21.0	940	--	94	14	--	76	1.0	52	0	7.6
02301600 - 10G LITHIA SPRINGS NR LITHIA FLA (LAT 27 51 58 LONG 082 13 57)												
JAN., 1971												
04...	27	26.0	419	--	--	--	--	--	--	--	--	--
FEB.												
16...	21	25.0	401	--	--	--	--	--	--	--	--	--
MAR.												
22...	23	24.5	418	--	--	--	--	--	--	--	--	--
MAY												
05...	20	24.5	400	--	--	--	--	--	--	--	--	--
JULY												
28...	21	25.2	422	--	--	--	--	--	--	--	--	--
02301602 - 10G LITHIA SPGS (MINOR) NR LITHIA FLA (LAT 27 51 54 LONG 082 13 51)												
JAN., 1971												
04...	9.2	--	428	--	--	--	--	--	--	--	--	--
FEB.												
06...	7.8	--	408	--	--	--	--	--	--	--	--	--
MAR.												
22...	8.8	--	420	--	--	--	--	--	--	--	--	--
MAY												
05...	7.5	24.0	410	--	--	--	--	--	--	--	--	--
JULY												
28...	6.6	--	428	--	--	--	--	--	--	--	--	--
02301780 - 10H SIXMILE CYPEK AT BUFFALO AVE NR TAMPA (LAT 27 58 52 LONG 082 21 17)												
MAY , 1971												
11...	11	25.0	428	--	--	--	--	--	--	--	--	--
02301800 - 10H SIXMILE CR AT TAMPA FLA (LAT 27 57 59 LONG 082 22 07)												
MAY , 1971												
13...	29	25.0	430	--	--	--	--	--	--	--	--	--
02301900 - 10H FOX BRANCH NR SOCRUM FLA (LAT 28 10 55 LONG 082 00 45)												
APR., 1971												
21...	.58	26.0	300	--	--	--	--	--	--	--	--	--
02301990 - 10H HILLSBOROUGH R AB CRYSTAL SPGS NR ZEPH (LAT 28 11 07 LONG 082 11 03)												
APR., 1971												
06...	12	22.0	338	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02301368 - 10G PLEASANT GROVE RE AT PLEASANT GROVE FLA (LAT 27 54 37 LONG 082 10 06)												
MAY , 1971												
07...	--	--	--	--	--	--	--	--	--	--	--	--
02301370 - 10G L ALAFIA R AT T CR RD AT PLEASANT GROV (LAT 27 54 34 LONG 082 10 15)												
MAY , 1971												
07...	--	--	--	--	--	--	--	--	--	--	--	--
02301500 - 10G ALAFIA RIVER AT LITHIA FLA (LAT 27 52 19 LONG 082 12 41)												
OCT., 1970												
07...	93	120	5.1	211	203	8	473	405	428	.64	--	--
APR., 1971												
26...	140	80	2.6	230	190	42	457	392	99.9	.62	--	--
MAY												
05...	150	150	4.4	290	250	43	648	542	111	.88	--	--
02301600 - 10G LITHIA SPRINGS NR LITHIA FLA (LAT 27 51 58 LONG 082 13 57)												
JAN., 1971												
04...	--	23	.3	--	--	--	--	--	--	--	--	--
FEB.												
16...	--	22	.3	--	--	--	--	--	--	--	--	--
MAR.												
22...	--	22	.3	--	--	--	--	--	--	--	--	--
MAY												
05...	--	17	.3	--	--	--	--	--	--	--	--	--
JULY												
28...	--	18	.3	--	--	--	--	--	--	--	--	--
02301602 - 10G LITHIA SPGS (MINOR) NR LITHIA FLA (LAT 27 51 54 LONG 082 13 51)												
JAN., 1971												
04...	--	24	.3	--	--	--	--	--	--	--	--	--
FEB.												
06...	--	21	.3	--	--	--	--	--	--	--	--	--
MAR.												
22...	--	22	.3	--	--	--	--	--	--	--	--	--
MAY												
05...	--	18	.3	--	--	--	--	--	--	--	--	--
JULY												
28...	--	20	.3	--	--	--	--	--	--	--	--	--
02301780 - 10H SIXMILE CREEK AT BUFFALO AVE NR TAMPA (LAT 27 58 52 LONG 082 21 17)												
MAY , 1971												
11...	--	--	--	--	--	--	--	--	--	--	--	--
02301800 - 10H SIXMILE CR AT TAMPA FLA (LAT 27 57 59 LONG 082 22 07)												
MAY , 1971												
13...	--	--	--	--	--	--	--	--	--	--	--	--
02301900 - 10H FOX BRANCH NR SOCRUM FLA (LAT 28 10 55 LONG 082 00 45)												
APR., 1971												
21...	--	--	--	--	--	--	--	--	--	--	--	--
02301990 - 10H HILLSBOROUGH R AB CRYSTAL SPGS NR ZEPH (LAT 28 11 07 LONG 082 11 03)												
APR., 1971												
06...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02302000 - 10H CRYSTAL SPRINGS NR ZEPHYRHILLS FLA (LAT 28 10 30 LONG 082 11 20)												
MAY , 1971												
26...	48	--	271	--	--	--	--	--	--	--	--	--
JULY												
14...	46	--	262	--	--	--	--	--	--	--	--	--
AUG.												
25...	--	27.0	270	--	--	--	--	--	--	--	--	--
02302010 - 10H HILLSBOROUGH R BL CRYSTAL SPG NR ZEPHY (LAT 28 10 43 LONG 082 11 21)												
APR., 1971												
06...	63	19.0	300	--	--	--	--	--	--	--	--	--
02302100 - 10H BIG DITCH NR CRYSTAL SPRINGS FLA (LAT 28 09 85 LONG 082 09 10)												
APR., 1971												
06...	4.6	19.0	710	--	--	--	--	--	--	--	--	--
02302500 - 10H BLACKWATER CR NR KNIGHTS FLA (LAT 28 08 25 LONG 082 09 00)												
APR., 1971												
06...	19	18.5	368	--	--	--	--	--	--	--	--	--
21...	12	22.0	370	--	46	8.8	130	18	3.5	184	--	7.7
02303000 - 10H HILLSBOROUGH RIVER NR ZEPHYRHILLS FLA (LAT 28 08 59 LONG 082 13 57)												
APR., 1971												
21...	80	22.5	325	40	52	5.0	390	6.7	.6	164	0	8.2
21...	--	--	270	--	42	4.5	350	6.8	.5	128	--	7.7
AUG.												
25...	248	24.0	180	--	--	--	--	--	--	--	--	--
02303200 - 10H PEMBERTON CREEK NR DOVER FLA (LAT 28 01 34 LONG 082 14 12)												
APR., 1971												
05...	--	18.1	485	--	--	--	--	--	--	--	--	--
02303271 - 10H BAKER CREEK NEAR THONOTOSASSA FLA (LAT 28 02 52 LONG 082 16 04)												
APR., 1971												
05...	7.6	19.5	475	--	--	--	--	--	--	--	--	--
20...	6.0	24.0	510	130	58	12	140	33	1.2	246	0	7.7
02303290 - 10H L THONOTOSASSA AT THONOTOSASSA FLA (LAT 28 03 33 LONG 082 17 09)												
APR., 1971												
05...	--	19.5	275	--	--	--	--	--	--	--	--	--
06...	--	22.0	288	--	--	--	--	--	--	--	--	--
02303300 - 10H FLINT CR NR THONOTOSASSA FLA (LAT 28 04 04 LONG 082 16 04)												
APR., 1971												
05...	9.3	22.0	280	--	--	--	--	--	--	--	--	--
21...	7.0	23.0	225	30	29	7.4	90	18	6.1	106	6	8.6
02303320 - 10H FLINT CREEK AT SH-582 NEAR THONOTOSASS (LAT 28 04 30 LONG 082 15 50)												
APR., 1971												
05...	11	21.0	280	--	--	--	--	--	--	--	--	--
02303330 - 10H HILLS R AT MORRIS BR NR THONOTOSASSA F (LAT 28 05 50 LONG 082 18 45)												
APR., 1971												
07...	99	18.9	333	--	--	--	--	--	--	--	--	--
02303358 - 10H CYPRESS CR NR DARBY FLA (LAT 28 22 32 LONG 082 19 47)												
APR., 1971												
21...	.02	20.0	88	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02302000 - 10H CRYSTAL SPRINGS NR ZEPHYRHILLS FLA (LAT 28 10 30 LONG 082 11 20)												
MAY , 1971												
26...	--	9.2	.5	--	--	--	--	--	--	--	--	--
JULY												
14...	--	5.6	.1	--	--	--	--	--	--	--	--	--
AUG.												
25...	--	--	.2	--	--	--	--	--	--	--	--	--
02302010 - 10H HILLSBOROUGH R BL CRYSTAL SPG NR ZEPHY (LAT 28 10 43 LONG 082 11 21)												
APR., 1971												
06...	--	--	--	--	--	--	--	--	--	--	--	--
02302100 - 10H BIG DITCH NR CRYSTAL SPRINGS FLA (LAT 28 09 45 LONG 082 09 10)												
APR., 1971												
06...	--	--	--	--	--	--	--	--	--	--	--	--
02302500 - 10H BLACKWATER CR NR KNIGHTS FLA (LAT 28 08 25 LONG 082 09 00)												
APR., 1971												
06...	--	--	--	--	--	--	--	--	--	--	--	--
21...	22	30	.5	150	0	121	216	205	7.00	.29	--	--
02303000 - 10H HILLSBOROUGH RIVER NR ZEPHYRHILLS FLA (LAT 28 08 59 LONG 082 13 57)												
APR., 1971												
21...	15	14	.2	150	16	135	200	185	43.2	.27	--	--
21...	15	10	.3	120	19	105	162	148	--	.22	--	--
AUG.												
25...	--	--	.6	--	--	--	--	--	--	--	--	--
02303200 - 10H PEMBERTON CREEK NR DOVER FLA (LAT 28 01 34 LONG 082 14 12)												
APR., 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--
02303271 - 10H BAKER CREEK NEAR THONOTOSASSA FLA (LAT 28 02 52 LONG 082 16 04)												
APR., 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--
20...	22	28	.4	190	0	202	338	291	5.48	.46	--	--
02303290 - 10H L THONOTOSASSA AT THONOTOSASSA FLA (LAT 28 03 33 LONG 082 17 09)												
APR., 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--
06...	--	--	--	--	--	--	--	--	--	--	--	--
02303300 - 10H FLINT CR NR THONOTOSASSA FLA (LAT 28 04 04 LONG 082 16 04)												
APR., 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--
21...	18	22	.4	100	16	97	186	162	3.52	.25	--	--
02303320 - 10H FLINT CREEK AT SH-582 NEAR THONOTOSASS (LAT 28 04 30 LONG 082 15 50)												
APR., 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--
02303330 - 10H HILLS R AT MORRIS BR NR THONOTOSASSA F (LAT 28 05 50 LONG 082 18 45)												
APR., 1971												
07...	--	--	--	--	--	--	--	--	--	--	--	--
02303358 - 10H CYPRESS CR NR DARBY FLA (LAT 28 22 32 LONG 082 19 47)												
APR., 1971												
21...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02303400 - 10H CYPRESS CREEK NR SAN ANTONIO FLA (LAT 28 19 25 LONG 082 23 03)												
APR., 1971												
21...	1.7	25.0	258	--	--	--	--	--	--	--	--	--
02303440 - 10H L PADGETT NR LUTZ FLA (LAT 28 12 12 LONG 082 27 43)												
APR., 1971												
08...	--	19.0	128	--	--	--	--	--	--	--	--	--
02304000 - 10H HILLSBORO R AT FOWLER AVE NR TAMPA FLA (LAT 28 03 15 LONG 082 21 50)												
APR., 1971												
20...	--	21.0	310	60	47	4.7	340	8.3	.5	148	0	7.6
02304500 - 10H HILLSBOROUGH R NR TAMPA FLA (LAT 28 01 25 LONG 082 25 40)												
MAY , 1971												
11...	.14	28.0	720	--	--	--	--	--	--	--	--	--
02306000 - 10H SULPHUR SPRINGS AT SULPHUR SPRINGS, FL (LAT 28 01 15 LONG 082 27 07)												
MAY , 1971												
11...	3.8	23.5	1150	--	--	--	--	--	--	--	--	--
02306200 - 10J L MAGDALENE NR LUTZ FLA (LAT 28 04 55 LONG 082 29 10)												
OCT., 1970												
08...	--	26.0	104	20	6.2	2.7	50	7.4	2.3	5	0	6.4
APR., 1971												
22...	--	25.0	128	50	7.0	3.3	40	8.5	2.7	3	0	6.1
MAY												
04...	--	25.5	137	--	--	--	--	--	--	--	--	--
02306451 - 10J LAKE LIPSEY NR SULPHUR SPRING FLA (LAT 28 03 12 LONG 082 29 46)												
MAY , 1971												
09...	--	27.0	275	--	--	--	--	--	--	--	--	--
02306500 - 10J SWEETWATER CR NR SULPHUR SPRINGS FLA (LAT 28 02 33 LONG 082 30 44)												
OCT., 1970												
09...	.10	24.0	409	150	29	3.5	80	48	2.5	112	0	7.5
APR., 1971												
22...	.40	21.0	510	100	35	5.0	50	63	8.0	171	0	7.6
MAY												
07...	.01	21.5	510	--	--	--	--	--	--	--	--	--
02306600 - 10J L CARROLL NR SULPHUR SPRINGS FLA (LAT 28 02 58 LONG 082 29 06)												
MAY , 1971												
04...	--	27.0	210	--	--	--	--	--	--	--	--	--
02306647 - 10J SWEETWATER CR NR TAMPA FLA (LAT 28 00 55 LONG 082 32 31)												
MAY , 1971												
07...	.83	23.0	340	--	--	--	--	--	--	--	--	--
02306704 - 10J LAKE HARVEY NR LUTZ , FLA (LAT 28 09 43 LONG 082 29 12)												
APR., 1971												
09...	--	23.0	138	--	--	--	--	--	--	--	--	--
02306723 - 10J TURKEY FORD LAKE NR LUTZ FLA (LAT 28 08 08 LONG 082 32 24)												
MAY , 1971												
04...	--	26.0	127	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02303400 - 10H CYPRESS CREEK NR SAN ANTONIO FLA (LAT 28 19 25 LONG 082 23 03)												
APR., 1971												
21...	--	--	--	--	--	--	--	--	--	--	--	--
02303440 - 10H L PADGETT NR LUTZ FLA (LAT 28 12 12 LONG 082 27 43)												
APR., 1971												
08...	--	--	--	--	--	--	--	--	--	--	--	--
02304000 - 10H HILLSBORO R AT FOWLER AVE NR TAMPA FLA (LAT 28 03 15 LONG 082 21 50)												
APR., 1971												
20...	18	11	.2	140	16	121	184	166	--	.25	--	--
02304500 - 10H HILLSBOROUGH R NR TAMPA FLA (LAT 28 01 25 LONG 082 25 40)												
MAY , 1971												
11...	--	--	--	--	--	--	--	--	--	--	--	--
02306000 - 10H SULPHUR SPRINGS AT SULPHUR SPRINGS, FL (LAT 28 01 15 LONG 082 27 07)												
MAY , 1971												
11...	--	--	--	--	--	--	--	--	--	--	--	--
02306200 - 10J L MAGDALENE NR LUTZ FLA (LAT 28 04 55 LONG 082 29 10)												
OCT., 1970												
08...	19	14	.2	27	23	4	90	54	--	.12	--	--
APR., 1971												
22...	26	16	.1	31	29	2	91	67	--	.12	--	--
MAY												
04...	--	--	--	--	--	--	--	--	--	--	--	--
02306451 - 10J LAKE LIPSEY NR SULPHUR SPRING FLA (LAT 28 03 12 LONG 082 29 46)												
MAY , 1971												
09...	--	--	--	--	--	--	--	--	--	--	--	--
02306500 - 10J SWEETWATER CR NR SULPHUR SPRINGS FLA (LAT 28 02 33 LONG 082 30 44)												
OCT., 1970												
09...	24	47	.2	88	0	42	247	229	.07	.34	--	--
APR., 1971												
22...	22	52	.2	110	0	140	336	295	.36	.46	--	--
MAY												
07...	--	--	--	--	--	--	--	--	--	--	--	--
02306600 - 10J L CARROLL NR SULPHUR SPRINGS FLA (LAT 28 02 58 LONG 082 29 06)												
MAY , 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
02306647 - 10J SWEETWATER CR NR TAMPA FLA (LAT 28 00 55 LONG 082 32 31)												
MAY , 1971												
07...	--	--	--	--	--	--	--	--	--	--	--	--
02306704 - 10J LAKE HARVEY NR LUTZ , FLA (LAT 28 09 43 LONG 082 29 12)												
APR., 1971												
09...	--	--	--	--	--	--	--	--	--	--	--	--
02306723 - 10J TURKEY FORD LAKE NR LUTZ FLA (LAT 28 08 08 LONG 082 32 24)												
MAY , 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (00925)	DIS-SOLVED STRON-TIUM (SR) (01080)	DIS-SOLVED SODIUM (NA) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (00935)	BICAR-BONATE (HCO3) (00440)	CAR-BONATE (CO3) (00445)	PH (UNITS) (00400)
02306782 - 10H VAN DYKE LAKE NR LUTZ FLA (LAT 28 07 43 LONG 082 31 09)												
MAY , 1971												
04...	--	25.0	350	--	--	--	--	--	--	--	--	--
02306800 - 10J STARVATION L NR LUTZ FLA (LAT 28 07 22 LONG 082 30 13)												
MAY , 1971												
04...	--	22.3	190	--	--	--	--	--	--	--	--	--
02306822 - 10J UNNAMED LAKE NR LUTZ (LAT 28 07 20 LONG 082 30 44)												
MAY , 1971												
04...	--	25.0	87	--	--	--	--	--	--	--	--	--
02307000 - 10J ROCKY CR NR SULPHUR SPRGS FLA (LAT 28 02 23 LONG 082 34 31)												
OCT., 1970												
09...	12	23.8	137	--	15	2.3	--	6.9	2.1	44	0	7.5
23...	--	24.5	170	230	19	2.8	50	7.8	3.9	59	0	7.4
MAY , 1971												
13...	2.2	23.0	210	--	27	3.0	--	12	.5	80	0	7.3
13...	2.2	23.0	209	--	--	--	--	--	--	--	--	--
02307359 - 10J BROOKER CR NR TARPON SPRGS FLA (LAT 28 05 45 LONG 082 41 15)												
OCT., 1970												
28...	.00	21.5	116	920	12	2.5	80	9.1	1.6	36	0	6.4
APR., 1971												
29...	.06	23.0	180	1440	20	2.4	90	12	1.3	50	0	7.0
02307479 - 10J LAKE TARPON NR TARPON SPRINGS FLA (LAT 28 05 35 LONG 082 43 20)												
OCT., 1970												
28...	--	26.0	1900	90	26	33	400	290	11	6	0	6.1
JAN., 1971												
31...	--	--	1420	--	--	--	--	--	--	--	--	--
MAY												
11...	--	28.0	2100	--	--	--	--	--	--	--	--	--
JULY												
05...	--	--	2260	--	--	--	--	--	--	--	--	--
09...	--	--	2260	--	--	--	--	--	--	--	--	--
12...	--	--	2210	--	--	--	--	--	--	--	--	--
29...	--	--	2220	--	--	--	--	--	--	--	--	--
AUG.												
02...	--	--	2170	--	--	--	--	--	--	--	--	--
09...	--	--	2020	--	--	--	--	--	--	--	--	--
16...	--	--	1900	--	--	--	--	--	--	--	--	--
23...	--	--	1630	--	--	--	--	--	--	--	--	--
30...	--	--	1580	--	--	--	--	--	--	--	--	--
SEP.												
06...	--	--	1610	--	--	--	--	--	--	--	--	--
13...	--	--	1230	--	--	--	--	--	--	--	--	--
20...	--	--	1140	--	--	--	--	--	--	--	--	--
27...	--	--	1200	--	--	--	--	--	--	--	--	--
02307578 - 10J OLD TAMPA BAY AT SAFETY HARBOR FLA (LAT 27 59 17 LONG 082 41 07)												
OCT., 1970												
29...	--	24.0	34500	90	340	820	6000	7000	260	176	0	7.7
APR., 1971												
30...	--	26.0	43200	140	370	1000	6900	8800	320	155	0	8.2
02309584 - 10J LAKE THOMAS AT DREXEL FLA (LAT 28 14 14 LONG 082 28 08)												
APR., 1971												
08...	--	21.0	95	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02306782 - 10H VAN DYKE LAKE NR LUTZ FLA (LAT 28 07 43 LONG 082 31 09)												
MAY , 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
02306800 - 10J STARVATION L NR LUTZ FLA (LAT 28 07 22 LONG 082 30 13)												
MAY , 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
02306822 - 10J UNNAMED LAKE NR LUTZ (LAT 28 07 20 LONG 082 30 44)												
MAY , 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
02307000 - 10J ROCKY CR NR SULPHUR SPRGS FLA (LAT 28 02 23 LONG 082 34 31)												
OCT., 1970												
09...	8.6	14	.1	47	11	36	98	77	3.20	.13	--	--
23...	9.9	11	.3	59	11	48	100	79	--	.14	--	--
MAY , 1971												
13...	11	23	.2	80	15	66	150	124	.92	.20	--	--
13...	--	--	--	--	--	--	--	--	--	--	--	--
02307359 - 10J BROOKER CR NR TARPON SPRGS FLA (LAT 28 05 45 LONG 082 41 15)												
OCT., 1970												
28...	2.7	19	.2	42	12	30	78	72	.00	.11	--	--
APR., 1971												
29...	.8	27	.2	60	19	41	152	92	.02	.21	--	--
02307479 - 10J LAKE TARPON NR TARPON SPRINGS FLA (LAT 28 05 35 LONG 082 43 20)												
OCT., 1970												
28...	82	530	.3	200	200	5	1030	979	--	1.40	--	--
JAN., 1971												
31...	--	310	--	--	--	--	--	--	--	--	--	--
MAY												
11...	--	500	.3	--	--	--	--	--	--	--	--	--
JULY												
05...	--	--	--	--	--	--	--	--	--	--	--	--
09...	--	--	--	--	--	--	--	--	--	--	--	--
12...	--	--	--	--	--	--	--	--	--	--	--	--
29...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
02...	--	--	--	--	--	--	--	--	--	--	--	--
09...	--	590	--	--	--	--	--	--	--	--	--	--
16...	--	--	--	--	--	--	--	--	--	--	--	--
23...	--	--	--	--	--	--	--	--	--	--	--	--
30...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
06...	--	390	--	--	--	--	--	--	--	--	--	--
13...	--	260	--	--	--	--	--	--	--	--	--	--
20...	--	--	--	--	--	--	--	--	--	--	--	--
27...	--	300	--	--	--	--	--	--	--	--	--	--
02307578 - 10J OLD TAMPA BAY AT SAFETY HARBOR FLA (LAT 27 59 17 LONG 082 41 07)												
OCT., 1970												
29...	1600	12000	2.0	4300	4160	144	--	22500	--	30.6	--	--
APR., 1971												
30...	1900	16000	2.5	5000	4900	127	--	28500	--	38.8	--	--
02309584 - 10J LAKE THOMAS AT DREXEL FLA (LAT 28 14 14 LONG 082 28 08)												
APR., 1971												
08...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02309814 - 10J CAMP LAKE NEAR DENHAM, FLA. (LAT 28 11 03 LONG 082 29 26)												
APR.. 1971												
08...	--	--	88	--	--	--	--	--	--	--	--	--
02309848 - 10J SOUTH BRANCH ANCLOTE RIVER NR ODESSA FLA (LAT 28 11 08 LONG 082 33 13)												
APR.. 1971												
01...	.00	20.0	180	1300	--	--	--	--	--	26	--	7.1
02309900 - 10J SO BRANCH ANCLOTE R AT ODESSA FLA (LAT 28 12 15 LONG 082 35 42)												
FEB.. 1971												
09...	--	13.0	140	50	--	--	--	--	--	5	0	5.7
02310000 - 10J ANCLOTE RIVER NEAR ELFERS, FLA. (LAT 28 12 50 LONG 082 40 00)												
OCT.. 1970												
28...	5.3	23.5	305	--	52	4.1	260	5.9	1.0	158	2	8.3
28...	5.3	23.5	307	--	52	4.3	280	5.7	1.0	160	0	7.9
JAN.. 1971												
06...	2.5	24.3	400	--	71	5.4	--	5.4	.8	226	0	8.2
FEB.												
09...	--	14.0	114	80	--	--	--	--	--	13	0	6.9
10...	294	15.0	115	--	12	1.9	--	6.1	1.8	14	0	6.4
APR.												
01...	4.0	19.5	350	40	--	--	--	--	--	176	--	8.2
28...	7.0	25.0	365	90	65	5.5	320	5.8	1.6	204	0	7.6
MAY												
13...	3.3	25.0	400	--	73	5.5	--	6.2	.6	220	0	8.2
JUNE												
22...	3.6	25.0	429	--	68	5.6	300	5.8	.7	212	--	7.9
AUG.												
02...	63	25.0	115	--	13	1.8	--	5.0	1.1	40	0	6.7
25...	--	--	88	--	--	--	--	--	--	--	--	--
02310220 - 10J NEFF LAKE NR BROOKSVILLE FLA (LAT 28 28 44 LONG 082 19 14)												
APR.. 1971												
21...	--	23.0	65	--	--	--	--	--	--	--	--	--
02310230 - 10J LAKE 10LA NR SAN ANTONIO FLA (LAT 28 23 28 LONG 082 17 54)												
APR.. 1971												
21...	--	23.0	140	--	--	--	--	--	--	--	--	--
02310280 - 10J PITHLACHASCOTEE R NR FIVAY JCT FLA (LAT 28 19 44 LONG 082 32 13)												
FEB.. 1971												
10...	--	10.0	81	130	--	--	--	--	--	8	0	6.6
MAR.												
31...	2.7	15.0	85	50	--	--	--	--	--	22	--	7.0
APR.												
22...	--	21.0	95	--	--	--	--	--	--	--	--	--
02310300 - 10J PITHLACHASCOTEE R NR NEWPORT RICHEY FL (LAT 28 15 19 LONG 082 39 37)												
FEB.. 1971												
10...	--	11.0	81	100	--	--	--	--	--	20	0	6.9
MAR.												
31...	7.1	16.0	185	110	--	--	--	--	--	82	--	8.0
02310305 - 10J PITHLACHASCOTEE R NR RICHEY LKS FLA (LAT 28 14 14 LONG 082 41 38)												
OCT.. 1970												
28...	--	22.5	408	--	54	4.9	320	22	1.0	134	0	7.8
FEB.. 1971												
10...	--	12.0	93	170	11	1.4	--	5.1	.8	24	0	7.2
MAR.												
31...	7.5	17.0	329	150	44	2.8	230	15	.7	120	--	7.9
MAY												
12...	--	24.0	500	--	66	6.4	--	32	1.2	164	0	8.1
JUNE												
16...	--	29.0	483	--	52	16	240	24	1.0	172	0	7.5

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02309814 - 10J CAMP LAKE NEAR DENHAM, FLA. (LAT 28 11 03 LONG 082 29 26)												
APR., 1971												
08...	--	--	--	--	--	--	--	--	--	--	--	--
02309848 - 10J SOUTH BRANCH ANCLOTE RIVER NR ODESSA FLA (LAT 28 11 08 LONG 082 33 13)												
APR., 1971												
01...	23	21	.2	--	--	21	146	--	.00	.20	5.8	--
02309900 - 10J SO BRANCH ANCLOTE R AT ODESSA FLA (LAT 28 12 15 LONG 082 35 42)												
FEB., 1971												
09...	35	11	.3	60	56	4	123	--	--	.17	3.0	--
02310000 - 10J ANCLOTE RIVER NEAR ELFERS, FLA. (LAT 28 12 50 LONG 082 40 00)												
OCT., 1970												
28...	16	10	.3	147	14	133	198	178	2.83	.27	--	--
28...	14	10	.2	148	17	131	197	176	2.82	.27	--	--
JAN., 1971												
06...	21	8.0	.2	200	14	185	246	233	1.69	.33	--	--
FEB.												
09...	21	11	.3	42	50	11	79	--	--	.11	2.1	--
10...	20	10	.2	38	27	11	76	61	60.3	.10	--	--
APR.												
01...	16	11	.2	--	--	144	218	--	2.37	.30	.8	--
28...	18	10	.2	190	18	167	236	212	4.46	.32	--	--
MAY												
13...	18	12	.3	200	24	180	234	230	2.14	.32	--	--
JUNE												
22...	19	8.0	.2	190	20	174	242	221	2.40	.33	--	--
AUG.												
02...	6.0	9.0	.3	40	7	33	120	61	20.5	.16	--	--
25...	--	7.6	--	--	--	--	--	--	--	--	--	--
02310220 - 10J NEFF LAKE NR BROOKSVILLE FLA (LAT 28 28 44 LONG 082 19 14)												
APR., 1971												
21...	--	--	--	--	--	--	--	--	--	--	--	--
02310230 - 10J LAKE 10LA NR SAN ANTONIO FLA (LAT 28 23 28 LONG 082 17 54)												
APR., 1971												
21...	--	--	--	--	--	--	--	--	--	--	--	--
02310280 - 10J PITHLACHASCOTEE R NR FIVAY JCT FLA (LAT 28 19 44 LONG 082 32 13)												
FEB., 1971												
10...	13	10	.3	30	24	7	77	--	--	.10	2.6	--
MAR.												
31...	.8	12	.2	--	--	18	70	--	.53	.10	2.5	--
APR.												
22...	--	--	--	--	--	--	--	--	--	--	--	--
02310300 - 10J PITHLACHASCOTEE R NR NEWPORT RICHEY FL (LAT 28 15 19 LONG 082 39 37)												
FEB., 1971												
10...	7.9	9.0	.2	30	35	16	79	--	--	.11	2.5	--
MAR.												
31...	2.4	12	.2	--	--	67	136	--	2.63	.18	2.1	--
02310305 - 10J PITHLACHASCOTEE R NR RICHEY LKS FLA (LAT 28 14 14 LONG 082 41 38)												
OCT., 1970												
28...	29	44	.2	155	45	110	261	231	--	.35	--	--
FEB., 1971												
10...	9.6	9.4	.4	33	14	20	81	52	--	.11	2.4	--
MAR.												
31...	23	30	.1	120	24	98	210	182	4.28	.29	1.1	--
MAY												
12...	40	58	.3	190	57	135	320	291	--	.44	--	--
JUNE												
16...	40	47	.1	196	55	141	290	270	--	.39	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02310307 - 10J PITHLACHASCOTEE RIVER AT NEWPORT RICHE (LAT 28 14 24 LONG 082 43 12)												
FEB., 1971												
10...	--	11.5	1400	--	--	--	--	--	--	42	0	7.2
02310310 - 10J PITHLACHASCOTEE RIVER AT PORT RICHEY F (LAT 28 16 10 LONG 082 43 36)												
MAR., 1971												
31...	--	16.0	22000	--	--	--	--	--	--	164	--	8.1
02310352 - 10J BEAR CR. AT PLAZA DR. NR. HUDSON, FLA. (LAT 28 19 38 LONG 082 39 59)												
APR., 1971												
22...	4.0	22.5	232	--	--	--	--	--	--	--	--	--
02310500 - 10J WEEKIWACHEE SPRINGS NR BROOKSVILLE FLA (LAT 28 31 00 LONG 082 34 25)												
OCT., 1970												
01...	235	23.5	262	10	45	5.1	200	2.9	.2	155	0	8.2
APR., 1971												
19...	179	22.5	282	--	--	--	--	--	--	--	--	--
28...	--	--	270	0	43	5.6	200	2.7	.3	154	0	7.9
02310550 - 10J WEEKIWACHEE R NR BAYPORT FLA (LAT 28 31 56 LONG 082 37 38)												
APR., 1971												
19...	--	23.0	381	--	--	--	--	--	--	--	--	--
02310600 - 10J GULF OF MEXICO NR BAYPORT FLA (LAT 28 32 00 LONG 082 39 01)												
APR., 1971												
19...	--	23.0	12400	--	--	--	--	--	--	--	--	--
02310650 - 10J CHASSAHOWITZKA R NR HOMOSASSA FLA (LAT 28 42 54 LONG 082 34 38)												
APR., 1971												
19...	119	25.0	1020	--	--	--	--	--	--	--	--	--
28...	--	24.5	755	20	49	16	200	76	2.9	170	0	8.0
02310678 - 10J HOMOSASSA SPRGS AT HOMOSASSA SPRGS FLA (LAT 28 47 58 LONG 082 35 20)												
APR., 1971												
20...	112	23.0	2100	--	--	--	--	--	--	--	--	--
02310680 - 10J MORRISON POND AT LECANTO FLA (LAT 28 51 26 LONG 082 29 04)												
APR., 1971												
19...	--	28.0	102	--	--	--	--	--	--	--	--	--
02310688 - 10J SE FORK HOMOSASSA SPGS AT HOMOSAS SPGS (LAT 28 47 51 LONG 082 35 23)												
APR., 1971												
20...	78	24.0	371	--	--	--	--	--	--	--	--	--
02310700 - 10J HOMOSASSA R AT HOMOSASSA FLA (LAT 28 47 06 LONG 082 37 05)												
APR., 1971												
20...	--	26.0	2850	--	--	--	--	--	--	--	--	--
02310750 - 10J CRYSTAL RIVER NR CRYSTAL R FLA (LAT 28 54 17 LONG 082 38 13)												
OCT., 1970												
13...	--	25.5	2160	10	48	40	440	320	13	127	0	7.9
APR., 1971												
19...	--	26.0	2790	--	--	--	--	--	--	--	--	--
28...	--	24.5	7600	30	120	210	1300	1400	74	138	0	7.8

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02310307 - 10J PITHLACHASCOTEE RIVER AT NEWPORT RICHE (LAT 28 14 24 LONG 082 43 12)												
FEB., 1971												
10...	--	370	--	200	170	34	1250	--	--	1.70	--	--
02310310 - 10J PITHLACHASCOTEE RIVER AT PORT RICHEY F (LAT 28 16 10 LONG 082 43 36)												
MAR., 1971												
31...	--	7300	--	--	--	135	14200	--	--	19.3	--	--
02310352 - 10J BEAR CR. AT PLAZA DR. NR. HUDSON, FLA. (LAT 28 19 38 LONG 082 39 59)												
APR., 1971												
22...	--	--	--	--	--	--	--	--	--	--	--	--
02310500 - 10J WEEKIWACHEE SPRINGS NR BROOKSVILLE FLA (LAT 28 31 00 LONG 082 34 25)												
OCT., 1970												
01...	7.4	4.6	.1	136	9	127	150	150	95.2	.20	--	--
APR., 1971												
19...	--	--	--	--	--	--	--	--	--	--	--	--
28...	8.0	3.0	.1	130	5	126	158	147	--	.21	--	--
02310550 - 10J WEEKIWACHEE R NR BAYPORT FLA (LAT 28 31 56 LONG 082 37 38)												
APR., 1971												
19...	--	--	--	--	--	--	--	--	--	--	--	--
02310600 - 10J GULF OF MEXICO NR BAYPORT FLA (LAT 28 32 00 LONG 082 39 01)												
APR., 1971												
19...	--	--	--	--	--	--	--	--	--	--	--	--
02310650 - 10J CHASSAHOWITZKA R NR HOMOSASSA FLA (LAT 28 42 54 LONG 082 34 38)												
APR., 1971												
19...	--	--	--	--	--	--	--	--	--	--	--	--
28...	24	140	.0	190	49	139	422	401	--	.57	--	--
02310678 - 10J HOMOSASSA SPRGS AT HOMOSASSA SPRGS FLA (LAT 28 47 58 LONG 082 35 20)												
APR., 1971												
20...	--	--	--	--	--	--	--	--	--	--	--	--
02310680 - 10J MORRISON POND AT LECANTO FLA (LAT 28 51 26 LONG 082 29 04)												
APR., 1971												
19...	--	--	--	--	--	--	--	--	--	--	--	--
02310688 - 10J SE FORK HOMOSASSA SPGS AT HOMOSAS SPGS (LAT 28 47 51 LONG 082 35 23)												
APR., 1971												
20...	--	--	--	--	--	--	--	--	--	--	--	--
02310700 - 10J HOMOSASSA R AT HOMOSASSA FLA (LAT 28 47 06 LONG 082 37 05)												
APR., 1971												
20...	--	--	--	--	--	--	--	--	--	--	--	--
02310750 - 10J CRYSTAL RIVER NR CRYSTAL R FLA (LAT 28 54 17 LONG 082 38 13)												
OCT., 1970												
13...	76	570	.2	290	186	104	--	1140	--	1.55	--	--
APR., 1971												
19...	--	--	--	--	--	--	--	--	--	--	--	--
28...	380	2800	.3	1200	1100	113	5680	5060	--	7.72	--	--

ANALYSES OF MISCELLANEOUS STATIONS

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02310760 - 09G L JULIANA NR POLK CITY FLA (LAT 28 07 51 LONG 081 47 45)												
JAN., 1971												
04...	--	18.5	161	--	--	--	--	--	--	--	--	--
FEB.												
17...	--	17.0	161	--	--	--	--	--	--	--	--	--
APR.												
05...	--	20.0	165	--	--	--	--	--	--	--	--	--
MAY												
24...	--	28.0	175	--	--	--	--	--	--	--	--	--
AUG.												
31...	--	30.0	156	--	--	--	--	--	--	--	--	--
02310800 - 09G WITHLACOOCHEE RIVER NR EVA FLA (LAT 28 21 38 LONG 081 49 08)												
NOV., 1970												
09...	1.5	17.0	64	--	3.3	1.3	--	5.6	.4	0	0	4.8
JAN., 1971												
04...	1.7	17.0	64	--	--	--	--	--	--	--	--	--
FEB.												
17...	37	12.0	77	--	--	--	--	--	--	--	--	--
APR.												
05...	1.7	17.0	67	--	--	--	--	--	--	--	--	--
MAY												
10...	--	31.0	170	230	11	5.9	90	19	1.2	23	0	6.3
JULY												
13...	20	31.0	64	--	--	--	--	--	--	--	--	--
AUG.												
31...	29	27.0	78	750	3.6	1.3	80	7.6	.6	0	--	4.6
02310850 - 09G L HELENE NR POLK CITY FLA (LAT 28 10 25 LONG 081 48 21)												
JAN., 1971												
04...	--	19.5	140	--	--	--	--	--	--	--	--	--
FEB.												
17...	--	19.0	142	--	--	--	--	--	--	--	--	--
APR.												
05...	--	19.5	145	--	--	--	--	--	--	--	--	--
MAY												
24...	--	28.0	149	--	--	--	--	--	--	--	--	--
JULY												
13...	--	31.0	142	--	--	--	--	--	--	--	--	--
AUG.												
31...	--	30.0	135	--	--	--	--	--	--	--	--	--
02310947 - 09G WITHLACOOCHEE R NR CUMPRESSCO FLA (LAT 28 18 42 LONG 082 03 22)												
JAN., 1971												
05...	7.9	18.0	124	--	--	--	--	--	--	--	--	--
FEB.												
18...	141	13.0	113	--	--	--	--	--	--	--	--	--
APR.												
07...	12	17.0	134	--	--	--	--	--	--	--	--	--
MAY												
25...	.16	28.0	240	--	--	--	--	--	--	--	--	--
SEP.												
01...	428	25.0	66	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02310760 - 09G L JULIANA NR POLK CITY FLA (LAT 28 07 51 LONG 081 47 45)												
JAN.. 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
17...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
05...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
24...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
31...	--	--	--	--	--	--	--	--	--	--	--	--
02310800 - 09G WITHLACOOCHEE RIVER NR EVA FLA (LAT 28 21 38 LONG 081 49 08)												
NOV.. 1970												
09...	.0	12	.2	14	14	0	90	26	.37	.12	--	--
JAN.. 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
17...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
05...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
10...	6.0	35	.1	52	33	16	146	91	--	.20	--	1.0
JULY												
13...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
31...	1.2	14	.3	15	15	0	160	35	12.5	.22	--	--
02310850 - 09G L HELENE NR POLK CITY FLA (LAT 28 10 25 LONG 081 48 21)												
JAN.. 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
17...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
05...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
24...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
13...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
31...	--	--	--	--	--	--	--	--	--	--	--	--
02310947 - 09G WITHLACOOCHEE R NR CUMPRESSCO FLA (LAT 28 18 42 LONG 082 03 22)												
JAN.. 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
18...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
07...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
25...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
01...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02310950 - 09G LAKE DEESON NR LAKELAND FLA (LAT 28 06 37 LONG 081 55 51)												
JAN., 1971												
04...	--	19.0	70	--	--	--	--	--	--	--	--	--
FEB.												
17...	--	17.0	72	--	--	--	--	--	--	--	--	--
APR.												
05...	--	20.0	81	--	--	--	--	--	--	--	--	--
MAY												
24...	--	27.0	87	--	--	--	--	--	--	--	--	--
JULY												
13...	--	28.0	76	--	--	--	--	--	--	--	--	--
AUG.												
31...	--	29.0	75	--	--	--	--	--	--	--	--	--
02311500 - 09G WITHLACOOCHEE R NR DADE CITY FLA (LAT 28 21 08 LONG 082 07 34)												
NOV., 1970												
10...	24	18.0	115	--	14	1.9	--	6.6	.3	38	0	7.2
JAN., 1971												
05...	10	19.0	181	--	--	--	--	--	--	--	--	--
FEB.												
19...	173	13.0	128	--	--	--	--	--	--	--	--	--
APR.												
06...	20	17.5	160	--	--	--	--	--	--	--	--	--
MAY												
26...	1.7	26.0	215	--	27	3.4	--	11	.6	56	0	6.8
JULY												
15...	8.3	27.0	170	--	--	--	--	--	--	--	--	--
SEP.												
02...	433	26.0	75	--	9.8	1.6	--	4.5	.9	24	0	6.5
02311600 - 09G CLEAR LAKE AT SAN ANTONIO FLA (LAT 28 20 20 LONG 082 16 02)												
JAN., 1971												
05...	--	18.5	191	--	--	--	--	--	--	--	--	--
FEB.												
19...	--	16.0	189	--	--	--	--	--	--	--	--	--
APR.												
06...	--	18.5	188	--	--	--	--	--	--	--	--	--
MAY												
26...	--	26.0	190	--	--	--	--	--	--	--	--	--
SEP.												
02...	--	29.0	181	--	--	--	--	--	--	--	--	--
02311700 - 09G DADE CITY CA NR DADE CITY FLA (LAT 28 22 52 LONG 082 11 12)												
JAN., 1971												
06...	74	27.5	315	--	--	--	--	--	--	--	--	--
FEB.												
19...	63	25.0	320	--	--	--	--	--	--	--	--	--
APR.												
06...	17	20.5	310	--	--	--	--	--	--	--	--	--
MAY												
26...	50	32.0	302	--	--	--	--	--	--	--	--	--
JULY												
15...	31	27.0	310	--	--	--	--	--	--	--	--	--
SEP.												
02...	16	28.0	288	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02310950 - 09G LAKE DEESON NR LAKELAND FLA (LAT 28 06 37 LONG 081 55 51)												
JAN., 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
17...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
05...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
24...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
13...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
31...	--	--	--	--	--	--	--	--	--	--	--	--
02311500 - 09G WITHLACOOCHEE R NR DADE CITY FLA (LAT 28 21 08 LONG 082 07 34)												
NOV., 1970												
10...	.2	14	.2	43	12	31	122	61	8.17	.17	--	--
JAN., 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
19...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
06...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
26...	29	18	.3	82	36	46	163	118	.77	.22	--	--
JULY												
15...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
02...	1.2	9.0	.3	31	12	20	110	44	129	.15	--	--
02311600 - 09G CLEAR LAKE AT SAN ANTONIO FLA (LAT 28 20 20 LONG 082 16 02)												
JAN., 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
19...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
06...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
26...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
02...	--	--	--	--	--	--	--	--	--	--	--	--
02311700 - 09G DADE CITY CA NR DADE CITY FLA (LAT 28 22 52 LONG 082 11 12)												
JAN., 1971												
06...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
19...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
06...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
26...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
15...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
02...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02312000 - 09G WITHLACOOCHEE R AT TRILBY FLA (LAT 28 28 47 LONG 082 10 40)												
JAN., 1971												
06...	69	20.0	320	--	--	--	--	--	--	--	--	--
FEB.												
19...	250	15.0	190	--	--	--	--	--	--	--	--	--
APR.												
06...	60	20.0	285	--	--	--	--	--	--	--	--	--
MAY												
26...	39	27.0	340	--	--	--	--	--	--	--	--	--
JULY												
15...	39	28.0	319	--	--	--	--	--	--	--	--	--
SEP.												
03...	620	26.5	97	--	--	--	--	--	--	--	--	--
02312100 - 09G SPRING LAKE NR BROOKSVILLE FLA (LAT 28 29 35 LONG 082 17 52)												
JULY, 1971												
14...	.00	26.0	92	--	--	--	--	--	--	--	--	--
02312140 - 09G BAYROOT SLOUGH HDWTRS NR BAY LAKE FLA (LAT 28 27 23 LONG 081 55 14)												
JAN., 1971												
04...	.00	19.0	117	--	--	--	--	--	--	--	--	--
FEB.												
17...	11	9.5	73	--	--	--	--	--	--	--	--	--
APR.												
05...	.00	17.5	76	--	--	--	--	--	--	--	--	--
MAY												
24...	.00	24.0	88	--	--	--	--	--	--	--	--	--
JULY												
13...	.00	27.0	165	--	--	--	--	--	--	--	--	--
SEP.												
08...	5.8	25.0	160	--	--	--	--	--	--	--	--	--
02312150 - 09G L CATHERINE AT GROVELAND FLA (LAT 28 34 27 LONG 081 51 37)												
JAN., 1971												
04...	--	16.5	304	--	--	--	--	--	--	--	--	--
FEB.												
17...	--	14.0	340	--	--	--	--	--	--	--	--	--
APR.												
05...	--	19.5	340	--	--	--	--	--	--	--	--	--
MAY												
24...	--	28.0	265	--	--	--	--	--	--	--	--	--
JULY												
14...	--	28.0	225	--	--	--	--	--	--	--	--	--
AUG.												
31...	--	30.5	190	--	--	--	--	--	--	--	--	--
02312180 - 09G LITTLE WITHLACOOCHEE RIVER NR TARRYTOW (LAT 28 31 17 LONG 082 03 18)												
JAN., 1971												
05...	.00	17.0	210	--	--	--	--	--	--	--	--	--
FEB.												
18...	25	13.0	92	--	--	--	--	--	--	--	--	--
APR.												
07...	1.8	13.0	85	--	--	--	--	--	--	--	--	--
MAY												
25...	.00	25.0	176	--	--	--	--	--	--	--	--	--
SEP.												
01...	10	26.0	66	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02312000 - 09G WITHLACOOCHEE R AT TRILBY FLA (LAT 28 28 47 LONG 082 10 40)												
JAN., 1971												
06...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
19...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
06...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
26...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
15...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
03...	--	--	--	--	--	--	--	--	--	--	--	--
02312100 - 09G SPRING LAKE NR BROOKSVILLE FLA (LAT 28 29 35 LONG 082 17 52)												
JULY, 1971												
14...	--	--	--	--	--	--	--	--	--	--	--	--
02312140 - 09G BAYROOT SLOUGH HDWTRS NR BAY LAKE FLA (LAT 28 27 23 LONG 081 55 14)												
JAN., 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
17...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
05...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
24...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
13...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
08...	--	--	--	--	--	--	--	--	--	--	--	--
02312150 - 09G L CATHERINE AT GROVELAND FLA (LAT 28 34 27 LONG 081 51 37)												
JAN., 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
17...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
05...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
24...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
14...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
31...	--	--	--	--	--	--	--	--	--	--	--	--
02312180 - 09G LITTLE WITHLACOOCHEE RIVER NR TARRYTOW (LAT 28 31 17 LONG 082 03 18)												
JAN., 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
18...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
07...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
25...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
01...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02312194 - 09G BIG GANT CA AT STR S-11 NR WEBSTER, FL (LAT 28 34 47 LONG 082 05 45)												
JAN., 1971												
05...	.00	18.0	339	--	--	--	--	--	--	--	--	--
FEB.												
18...	3.5	12.5	290	--	--	--	--	--	--	--	--	--
APR.												
07...	6.9	15.0	305	--	--	--	--	--	--	--	--	--
MAY												
25...	.00	27.0	350	--	--	--	--	--	--	--	--	--
JULY												
14...	.00	--	330	--	--	--	--	--	--	--	--	--
SEP.												
01...	3.9	26.0	291	--	--	--	--	--	--	--	--	--
02312197 - 09G BIG GANT CA AT STR WC-2 AT RERDELL FLA (LAT 28 34 16 LONG 082 08 52)												
JAN., 1971												
05...	18	--	418	--	--	--	--	--	--	--	--	--
FEB.												
18...	65	13.5	380	--	--	--	--	--	--	--	--	--
APR.												
07...	25	16.0	385	--	--	--	--	--	--	--	--	--
MAY												
25...	29	27.5	412	--	--	--	--	--	--	--	--	--
SEP.												
03...	79	26.5	360	--	--	--	--	--	--	--	--	--
02312198 - 09G BIG GANT CA BL STR WC-2 AT RERDELL FLA (LAT 28 34 16 LONG 082 08 54)												
JAN., 1971												
05...	--	17.5	414	--	--	--	--	--	--	--	--	--
02312200 - 09G LITTLE WITHLACOOCHEE R AT RERDELL FLA (LAT 28 34 21 LONG 082 09 20)												
JAN., 1971												
06...	5.8	19.0	410	--	--	--	--	--	--	--	--	--
FEB.												
19...	65	14.5	170	--	--	--	--	--	--	--	--	--
APR.												
06...	28	19.0	340	--	--	--	--	--	--	--	--	--
MAY												
26...	6.2	26.0	260	--	--	--	--	--	--	--	--	--
JULY												
15...	6.3	29.0	378	--	--	--	--	--	--	--	--	--
SEP.												
08...	41	26.0	230	--	--	--	--	--	--	--	--	--
02312500 - 09G WITHLACOOCHEE R AT CROOM FLA (LAT 28 35 33 LONG 082 13 20)												
JAN., 1971												
06...	121	20.0	319	--	--	--	--	--	--	--	--	--
FEB.												
24...	370	20.0	220	--	--	--	--	--	--	--	--	--
APR.												
08...	147	18.0	295	--	--	--	--	--	--	--	--	--
MAY												
27...	94	28.0	289	--	--	--	--	--	--	--	--	--
JULY												
22...	76	28.0	272	--	--	--	--	--	--	--	--	--
SEP.												
09...	565	26.0	108	--	--	--	--	--	--	--	--	--
02312530 - 09G BLUE SINK DRAIN NR BROOKSVILLE FLA (LAT 28 36 30 LONG 082 20 21)												
JAN., 1971												
13...	.00	20.0	210	--	--	--	--	--	--	--	--	--
MAR.												
08...	--	10.0	217	--	--	--	--	--	--	--	--	--
MAY												
13...	--	25.0	165	--	--	--	--	--	--	--	--	--
SEP.												
10...	14	28.0	74	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02312194 - 09G BIG GANT CA AT STR S-11 NR WEBSTER, FL (LAT 28 34 47 LONG 082 05 45)												
JAN., 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
18...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
07...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
25...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
14...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
01...	--	--	--	--	--	--	--	--	--	--	--	--
02312197 - 09G BIG GANT CA AT STR WC-2 AT RERDELL FLA (LAT 28 34 16 LONG 082 08 52)												
JAN., 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
18...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
07...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
25...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
03...	--	--	--	--	--	--	--	--	--	--	--	--
02312198 - 09G BIG GANT CA BL STR WC-2 AT RERDELL FLA (LAT 28 34 16 LONG 082 08 54)												
JAN., 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--
02312200 - 09G LITTLE WITHLACOOCHEE R AT RERDELL FLA (LAT 28 34 21 LONG 082 09 20)												
JAN., 1971												
06...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
19...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
06...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
26...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
15...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
08...	--	--	--	--	--	--	--	--	--	--	--	--
02312500 - 09G WITHLACOOCHEE R AT CROOM FLA (LAT 28 35 33 LONG 082 13 20)												
JAN., 1971												
06...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
24...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
08...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
27...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
22...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
09...	--	--	--	--	--	--	--	--	--	--	--	--
02312530 - 09G BLUE SINK DRAIN NR BROOKSVILLE FLA (LAT 28 36 30 LONG 082 20 21)												
JAN., 1971												
13...	--	--	--	--	--	--	--	--	--	--	--	--
MAR.												
08...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
13...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
10...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02312600 - 09G WITHLACOOCHEE R NR FLORAL CITY FLA (LAT 28 44 36 LONG 082 13 13)												
JAN., 1971												
08...	121	17.0	313	--	--	--	--	--	--	--	--	--
FEB.												
23...	346	18.0	240	--	--	--	--	--	--	--	--	--
APR.												
09...	148	19.0	285	--	--	--	--	--	--	--	--	--
MAY												
28...	102	27.0	285	--	--	--	--	--	--	--	--	--
SEP.												
10...	714	25.0	116	--	--	--	--	--	--	--	--	--
02312640 - 09G JUMPER CR CA NR BUSHNELL FLA (LAT 28 41 45 LONG 082 06 34)												
JAN., 1971												
07...	20	18.0	430	--	--	--	--	--	--	--	--	--
FEB.												
22...	31	20.0	438	--	--	--	--	--	--	--	--	--
APR.												
07...	21	18.5	400	--	--	--	--	--	--	--	--	--
MAY												
29...	15	24.0	411	--	--	--	--	--	--	--	--	--
SEP.												
08...	22	27.0	394	--	--	--	--	--	--	--	--	--
02312685 - 09G WALLED SINK DRAIN NR COLEMAN, FLA. (LAT 28 45 05 LONG 082 02 05)												
JAN., 1971												
13...	.00	17.0	195	--	--	--	--	--	--	--	--	--
MAR.												
08...	--	7.0	123	--	--	--	--	--	--	--	--	--
MAY												
13...	--	25.0	162	--	--	--	--	--	--	--	--	--
AUG.												
13...	--	27.0	193	--	--	--	--	--	--	--	--	--
SEP.												
10...	--	24.0	298	--	--	--	--	--	--	--	--	--
02312694 - 09E LADY LAKE NR LADY LAKE, FLA. (LAT 28 55 00 LONG 081 53 50)												
OCT., 1970												
28...	--	25.0	100	--	--	--	--	--	--	--	--	--
DEC.												
15...	--	17.0	105	--	--	--	--	--	--	--	--	--
FEB., 1971												
01...	--	15.0	110	--	--	--	--	--	--	--	--	--
APR.												
05...	--	18.5	106	--	--	--	--	--	--	--	--	--
MAY												
11...	--	25.0	112	--	2.9	2.8	--	12	1.8	3	0	5.9
JULY												
15...	--	27.5	105	--	--	--	--	--	--	--	--	--
AUG.												
26...	--	29.0	108	--	--	--	--	--	--	--	--	--
02312698 - 09G L PANASOFFKEE NR L PANASOFFKEE FLA (LAT 28 48 30 LONG 082 08 10)												
JAN., 1971												
07...	--	16.0	278	--	--	--	--	--	--	--	--	--
FEB.												
22...	--	18.0	260	--	--	--	--	--	--	--	--	--
APR.												
08...	--	19.0	255	--	--	--	--	--	--	--	--	--
MAY												
27...	--	28.0	212	--	--	--	--	--	--	--	--	--
SEP.												
09...	--	27.5	280	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02312600 - 09G WITHLACOOCHEE R NR FLORAL CITY FLA (LAT 28 44 36 LONG 082 13 13)												
JAN., 1971												
08...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
23...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
09...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
28...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
10...	--	--	--	--	--	--	--	--	--	--	--	--
02312640 - 09G JUMPER CR CA NR BUSHNELL FLA (LAT 28 41 45 LONG 082 06 34)												
JAN., 1971												
07...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
22...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
07...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
29...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
08...	--	--	--	--	--	--	--	--	--	--	--	--
02312685 - 09G WALLED SINK DRAIN NR COLEMAN, FLA. (LAT 28 45 05 LONG 082 02 05)												
JAN., 1971												
13...	--	--	--	--	--	--	--	--	--	--	--	--
MAR.												
08...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
13...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
13...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
10...	--	--	--	--	--	--	--	--	--	--	--	--
02312694 - 09E LADY LAKE NR LADY LAKE, FLA. (LAT 28 55 00 LONG 081 53 50)												
OCT., 1970												
28...	--	--	--	--	--	--	--	--	--	--	--	--
DEC.												
15...	--	--	--	--	--	--	--	--	--	--	--	--
FEB., 1971												
01...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
05...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
11...	16	19	.2	19	16	2	64	56	--	.09	--	--
JULY												
15...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
26...	--	--	--	--	--	--	--	--	--	--	--	--
02312698 - 09G L PANASOFFKEE NR L PANASOFFKEE FLA (LAT 28 48 30 LONG 082 08 10)												
JAN., 1971												
07...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
22...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
08...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
27...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
09...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02312700 - 09G OUTLET RIVER AT PANACOOCHEE RETREATS, (LAT 28 48 30 LONG 082 08 10)												
JAN., 1971												
07...	200	16.0	270	--	--	--	--	--	--	--	--	--
FEB.												
22...	237	17.0	261	--	--	--	--	--	--	--	--	--
APR.												
08...	176	17.0	251	--	--	--	--	--	--	--	--	--
MAY												
27...	121	28.0	212	--	--	--	--	--	--	--	--	--
JULY												
20...	114	30.0	242	--	--	--	--	--	--	--	--	--
SEP.												
09...	217	28.0	278	--	--	--	--	--	--	--	--	--
02312720 - 09G WITHLACOOCHEE R AT WYSONG DAM AT CARLS (LAT 28 49 24 LONG 082 10 59)												
JAN., 1971												
07...	401	17.0	304	--	--	--	--	--	--	--	--	--
FEB.												
24...	683	17.0	280	--	--	--	--	--	--	--	--	--
APR.												
02...	561	16.0	315	--	--	--	--	--	--	--	--	--
MAY												
27...	289	27.5	260	--	--	--	--	--	--	--	--	--
SEP.												
09...	1090	26.0	192	--	--	--	--	--	--	--	--	--
02312772 - 09G LESLIE-HEIFNER CANAL NR FLORAL CITY FL (LAT 28 45 20 LONG 082 13 50)												
JAN., 1971												
08...	24	17.0	310	--	--	--	--	--	--	--	--	--
FEB.												
23...	35	17.5	240	--	--	--	--	--	--	--	--	--
APR.												
09...	25	21.0	280	--	--	--	--	--	--	--	--	--
MAY												
28...	11	28.0	289	--	--	--	--	--	--	--	--	--
JULY												
22...	13	27.0	262	--	--	--	--	--	--	--	--	--
SEP.												
10...	69	25.0	105	--	--	--	--	--	--	--	--	--
02312786 - 09G THE ORANGE STATE CA NR FLORAL CITY FLA (LAT 28 44 48 LONG 082 15 49)												
JAN., 1971												
08...	20	16.5	313	--	--	--	--	--	--	--	--	--
FEB.												
23...	32	17.5	237	--	--	--	--	--	--	--	--	--
APR.												
09...	25	20.0	275	--	--	--	--	--	--	--	--	--
MAY												
28...	8.2	27.5	290	--	--	--	--	--	--	--	--	--
JULY												
16...	4.7	29.0	260	--	--	--	--	--	--	--	--	--
SEP.												
07...	84	29.5	377	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02312700 - 09G OUTLET RIVER AT PANACOOCHEE RETREATS, (LAT 28 48 30 LONG 082 08 10)												
JAN., 1971												
07...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
22...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
08...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
27...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
20...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
09...	--	--	--	--	--	--	--	--	--	--	--	--
02312720 - 09G WITHLACOOCHEE R AT WYSONG DAM AT CARLS (LAT 28 49 24 LONG 082 10 59)												
JAN., 1971												
07...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
24...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
02...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
27...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
09...	--	--	--	--	--	--	--	--	--	--	--	--
02312772 - 09G LESLIE-HEIFNER CANAL NR FLORAL CITY FL (LAT 28 45 20 LONG 082 13 50)												
JAN., 1971												
08...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
23...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
09...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
28...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
22...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
10...	--	--	--	--	--	--	--	--	--	--	--	--
02312786 - 09G THE ORANGE STATE CA NR FLORAL CITY FLA (LAT 28 44 48 LONG 082 15 49)												
JAN., 1971												
08...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
23...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
09...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
28...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
16...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
07...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02312800 - 09G TSALA APOPKA LK AT FLORAL CITY FLA (LAT 28 45 03 LONG 082 16 49)												
JAN.. 1971												
08...	--	19.0	310	--	--	--	--	--	--	--	--	--
FEB.												
23...	--	20.5	239	--	--	--	--	--	--	--	--	--
APR.												
09...	--	19.5	270	--	--	--	--	--	--	--	--	--
MAY												
28...	--	28.0	279	--	--	--	--	--	--	--	--	--
JULY												
16...	--	31.5	245	--	--	--	--	--	--	--	--	--
SEP.												
07...	--	28.5	118	--	--	--	--	--	--	--	--	--
02312900 - 09G TSALA APOPKA L AT INVERNESS FLA (LAT 28 50 39 LONG 082 19 21)												
JAN.. 1971												
06...	--	19.0	146	--	--	--	--	--	--	--	--	--
APR.												
09...	--	19.5	160	--	--	--	--	--	--	--	--	--
MAY												
28...	--	29.0	180	--	--	--	--	--	--	--	--	--
JULY												
16...	--	30.0	167	--	--	--	--	--	--	--	--	--
SEP.												
07...	--	30.5	160	--	--	--	--	--	--	--	--	--
02312950 - 09G TSALA APOPKA LK AT HERNANDO FLA (LAT 28 54 09 LONG 082 22 31)												
JAN.. 1971												
08...	--	19.5	127	--	--	--	--	--	--	--	--	--
FEB.												
23...	--	19.0	144	--	--	--	--	--	--	--	--	--
23...	--	19.0	124	--	--	--	--	--	--	--	--	--
APR.												
09...	--	20.0	130	--	--	--	--	--	--	--	--	--
MAY												
28...	--	29.0	132	--	--	--	--	--	--	--	--	--
SEP.												
07...	--	30.0	119	--	--	--	--	--	--	--	--	--
02312975 - 09G TSALA APOPKA OUTFALL CA AT S353 NR HER (LAT 28 57 19 LONG 082 20 13)												
JAN.. 1971												
08...	.22	19.5	144	--	--	--	--	--	--	--	--	--
FEB.												
23...	.02	20.5	132	--	--	--	--	--	--	--	--	--
APR.												
09...	.03	20.0	136	--	--	--	--	--	--	--	--	--
MAY												
28...	.00	32.0	145	--	--	--	--	--	--	--	--	--
JULY												
16...	.09	32.0	141	--	--	--	--	--	--	--	--	--
SEP.												
07...	.05	29.0	128	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02312800 - 09G TSALA APOPKA LK AT FLORAL CITY FLA (LAT 28 45 03 LONG 082 16 49)												
JAN., 1971												
08...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
23...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
09...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
28...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
16...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
07...	--	--	--	--	--	--	--	--	--	--	--	--
02312900 - 09G TSALA APOPKA L AT INVERNESS FLA (LAT 28 50 39 LONG 082 19 21)												
JAN., 1971												
06...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
09...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
28...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
16...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
07...	--	--	--	--	--	--	--	--	--	--	--	--
02312950 - 09G TSALA APOPKA LK AT HERNANDO FLA (LAT 28 54 09 LONG 082 22 31)												
JAN., 1971												
08...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
23...	--	--	--	--	--	--	--	--	--	--	--	--
23...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
09...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
28...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
07...	--	--	--	--	--	--	--	--	--	--	--	--
02312975 - 09G TSALA APOPKA OUTFALL CA AT S353 NR HER (LAT 28 57 19 LONG 082 20 13)												
JAN., 1971												
08...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
23...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
09...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
28...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
16...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
07...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02312976 - 09G TSALA APOPKA OUTFALL CA BL S353 NR HER (LAT 28 57 19 LONG 082 20 13)												
JAN., 1971												
08...	--	19.5	380	--	--	--	--	--	--	--	--	--
FEB.												
23...	--	18.0	441	--	--	--	--	--	--	--	--	--
APR.												
09...	--	19.0	420	--	--	--	--	--	--	--	--	--
MAY												
28...	.00	27.0	418	--	--	--	--	--	--	--	--	--
JULY												
16...	--	30.0	403	--	--	--	--	--	--	--	--	--
SEP.												
07...	--	29.0	395	--	--	--	--	--	--	--	--	--
02313000 - 09G WITHLACOOCHEE RIVER NEAR HOLDER FLA (LAT 28 59 19 LONG 082 20 59)												
NOV., 1970												
10...	649	20.0	290	--	49	4.2	--	4.4	.3	148	0	8.1
24...	--	--	296	--	--	--	--	--	--	--	--	--
JAN., 1971												
11...	690	19.0	322	--	56	4.9	--	4.6	.7	158	0	8.2
19...	--	16.5	330	--	--	--	--	--	--	160	--	8.2
MAR.												
16...	--	21.0	292	--	--	--	--	--	--	--	--	--
MAY												
18...	500	26.0	280	20	46	4.4	280	4.6	.2	134	0	7.7
JULY												
20...	--	30.0	285	--	--	--	--	--	--	--	--	--
SEP.												
17...	--	24.0	205	430	35	3.0	180	5.2	.4	96	--	7.5
02313100 - 09G RAINBOW SPRINGS NR DUNNELLON FLA (LAT 29 06 08 LONG 082 26 16)												
NOV., 1970												
24...	--	22.0	124	--	--	--	--	--	--	--	--	--
JAN., 1971												
18...	--	22.5	122	--	--	--	--	--	--	64	--	7.7
MAR.												
17...	--	23.0	122	--	--	--	--	--	--	--	--	--
MAY												
18...	685	23.0	123	30	18	3.1	60	2.2	.1	60	0	7.3
JULY												
21...	--	23.5	130	--	--	--	--	--	--	--	--	--
SEP.												
17...	--	23.5	130	5	19	3.3	70	2.9	.3	66	--	7.5
02313180 - 09G BLUE RUN AT DUNNELLON, FLA. (LAT 29 02 57 LONG 082 26 53)												
MAY , 1971												
18...	--	26.0	230	--	--	--	--	--	--	--	--	--
SEP.												
17...	--	25.0	235	--	--	--	--	--	--	--	--	--
02313200 - 09G WITHLACOOCHEE R AT DUNNELLON FLA (LAT 29 02 45 LONG 082 27 53)												
JAN., 1971												
14...	--	21.5	290	--	--	--	--	--	--	--	--	--
FEB.												
17...	--	18.0	396	--	--	--	--	--	--	--	--	--
APR.												
07...	--	19.5	269	--	--	--	--	--	--	--	--	--
MAY												
26...	--	26.0	250	--	--	--	--	--	--	--	--	--
JULY												
23...	--	26.5	248	--	--	--	--	--	--	--	--	--
SEP.												
08...	--	26.5	224	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02312976 - 09G TSALA APOPKA OUTFALL CA NL S353 NR HER (LAT 28 57 19 LONG 082 20 13)												
JAN.. 1971												
08...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
23...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
09...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
28...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
16...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
07...	--	--	--	--	--	--	--	--	--	--	--	--
02313000 - 09G WITHLACOOCHEE RIVER NEAR HOLDER FLA (LAT 28 59 19 LONG 082 20 59)												
NOV.. 1970												
10...	19	8.0	.1	140	19	121	202	164	354	.27	--	--
24...	--	9.0	--	148	--	--	--	--	--	--	--	--
JAN.. 1971												
11...	29	8.0	.1	160	30	130	208	186	388	.28	--	--
19...	--	9.0	--	180	49	131	--	--	--	--	--	--
MAR.												
16...	--	11	--	150	--	--	--	--	--	--	--	--
MAY												
18...	22	7.0	.2	130	24	110	166	154	224	.23	--	--
JULY												
20...	--	8.0	--	148	--	--	--	--	--	--	--	--
SEP.												
17...	15	7.0	.2	100	22	79	160	121	--	.22	--	--
02313100 - 09G RAINBOW SPRINGS NR DUNNELLON FLA (LAT 29 06 08 LONG 082 26 16)												
NOV.. 1970												
24...	--	3.0	--	58	--	--	--	--	--	--	--	--
JAN.. 1971												
18...	--	2.5	--	62	10	52	--	--	--	--	--	--
MAR.												
17...	--	3.0	--	70	--	--	--	--	--	--	--	--
MAY												
18...	3.2	2.5	.2	58	9	49	70	67	129	.10	--	--
JULY												
21...	--	4.0	--	74	--	--	--	--	--	--	--	--
SEP.												
17...	4.8	4.0	.3	61	7	54	80	76	--	.11	--	--
02313180 - 09G BLUE RUN AT DUNNELLON, FLA. (LAT 29 02 57 LONG 082 26 53)												
MAY , 1971												
18...	--	5.0	--	120	--	--	--	--	--	--	--	--
SEP.												
17...	--	4.0	--	120	--	--	--	--	--	--	--	--
02313200 - 09G WITHLACOOCHEE R AT DUNNELLON FLA (LAT 29 02 45 LONG 082 27 53)												
JAN.. 1971												
14...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
17...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
07...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
26...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
23...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
08...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02313230 - 09G WITHLACOOCHEE R AT INGLIS DAM NR DUNNE (LAT 29 00 36 LONG 082 37 00)												
DEC.. 1970												
02...	--	19.0	208	--	--	--	--	--	--	--	--	--
FEB.. 1971												
03...	238	16.0	260	--	--	--	--	--	--	--	--	--
03...	--	17.0	260	--	--	--	--	--	--	--	--	--
MAR.												
03...	--	22.0	284	--	--	--	--	--	--	--	--	--
MAY												
04...	--	22.5	209	--	--	--	--	--	--	--	--	--
17...	--	27.0	175	--	--	--	--	--	--	--	--	--
JUNE												
04...	--	27.5	187	--	--	--	--	--	--	--	--	--
JULY												
06...	--	28.5	211	--	--	--	--	--	--	--	--	--
AUG.												
04...	--	30.0	240	--	--	--	--	--	--	--	--	--
SEP.												
03...	416	28.5	270	--	--	--	--	--	--	--	--	--
16...	--	28.5	235	--	--	--	--	--	--	--	--	--
02313231 - 09G WITHLACOOCHEE R BL INGLIS DAM NR DUNNE (LAT 29 00 36 LONG 082 37 00)												
DEC.. 1970												
02...	54	18.0	213	--	--	--	--	--	--	--	--	--
MAR.. 1971												
03...	234	22.0	284	--	--	--	--	--	--	--	--	--
MAY												
04...	56	24.0	220	--	--	--	--	--	--	--	--	--
17...	--	26.0	195	--	--	--	--	--	--	--	--	--
17...	--	27.0	195	--	--	--	--	--	--	--	--	--
JUNE												
04...	88	31.0	205	--	--	--	--	--	--	--	--	--
JULY												
06...	--	28.5	248	--	--	--	--	--	--	--	--	--
AUG.												
04...	--	27.5	375	--	--	--	--	--	--	--	--	--
SEP.												
16...	--	28.0	235	--	--	--	--	--	--	--	--	--
02313236 - 09G CFBC AB INGLIS LOCK NEAR INGLIS FLA (LAT 29 01 31 LONG 082 36 42)												
NOV.. 1970												
18...	--	17.5	259	--	--	--	--	--	--	--	--	--
JAN.. 1971												
18...	--	19.5	276	--	--	--	--	--	--	140	--	8.2
MAR.												
16...	--	21.0	259	--	--	--	--	--	--	--	--	--
MAY												
17...	--	26.5	195	--	--	--	--	--	--	--	--	--
JULY												
20...	--	30.0	240	--	--	--	--	--	--	--	--	--
SEP.												
16...	--	29.5	290	--	--	--	--	--	--	--	--	--
02313250 - 09G WITH R BYPASS CHANNEL NR INGLIS FLA (LAT 29 01 15 LONG 082 38 17)												
MAY . 1971												
04...	1040	23.0	225	--	--	--	--	--	--	--	--	--
02313251 - 09G WITHLACOOCHEE R BL BYPASS CHL STR NR I (LAT 29 01 15 LONG 082 38 20)												
SEP.. 1971												
16...	--	30.5	235	--	--	--	--	--	--	--	--	--
02313263 - 09G CFBC AT INGLIS LOCK NEAR INGLIS FLA (LAT 29 01 30 LONG 082 37 00)												
JAN.. 1971												
19...	--	16.0	20200	--	--	--	--	--	--	164	--	7.9
MAY												
17...	--	28.0	18000	--	--	--	--	--	--	--	--	--
SEP.												
16...	--	27.0	7700	--	--	--	--	--	--	--	--	--
02313265 - 09G WITHLACOOCHEE R AT CRACKERTOWN FLA (LAT 29 01 49 LONG 082 40 41)												
MAY . 1971												
04...	--	23.0	222	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02313230 - 09G WITHLACOOCHEE R AT INGLIS DAM NR DUNNE (LAT 29 00 36 LONG 082 37 00)												
DEC., 1970												
02...	--	--	--	--	--	--	--	--	--	--	--	--
FEB., 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
03...	--	--	--	--	--	--	--	--	--	--	--	--
MAR.												
03...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
04...	--	--	--	--	--	--	--	--	--	--	--	--
17...	--	4.0	--	82	--	--	--	--	--	--	--	--
JUNE												
04...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
06...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
04...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
03...	--	--	--	--	--	--	--	--	--	--	--	--
16...	--	8.0	--	120	--	--	--	--	--	--	--	--
02313231 - 09G WITHLACOOCHEE R BL INGLIS DAM NR DUNNE (LAT 29 00 36 LONG 082 37 00)												
DEC., 1970												
02...	--	--	--	--	--	--	--	--	--	--	--	--
MAR., 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
04...	--	--	--	--	--	--	--	--	--	--	--	--
17...	--	5.0	--	90	--	--	--	--	--	--	--	--
17...	--	5.0	--	92	--	--	--	--	--	--	--	--
JUNE												
04...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
06...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
04...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
16...	--	7.0	--	120	--	--	--	--	--	--	--	--
02313236 - 09G CFBC AR INGLIS LOCK NEAR INGLIS FLA (LAT 29 01 31 LONG 082 36 42)												
NOV., 1970												
18...	--	6.0	--	126	--	--	--	--	--	--	--	--
JAN., 1971												
18...	--	7.0	--	160	46	115	--	--	--	--	--	--
MAR.												
16...	--	8.0	--	150	--	--	--	--	--	--	1-	--
MAY												
17...	--	5.0	--	92	--	--	--	--	--	--	--	--
JULY												
20...	--	6.0	--	108	--	--	--	--	--	--	--	--
SEP.												
16...	--	24	--	120	--	--	--	--	--	--	--	--
02313250 - 09G WITH R BYPASS CHANNEL NR INGLIS FLA (LAT 29 01 15 LONG 082 38 17)												
MAY , 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	2.0
02313251 - 09G WITHLACOOCHEE R BL BYPASS CHL STR NR I (LAT 29 01 15 LONG 082 38 20)												
SEP., 1971												
16...	--	7.0	--	110	--	--	--	--	--	--	--	--
02313263 - 09G CFBC AT INGLIS LOCK NEAR INGLIS FLA (LAT 29 01 30 LONG 082 37 00)												
JAN., 1971												
19...	--	6900	--	2500	2400	135	--	--	--	--	--	--
MAY												
17...	--	5900	--	2000	--	--	--	--	--	--	--	--
SEP.												
16...	--	2400	--	990	--	--	--	--	--	--	--	--
02313265 - 09G WITHLACOOCHEE R AT CRACKERTOWN FLA (LAT 29 01 49 LONG 082 40 41)												
MAY , 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--

ANALYSES OF MISCELLANEOUS STATIONS

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02313400 - 09H WACCASASSA R NR BRONSON FLA (LAT 29 28 32 LONG 082 42 58)												
FEB., 1971												
13...	--	28.5	168	--	--	--	--	--	--	--	--	--
22...	--	22.5	278	--	--	--	--	--	--	--	--	--
MAY												
24...	2.2	26.0	98	--	--	--	--	--	--	--	--	--
JULY												
22...	--	24.0	90	--	--	--	--	--	--	--	--	--
02313448 - 09H L WACCASASSA R NR BRONSON FLA (LAT 29 28 34 LONG 082 41 13)												
JAN., 1971												
13...	13	16.0	103	--	--	--	--	--	--	--	--	--
FEB.												
22...	9.4	20.5	288	--	--	--	--	--	--	--	--	--
APR.												
06...	13	16.5	62	--	--	--	--	--	--	--	--	--
MAY												
24...	.00	25.0	98	--	--	--	--	--	--	--	--	--
JULY												
22...	.00	24.5	158	--	--	--	--	--	--	--	--	--
SEP.												
13...	8.8	29.0	75	--	--	--	--	--	--	--	--	--
02313450 - 09H BLUE SPRING NR BRONSON FLA (LAT 29 27 02 LONG 082 41 57)												
JAN., 1971												
13...	8.3	22.0	180	--	--	--	--	--	--	--	--	--
FEB.												
22...	9.6	22.5	183	--	--	--	--	--	--	--	--	--
APR.												
06...	11	22.0	164	--	--	--	--	--	--	--	--	--
MAY												
25...	9.9	23.5	180	--	--	--	--	--	--	--	--	--
JULY												
22...	10	24.0	173	--	--	--	--	--	--	--	--	--
SEP.												
16...	14	24.0	172	--	--	--	--	--	--	--	--	--
02313510 - 09H CHUNKY POND NR BRONSON FLA (LAT 29 23 36 LONG 082 37 19)												
JAN., 1971												
13...	--	17.5	38	--	--	--	--	--	--	--	--	--
MAY												
25...	--	30.5	30	--	--	--	--	--	--	--	--	--
JULY												
26...	--	31.0	28	--	--	--	--	--	--	--	--	--
SEP.												
16...	--	28.0	25	--	--	--	--	--	--	--	--	--
02313600 - 09H WEKIVA SPGS NR GULF HAMMOCK FLA (LAT 29 16 49 LONG 082 39 23)												
MAY , 1971												
28...	57	24.0	162	--	--	--	--	--	--	--	--	--
SEP.												
15...	57	24.0	160	--	--	--	--	--	--	--	--	--
02313700 - 09H WACCASASSA R NR GULF HAMMOCK FLA (LAT 29 12 14 LONG 082 46 09)												
OCT., 1970												
07...	734	23.5	240	260	34	6.5	150	9.3	.6	113	0	7.9
MAY , 1971												
12...	59	32.0	387	30	40	9.4	180	24	1.1	132	0	7.9
SEP.												
09...	1.7	25.0	970	520	40	40	250	120	6.7	122	0	7.2

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02313400 - 09H WACCASASSA R NR BRONSON FLA (LAT 29 28 32 LONG 082 42 58)												
FEB.. 1971												
13...	--	--	--	--	--	--	--	--	--	--	--	--
22...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
24...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
22...	--	--	--	--	--	--	--	--	--	--	--	--
02313443 - 09H L WACCASASSA R NR BRONSON FLA (LAT 29 28 34 LONG 082 41 13)												
JAN.. 1971												
13...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
22...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
06...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
24...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
22...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
13...	--	--	--	--	--	--	--	--	--	--	--	--
02313450 - 09H BLUE SPRING NR BRONSON FLA (LAT 29 27 02 LONG 082 41 57)												
JAN.. 1971												
13...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
22...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
06...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
25...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
22...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
16...	--	--	--	--	--	--	--	--	--	--	--	--
02313510 - 09H CHUNKY POND NR BRONSON FLA (LAT 29 23 36 LONG 082 37 19)												
JAN.. 1971												
13...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
25...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
26...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
16...	--	--	--	--	--	--	--	--	--	--	--	--
02313600 - 09H WEKIVA SPGS NR GULF HAMMOCK FLA (LAT 29 16 49 LONG 082 39 23)												
MAY . 1971												
28...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
15...	--	--	--	--	--	--	--	--	--	--	--	--
02313700 - 09H WACCASASSA R NR GULF HAMMOCK FLA (LAT 29 12 14 LONG 082 46 09)												
OCT.. 1970												
07...	16	15	.2	110	20	93	162	144	321	.22	--	--
MAY . 1971												
12...	22	41	.1	140	31	108	240	208	38.6	.33	--	2.0
SEP.												
09...	46	270	.3	270	170	100	624	549	2.91	.85	--	--

ANALYSES OF MISCELLANEOUS STATIONS

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02314200 - 09H TENMILE CR AT LEBANON STATION FLA (LAT 29 09 39 LONG 082 38 21)												
JAN.. 1971												
14...	1.9	--	220	--	--	--	--	--	--	--	--	--
FEB.												
17...	43	11.0	369	--	--	--	--	--	--	--	--	--
APR.												
02...	1.3	19.0	194	--	--	--	--	--	--	--	--	--
MAY												
25...	.09	29.5	510	--	--	--	--	--	--	--	--	--
JULY												
20...	.05	30.5	510	--	--	--	--	--	--	--	--	--
SEP.												
09...	38	25.0	108	--	--	--	--	--	--	--	--	--
02314205 - 09H HORSE HOLE CR NR LEBANON STATION FLA (LAT 29 08 01 LONG 082 38 14)												
JAN.. 1971												
14...	.01	17.5	389	--	--	--	--	--	--	--	--	--
FEB.												
17...	6.1	13.5	115	--	--	--	--	--	--	--	--	--
APR.												
02...	.01	19.0	139	--	--	--	--	--	--	--	--	--
MAY												
25...	.00	26.5	218	--	--	--	--	--	--	--	--	--
JULY												
26...	.00	33.5	164	--	--	--	--	--	--	--	--	--
SEP.												
09...	4.1	24.5	85	--	--	--	--	--	--	--	--	--
02314986 - 09J ROCKY CREEK NR BELMONT, FLA. (LAT 30 32 40 LONG 082 44 02)												
OCT.. 1970												
06...	5.8	--	66	770	2.3	1.3	50	3.0	.1	0	0	4.1
DEC.												
09...	2.1	10.0	56	--	--	--	--	--	--	--	--	4.7
FEB.. 1971											[1]	
04...	--	11.0	73	--	--	--	--	--	--	--	--	--
APR.												
27...	7.7	19.5	64	490	2.1	1.1	0	3.6	.1	0	0	3.9
JUNE												
23...	.65	27.0	--	410	--	--	--	--	--	--	--	--
AUG.												
19...	--	25.0	66	--	--	--	--	--	--	--	--	--
02315005 - 09J HUNTER CREEK NEAR BELMONT FLA (LAT 30 29 20 LONG 082 41 40)												
AUG.. 1971												
19...	--	28.0	320	--	--	--	--	--	--	--	--	--
02315500 - 09J SUWANNEE R AT WHITE SPRINGS FLA (LAT 30 19 32 LONG 082 44 18)												
OCT.. 1970												
06...	685	23.5	37	580	2.3	1.1	40	2.3	.2	0	0	5.0
DEC.												
08...	--	13.5	61	--	--	--	--	--	--	--	--	--
FEB.. 1971												
04...	--	12.5	55	--	--	--	--	--	--	--	--	--
APR.												
27...	510	24.5	42	300	2.3	1.2	30	3.4	.1	0	0	4.9
JUNE												
23...	290	29.5	40	--	--	--	--	--	--	--	--	--
AUG.												
19...	--	25.5	45	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02314200 - 09H TENMILE CR AT LEBANON STATION FLA (LAT 29 09 39 LONG 082 38 21)												
JAN.. 1971												
14...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
17...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
02...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
25...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
20...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
09...	--	--	--	--	--	--	--	--	--	--	--	--
02314205 - 09H HORSE HOLE CR NR LEBANON STATION FLA (LAT 29 08 01 LONG 082 38 14)												
JAN.. 1971												
14...	--	--	--	--	--	--	--	--	--	--	--	--
FEB.												
17...	--	--	--	--	--	--	--	--	--	--	--	--
APR.												
02...	--	--	--	--	--	--	--	--	--	--	--	--
MAY												
25...	--	--	--	--	--	--	--	--	--	--	--	--
JULY												
26...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
09...	--	--	--	--	--	--	--	--	--	--	--	--
02314986 - 09J ROCKY CREEK NR BELMONT, FLA. (LAT 30 32 40 LONG 082 44 02)												
OCT.. 1970												
06...	.0	5.5	.4	11	11	0	81	18	1.28	.11	--	--
DEC.												
09...	--	--	.1	--	--	--	--	--	--	--	--	--
FEB.. 1971												
04...	--	--	.0	--	--	--	--	--	--	--	--	--
APR.												
27...	1.2	7.0	.3	10	10	0	123	17	2.56	.17	--	--
JUNE												
23...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
19...	--	--	.2	--	--	--	--	--	--	--	--	--
02315005 - 09J HUNTER CREEK NEAR BELMONT FLA (LAT 30 29 20 LONG 082 41 40)												
AUG.. 1971												
19...	--	--	2.0	--	--	--	--	--	--	--	--	--
02315500 - 09J SUWANNEE R AT WHITE SPRINGS FLA (LAT 30 19 32 LONG 082 44 18)												
OCT.. 1970												
06...	.0	5.5	.2	10	10	0	48	16	88.8	.07	--	--
DEC.												
08...	--	--	.2	--	--	--	--	--	--	--	--	--
FEB.. 1971												
04...	--	--	.0	--	--	--	--	--	--	--	--	--
APR.												
27...	.0	6.0	.3	11	11	0	80	16	110	.11	--	--
JUNE												
23...	--	--	.5	--	--	--	--	--	--	--	--	--
AUG.												
19...	--	--	.1	--	--	--	--	--	--	--	--	--

ANALYSES OF MISCELLANEOUS STATIONS

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02315520 - 09J SWIFT CR AT FACIL FLA (LAT 30 22 14 LONG 082 48 00)												
OCT.. 1970												
06...	24	22.5	438	228	44	14	130	23	1.1	15	0	6.7
DEC.												
09...	--	14.0	562	--	--	--	--	--	--	--	--	--
FEB.. 1971												
04...	--	15.0	439	--	--	--	--	--	--	--	--	--
APR.												
27...	14	23.5	550	100	54	17	100	31	1.7	8	0	6.6
JUNE												
23...	--	27.5	780	--	--	--	--	--	--	--	--	--
AUG.												
19...	--	27.5	293	--	--	--	--	--	--	--	--	--
02315534 - 09J ROCKY CREEK TRIBUTARY NR WELLBORN FLA (LAT 30 18 51 LONG 082 49 50)												
MAY . 1971												
18...	.06	18.0	51	--	--	--	--	--	--	--	--	--
02315550 - 09J SUWANNEE R AT SUWANNEE SPRINGS FLA (LAT 30 23 34 LONG 082 56 00)												
OCT.. 1970												
05...	.13	23.5	110	470	16	3.0	50	3.7	.4	35	0	7.0
DEC.												
09...	--	15.0	191	--	--	--	--	--	--	--	--	--
FEB.. 1971												
03...	--	13.0	78	--	--	--	--	--	--	--	--	--
APR.												
28...	640	24.5	92	310	11	2.3	30	4.3	.2	26	0	6.9
JUNE												
22...	450	29.0	110	340	--	--	--	--	--	--	--	--
AUG.												
18...	--	26.5	50	--	--	--	--	--	--	--	--	--
02317630 - 09J ALAPAHA R NR JASPER FLA (LAT 30 31 42 LONG 083 02 17)												
MAY . 1971												
26...	745	24.5	36	--	--	--	--	--	--	--	--	--
02319000 - 09J WITHLACOOCHEE R NR PINETTA FLA (LAT 30 35 43 LONG 083 15 35)												
OCT.. 1970												
05...	--	22.0	290	370	28	4.3	80	28	1.7	144	0	7.9
NOV.												
10...	305	27.5	245	--	20	3.6	--	25	2.1	115	0	7.7
DEC.												
10...	--	--	312	--	--	--	--	--	--	--	--	--
29...	--	14.5	295	--	24	4.2	--	30	2.2	130	0	7.9
FEB.. 1971												
03...	--	11.5	138	--	--	--	--	--	--	--	--	--
16...	3900	10.5	62	--	2.2	1.0	--	6.5	1.5	6	0	6.0
APR.												
08...	3910	14.0	58	--	3.1	1.0	--	6.6	1.3	13	0	6.5
28...	620	22.5	180	440	17	2.7	60	17	1.5	81	0	8.0
JUNE												
22...	--	27.5	108	--	--	--	--	--	--	--	--	--
JULY												
16...	4000	25.0	55	--	--	--	--	--	--	--	--	--
AUG.												
18...	--	25.5	60	--	--	--	--	--	--	--	--	--
SEP.												
01...	2946	25.5	51	--	2.6	1.0	30	5.4	1.4	10	0	6.2
02319500 - 09J SUWANNEE R AT ELLAVILLE FLA (LAT 30 23 04 LONG 082 10 19)												
MAY . 1971												
27...	7020	24.5	151	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02315520 - 09J SWIFT CR AT FACIL FLA (LAT 30 22 14 LONG 082 48 00)												
OCT.. 1970												
06...	131	15	7.2	168	156	12	340	298	22.6	.46	--	--
DEC.												
09...	--	--	9.7	--	--	--	--	--	--	--	--	--
FEB.. 1971												
04...	--	--	5.5	--	--	--	--	--	--	--	--	--
APR.												
27...	170	24	8.1	200	200	7	394	389	15.6	.54	--	--
JUNE												
23...	--	--	7.4	--	--	--	--	--	--	--	--	--
AUG.												
19...	--	--	4.1	--	--	--	--	--	--	--	--	--
02315534 - 09J ROCKY CREEK TRIBUTARY NR WELLBORN FLA (LAT 30 18 51 LONG 082 49 50)												
MAY , 1971												
18...	--	--	--	--	--	--	--	--	--	--	--	--
02315550 - 09J SUWANNEE R AT SUWANNEE SPRINGS FLA (LAT 30 23 34 LONG 082 56 00)												
OCT.. 1970												
05...	8.0	7.0	.4	53	24	29	111	64	.04	.15	--	--
DEC.												
09...	--	--	.6	--	--	--	--	--	--	--	--	--
FEB.. 1971												
03...	--	--	.1	--	--	--	--	--	--	--	--	--
APR.												
28...	7.2	7.2	.4	37	16	21	100	52	173	.14	--	--
JUNE												
22...	--	--	.7	--	--	--	--	--	--	--	--	--
AUG.												
18...	--	--	.2	--	--	--	--	--	--	--	--	--
02317630 - 09J ALAPAHA R NR JASPER FLA (LAT 30 31 42 LONG 083 02 17)												
MAY , 1971												
26...	--	--	--	--	--	--	--	--	--	--	--	--
02319000 - 09J WITHLACOOCHEE R NR PINETTA FLA (LAT 30 35 43 LONG 083 15 35)												
OCT.. 1970												
05...	10	13	.3	88	0	118	179	170	--	.24	--	--
NOV.												
10...	16	11	.3	65	0	94	184	147	152	.25	--	--
DEC.												
10...	--	--	.5	--	--	--	--	--	--	--	--	--
29...	20	8.0	1.4	78	0	107	200	171	--	.27	--	--
FEB.. 1971												
03...	--	--	.0	--	--	--	--	--	--	--	--	--
16...	4.4	10	.3	10	5	5	68	30	716	.09	--	--
APR.												
08...	1.8	7.5	.3	12	1	11	52	32	549	.07	--	--
28...	8.0	9.0	.3	54	0	66	125	105	209	.17	--	--
JUNE												
22...	--	--	.3	--	--	--	--	--	--	--	--	--
JULY												
16...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
18...	--	--	.2	--	--	--	--	--	--	--	--	--
SEP.												
01...	2.4	6.8	.3	11	3	8	46	32	366	.06	--	--
02319500 - 09J SUWANNEE R AT ELLAVILLE FLA (LAT 30 23 04 LONG 082 10 19)												
MAY , 1971												
27...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02320500 - 09J SUWANNEE R AT BRANFORD FLA (LAT 29 57 20 LONG 082 55 40)												
OCT., 1970												
07...	.75	22.5	267	160	42	6.9	110	2.8	.5	150	0	8.1
NOV.												
11...	4510	20.0	270	--	41	7.7	--	4.2	.6	144	0	8.2
DEC.												
10...	--	18.0	302	--	--	--	--	--	--	--	--	--
30...	--	16.5	300	--	44	8.9	--	4.7	.5	160	0	8.0
FEB., 1971												
02...	--	14.5	205	--	--	--	--	--	--	--	--	--
17...	8460	11.0	74	--	7.5	1.7	--	4.4	.7	20	0	6.8
APR.												
09...	11000	15.5	84	--	9.0	1.7	--	4.5	.9	28	0	7.2
29...	--	22.5	250	170	38	5.9	80	4.6	.6	132	0	7.4
JUNE												
21...	--	25.5	289	--	--	--	--	--	--	--	--	--
JULY												
19...	6100	26.0	92	--	--	--	--	--	--	--	--	--
AUG.												
17...	--	26.0	102	--	--	--	--	--	--	--	-- /	--
SEP.												
03...	12100	--	96	--	16	1.3	80	3.1	.6	42	0	6.7
02320600 - 09J SANTA FE LK NR KEYSTONE HGTS FLA (LAT 29 45 38 LONG 082 04 30)												
MAY , 1971												
17...	--	24.5	64	--	--	--	--	--	--	--	--	--
02320700 - 09J SANTA FE R NR GRAHAM FLA (LAT 29 50 46 LONG 082 13 11)												
OCT., 1970												
08...	14	21.5	48	390	2.7	1.4	40	5.0	.3	3	0	5.5
DEC.												
08...	--	11.5	116	--	--	--	--	--	--	--	--	--
FEB., 1971												
01...	--	13.5	104	--	--	--	--	--	--	--	--	--
APR.												
26...	4.5	19.5	66	340	5.2	2.6	40	5.3	.3	16	0	6.5
JUNE												
21...	.30	26.0	260	--	--	--	--	--	--	--	--	--
AUG.												
17...	--	24.5	57	--	--	--	--	--	--	--	-- /	--
02321000 - 09J NEW R NR L BUTLER FLA (LAT 29 59 53 LONG 082 16 27)												
OCT., 1970												
12...	16	22.5	120	540	10	5.0	90	7.3	1.0	45	0	7.0
MAY , 1971												
04...	66	17.5	260	240	22	10	170	17	1.7	101	0	7.8
02321500 - 09J SANTA FE R AT WORTHINGTON SPGS FLA (LAT 29 55 18 LONG 082 25 35)												
OCT., 1970												
08...	127	22.0	86	320	7.2	2.4	60	5.9	.7	16	0	6.9
NOV.												
13...	50	18.5	117	--	11	3.3	--	6.9	.6	29	0	7.0
JAN., 1971												
11...	235	13.0	130	--	11	4.2	--	7.3	2.0	28	0	6.7
FEB.												
23...	185	17.5	100	--	8.5	2.9	--	6.7	.8	20	0	6.7
APR.												
06...	474	17.0	91	--	7.2	2.6	--	6.1	1.3	17	0	6.8
26...	520	22.5	141	290	13	4.2	90	7.5	.9	36	0	7.1
JULY												
15...	153	26.5	80	--	--	--	--	--	--	--	--	--
SEP.												
02...	1130	25.5	57	--	5.0	1.8	60	4.0	1.1	8	0	6.0

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02320500 - 09J SUWANNEE R AT BRANFORD FLA (LAT 29 57 20 LONG 082 55 40)												
OCT., 1970												
07...	10	5.0	.3	134	11	123	167	151	.34	.23	--	--
NOV.												
11...	15	5.0	.3	130	16	118	160	154	1950	.22	--	--
DEC.												
10...	--	--	.2	--	--	--	--	--	--	--	--	--
30...	19	6.0	.3	150	16	131	192	173	--	.26	--	--
FEB., 1971												
02...	--	--	.0	--	--	--	--	--	--	--	--	--
17...	4.0	7.5	.3	26	9	16	66	43	1510	.09	--	--
APR.												
09...	3.6	6.5	.3	30	7	23	76	45	2260	.10	--	--
29...	12	6.0	.3	120	12	108	151	140	--	.21	--	--
JUNE												
21...	--	--	.3	--	--	--	--	--	--	--	--	--
JULY												
19...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
17...	--	--	.2	--	--	--	--	--	--	--	--	--
SEP.												
03...	1.6	6.5	.3	46	11	34	88	56	2880	.12	--	--
02320600 - 09J SANTA FE LK NR KEYSTONE HGTS FLA (LAT 29 45 38 LONG 082 04 30)												
MAY , 1971												
17...	--	--	--	--	--	--	--	--	--	--	--	--
02320700 - 09J SANTA FE R NR GRAHAM FLA (LAT 29 50 46 LONG 082 13 11)												
OCT., 1970												
08...	.0	9.0	.2	13	10	2	59	23	2.31	.08	--	--
DEC.												
08...	--	--	.1	--	--	--	--	--	--	--	--	--
FEB., 1971												
01...	--	--	.0	--	--	--	--	--	--	--	--	--
APR.												
26...	.0	10	.2	24	11	13	92	34	1.12	.13	--	--
JUNE												
21...	--	--	.4	--	--	--	--	--	--	--	--	--
AUG.												
17...	--	--	.2	--	--	--	--	--	--	--	--	--
02321000 - 09J NEW R NR L BUTLER FLA (LAT 29 59 53 LONG 082 16 27)												
OCT., 1970												
12...	.0	10	.4	46	9	37	111	66	4.80	.15	--	--
MAY , 1971												
04...	7.2	26	.4	96	13	83	168	150	29.9	.23	--	--
02321500 - 09J SANTA FE R AT WORTHINGTON SPGS FLA (LAT 29 55 18 LONG 082 25 35)												
OCT., 1970												
08...	11	7.5	.3	28	15	13	84	48	28.8	.11	--	--
NOV.												
13...	15	10	.3	41	17	24	86	79	11.6	.12	--	--
JAN., 1971												
11...	17	14	.4	45	22	23	106	79	67.3	.14	--	--
FEB.												
23...	7.3	12	.3	33	17	16	86	53	43.0	.12	--	--
APR.												
06...	8.0	11	.5	29	15	14	74	50	94.7	.10	--	--
26...	19	12	.3	50	21	30	105	81	147	.14	--	--
JULY												
15...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
02...	1.6	9.5	.3	20	14	7	114	33	348	.16	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02321700 - 09J SWIFT CR NR L BUTLER FLA (LAT 30 03 28 LONG 082 25 10)												
MAY , 1971												
25...	.01	24.5	114	--	--	--	--	--	--	--	--	--
02321800 - 09J OLUSTEE CR NR PROVIDENCE FLA (LAT 30 00 14 LONG 082 34 20)												
OCT., 1970												
12...	30	22.5	42	820	3.5	1.4	40	3.3	.2	4	0	5.7
MAY , 1971												
04...	.75	19.0	63	450	4.9	2.3	50	4.6	.4	10	0	6.1
02321894 - 09J OLUSTEE C TR NR PROVIDENCE (LAT 29 58 51 LONG 823 12 8)												
MAY , 1971												
18...	.30	14.5	52	--	--	--	--	--	--	--	--	--
02322000 - 09J SANTA FE R NR HIGH SPGS FLA (LAT 29 50 40 LONG 082 37 50)												
MAY , 1971												
24...	--	22.5	420	--	--	--	--	--	--	--	--	--
02322500 - 09J SANTA FE R NR FT WHITE FLA (LAT 29 51 00 LONG 082 42 50)												
OCT., 1970												
07...	--	22.0	336	60	55	6.7	420	5.2	.5	164	0	8.1
DEC.												
08...	--	20.5	369	--	--	--	--	--	--	--	--	--
FEB., 1971												
01...	--	20.0	322	--	--	--	--	--	--	--	--	--
APR.												
26...	1160	23.5	350	20	56	6.7	360	5.6	.5	180	0	8.0
JUNE												
21...	1000	24.0	368	20	--	--	--	--	--	--	--	--
AUG.												
17...	--	24.5	278	--	--	--	--	--	--	--	--	--
02322600 - 09J ALLIGATOR L AT LAKE CITY FLA (LAT 30 10 31 LONG 082 37 55)												
MAY , 1971												
26...	--	25.5	238	--	--	--	--	--	--	--	--	--
02322700 - 09J ICHATUCKNEE SPGS NR HILDRETH FLA (LAT 29 57 10 LONG 082 47 10)												
OCT., 1970												
07...	430	21.0	308	10	50	6.1	170	3.3	.4	176	0	8.0
APR., 1971												
29...	330	22.0	300	40	51	5.6	180	3.3	.4	174	0	8.0
02323500 - 09J SUWANNEE R NR WILCOX FLA (LAT 29 35 20 LONG 082 56 10)												
OCT., 1970												
08...	11300	23.0	285	120	46	6.5	170	3.8	.4	156	0	8.1
DEC.												
11...	--	--	322	--	--	--	--	--	--	--	--	--
FEB., 1971												
02...	--	15.0	249	--	--	--	--	--	--	--	--	--
APR.												
29...	8900	23.5	268	140	42	5.7	120	4.5	.6	142	0	8.1
JUNE												
24...	--	26.0	308	--	--	--	--	--	--	--	--	--
29...	--	--	--	80	--	--	--	--	--	--	--	--
AUG.												
17...	--	26.5	140	--	--	--	--	--	--	--	--	--
02324000 - 09K STEINHATCHEE R NR CROSS CITY FLA (LAT 29 47 11 LONG 083 19 18)												
MAY , 1971												
26...	14	24.0	498	--	--	--	--	--	--	--	--	--
02324400 - 09K FENHOLLOWAY R NR FOLEY FLA (LAT 30 05 53 LONG 083 28 19)												
MAY , 1971												
26...	1.8	24.0	238	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02321700 - 09J SWIFT CR NR L BUTLER FLA (LAT 30 03 28 LONG 082 25 10)												
MAY , 1971												
25...	--	--	--	--	--	--	--	--	--	--	--	--
02321800 - 09J OLUSTEE CR NR PROVIDENCE FLA (LAT 30 00 14 LONG 082 34 20)												
OCT., 1970												
12...	.0	6.5	.4	15	11	3	46	25	3.73	.06	--	--
MAY , 1971												
04...	1.6	10	.2	22	14	8	90	32	.18	.12	--	--
02321894 - 09J OLUSTEE C TR NR PROVIDENCE (LAT 29 58 51 LONG 823 12 8)												
MAY , 1971												
18...	--	--	--	--	--	--	--	--	--	--	--	--
02322000 - 09J SANTA FE R NR HIGH SPGS FLA (LAT 29 50 40 LONG 082 37 50)												
MAY , 1971												
24...	--	--	--	--	--	--	--	--	--	--	--	--
02322500 - 09J SANTA FE R NR FT WHITE FLA (LAT 29 51 00 LONG 082 42 50)												
OCT., 1970												
07...	26	8.0	.3	165	31	135	210	193	--	.29	--	--
DEC.												
08...	--	--	.1	--	--	--	--	--	--	--	--	--
FEB., 1971												
01...	--	--	.0	--	--	--	--	--	--	--	--	--
APR.												
26...	28	9.0	.3	170	20	148	217	204	680	.30	--	--
JUNE												
21...	--	--	.3	--	--	--	--	--	--	--	--	--
AUG.												
17...	--	--	.2	--	--	--	--	--	--	--	--	--
02322600 - 09J ALLIGATOR L AT LAKE CITY FLA (LAT 30 10 31 LONG 082 37 55)												
MAY , 1971												
26...	--	--	--	--	--	--	--	--	--	--	--	--
02322700 - 09J ICHATUCKNEE SPGS NR HILDRETH FLA (LAT 29 57 10 LONG 082 47 10)												
OCT., 1970												
07...	6.4	5.5	.2	150	6	144	172	170	200	.23	--	--
APR., 1971												
29...	9.2	6.0	.2	150	8	143	171	172	152	.23	--	--
02323500 - 09J SUWANNEE R NR WILCOX FLA (LAT 29 35 20 LONG 082 56 10)												
OCT., 1970												
08...	14	6.0	.2	142	14	128	166	164	5070	.23	--	--
DEC.												
11...	--	--	.2	--	--	--	--	--	--	--	--	--
FEB., 1971												
02...	--	--	.0	--	--	--	--	--	--	--	--	--
APR.												
29...	16	6.0	.3	130	12	116	163	153	3920	.22	--	--
JUNE												
24...	--	--	.3	--	--	--	--	--	--	--	--	--
29...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
17...	--	--	.2	--	--	--	--	--	--	--	--	--
02324000 - 09K STEINHATCHEE R NR CROSS CITY FLA (LAT 29 47 11 LONG 083 19 18)												
MAY , 1971												
26...	--	--	--	--	--	--	--	--	--	--	--	--
02324400 - 09K FENHOLLOWAY R NR FOLEY FLA (LAT 30 05 53 LONG 083 28 19)												
MAY , 1971												
26...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02324500 - 09K FENHOLLOWAY R AT FOLEY FLA (LAT 30 03 53 LONG 083 32 01)												
APR., 1971												
26...	81	33.5	2700	650	52	18	340	500	3.7	396	0	7.1
SEP.												
30...	100	29.5	1920	640	39	15	100	410	3.7	572	0	7.6
02325000 - 09K FENHOLLOWAY R NR PERRY FLA (LAT 30 04 16 LONG 083 39 45)												
MAY , 1971												
26...	58	24.5	590	--	--	--	--	--	--	--	--	--
02326000 - 09K ECONFINA R NR PERRY FLA (LAT 30 10 14 LONG 083 49 26)												
MAY , 1971												
27...	26	24.0	408	--	--	--	--	--	--	--	--	--
02326250 - 11A AUCILLA R NR AUCILLA FLA (LAT 30 29 31 LONG 083 43 53)												
MAY , 1971												
27...	4.5	24.0	43	--	--	--	--	--	--	--	--	--
02326261 - 11A LITTLE AUCILLA RIVER NEAR CHERRY LAKE (LAT 30 37 36 LONG 083 29 44)												
MAY , 1971												
27...	--	26.0	38	--	--	--	--	--	--	--	--	--
02326500 - 11A AUCILLA R AT LAMONT FLA (LAT 30 22 11 LONG 083 48 25)												
APR., 1971												
26...	168	20.0	50	480	7.0	1.7	50	2.9	.3	15	0	6.5
SEP.												
30...	16	23.5	100	720	14	3.2	80	3.6	.4	44	0	6.5
02326526 - 11A WACISSA RIVER NR WACISSA FLA (LAT 30 18 04 LONG 083 58 47)												
JUNE, 1971												
04...	255	24.0	290	--	--	--	--	--	--	--	--	--
AUG.												
20...	380	26.0	270	--	41	7.9	80	3.5	.8	152	4	8.4
SEP.												
23...	341	21.0	327	--	53	8.3	100	3.3	1.1	194	0	8.1
02326598 - 11B CANEY CREEK NEAR MONTICELLO FLA (LAT 30 30 52 LONG 083 56 24)												
MAY , 1971												
28...	1.3	21.5	27	--	--	--	--	--	--	--	--	--
02326600 - 11B LAKE MICCOSUKEE NR MICCOSUKEE FLA (LAT 30 36 14 LONG 084 00 15)												
MAY , 1971												
28...	--	23.5	26	--	--	--	--	--	--	--	--	--
02326700 - 11B LLOYD CR AT LLOYD FLA (LAT 30 28 41 LONG 084 00 31)												
MAY , 1971												
28...	5.7	22.5	49	--	--	--	--	--	--	--	--	--
02326800 - 11B COPELAND SINK DRAIN AT LLOYD FLA (LAT 30 28 40 LONG 084 00 51)												
MAY , 1971												
28...	--	23.5	110	--	--	--	--	--	--	--	--	--
02326900 - 11B ST MARKS R NR NEWPORT FLA (LAT 30 16 00 LONG 084 09 00)												
MAY , 1971												
31...	406	20.0	270	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02324500 - 09K FENHOLLOWAY R AT FOLEY FLA (LAT 30 03 53 LONG 083 32 01)												
APR., 1971												
26...	250	520	2.1	200	0	325	--	1560	343	2.12	--	--
SEP.												
30...	100	300	1.4	160	0	469	1440	1170	389	1.96	--	--
02325000 - 09K FENHOLLOWAY R NR PERRY FLA (LAT 30 04 16 LONG 083 39 45)												
MAY , 1971												
26...	--	--	--	--	--	--	--	--	--	--	--	--
02326000 - 09K ECONFINA R NR PERRY FLA (LAT 30 10 14 LONG 083 49 26)												
MAY , 1971												
27...	--	--	--	--	--	--	--	--	--	--	--	--
02326250 - 11A AUCILLA R NR AUCILLA FLA (LAT 30 29 31 LONG 083 43 53)												
MAY , 1971												
27...	--	--	--	--	--	--	--	--	--	--	--	--
02326261 - 11A LITTLE AUCILLA RIVER NEAR CHERRY LAKE (LAT 30 37 36 LONG 083 29 44)												
MAY , 1971												
27...	--	--	--	--	--	--	--	--	--	--	--	--
02326500 - 11A AUCILLA R AT LAMONT FLA (LAT 30 22 11 LONG 083 48 25)												
APR., 1971												
26...	1.2	6.5	.2	25	12	12	80	29	36.3	.11	--	--
SEP.												
30...	1.2	6.3	.2	48	12	36	130	58	5.62	.18	--	--
02326526 - 11A WACISSA RIVER NR WACISSA FLA (LAT 30 18 04 LONG 083 58 47)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
AUG.												
20...	6.0	5.5	.2	135	4	125	160	151	164	.22	--	--
SEP.												
23...	6.4	6.0	.2	166	7	159	192	187	177	.26	--	--
02326598 - 11B CANEY CREEK NEAR MONTICELLO FLA (LAT 30 30 52 LONG 083 56 24)												
MAY , 1971												
28...	--	--	--	--	--	--	--	--	--	--	--	--
02326600 - 11B LAKE MICCOSUKEE NR MICCOSUKEE FLA (LAT 30 36 14 LONG 084 00 15)												
MAY , 1971												
28...	--	--	--	--	--	--	--	--	--	--	--	--
02326700 - 11B LLOYD CR AT LLOYD FLA (LAT 30 28 41 LONG 084 00 31)												
MAY , 1971												
28...	--	--	--	--	--	--	--	--	--	--	--	--
02326800 - 11B COPELAND SINK DRAIN AT LLOYD FLA (LAT 30 28 40 LONG 084 00 51)												
MAY , 1971												
28...	--	--	--	--	--	--	--	--	--	--	--	--
02326900 - 11B ST MARKS R NR NEWPORT FLA (LAT 30 16 00 LONG 084 09 00)												
MAY , 1971												
31...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02327000 - 11B WAKULLA SPG NR CRAWFORDVILLE FLA (LAT 30 14 05 LONG 084 18 05)												
APR., 1971												
28...	322	21.0	269	20	38	9.5	110	3.8	.5	148	0	7.6
SEP.												
21...	285	21.5	268	30	39	9.2	100	3.5	.5	152	0	6.9
02327010 - 11B LK BRADFORD NR TALLAHASSEE FLA (LAT 30 24 10 LONG 084 20 05)												
JUNE, 1971												
15...	--	31.0	23	--	--	--	--	--	--	--	--	--
02327050 - 11C SOPCHOPPY R NR ARRAN FLA (LAT 30 13 50 LONG 084 32 20)												
JUNE, 1971												
03...	.04	28.0	36	--	--	--	--	--	--	--	--	--
02327100 - 11C SOPCHOPPY RIVER NR SOPCHOPPY FLA (LAT 30 07 45 LONG 084 29 40)												
OCT., 1970												
09...	106	22.5	51	--	2.5	.5	--	1.7	.1	0	0	4.5
22...	178	19.0	52	--	1.6	.3	--	1.8	.1	0	0	4.2
NOV.												
19...	115	10.5	39	--	1.8	.5	--	1.9	.1	0	0	4.3
DEC.												
22...	11	14.5	77	--	12	1.4	--	2.2	.2	32	--	6.8
JAN., 1971												
19...	99	9.5	37	--	2.2	.4	--	2.1	.1	0	0	4.5
FEB.												
17...	295	8.5	44	--	1.3	.3	--	1.9	.1	0	0	4.2
MAR.												
17...	101	16.0	44	--	2.1	.4	--	2.2	.1	0	0	4.4
APR.												
28...	19	23.0	70	200	11	1.3	50	2.3	.2	19	0	6.5
28...	19	23.0	70	--	10	1.5	--	2.1	.4	27	0	6.6
MAY												
09...	3.1	20.5	200	--	31	3.7	130	2.5	.3	116	0	6.7
JUNE												
16...	4.2	25.0	265	--	46	4.5	--	2.7	.5	160	0	7.5
JULY												
16...	62	25.0	50	--	3.8	.6	70	2.2	.1	0	0	5.0
AUG.												
25...	26	25.0	42	--	6.0	.8	70	2.0	.0	8	0	5.7
SEP.												
15...	47	23.0	36	750	4.0	.5	60	2.0	.2	1	0	5.6

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02327000 - 11B WAKULLA SPG NR CRAWFORDVILLE FLA (LAT 30 14 05 LONG 084 18 05)												
APR., 1971												
28...	11	7.0	.7	130	13	121	156	156	136	.21	--	--
SEP.												
21...	11	5.2	.3	140	11	125	154	156	119	.21	--	--
02327010 - 11B LK BRADFORD NR TALLAHASSEE FLA (LAT 30 24 10 LONG 084 20 05)												
JUNE, 1971												
15...	--	--	--	--	--	--	--	--	--	--	--	--
02327050 - 11C SOPCHOPPY R NR ARRAN FLA (LAT 30 13 50 LONG 084 32 20)												
JUNE, 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
02327100 - 11C SOPCHOPPY RIVER NR SOPCHOPPY FLA (LAT 30 07 45 LONG 084 29 40)												
OCT., 1970												
09...	1.6	5.0	.2	8	8	0	57	17	16.3	.08	--	--
22...	1.6	6.0	.2	5	5	0	70	18	33.6	.10	--	--
NOV.												
19...	.8	4.5	.2	7	7	0	65	15	20.2	.09	--	--
DEC.												
22...	.8	5.0	.2	36	10	26	77	45	2.39	.10	--	--
JAN., 1971												
19...	.0	5.2	.1	7	7	0	52	16	13.9	.07	--	--
FEB.												
17...	.4	4.8	.1	4	4	0	60	13	47.8	.08	--	--
MAR.												
17...	.2	5.8	.1	7	7	0	70	15	19.1	.10	--	--
APR.												
28...	.0	4.2	.2	33	18	16	69	33	3.65	.09	--	--
28...	.0	5.5	.2	31	9	22	51	37	2.70	.07	--	--
MAY												
09...	1.0	5.0	.1	93	0	95	114	107	.97	.16	--	--
JUNE												
16...	.0	5.0	.2	130	3	131	153	142	1.74	.21	--	--
JULY												
16...	.8	5.2	.2	12	12	0	38	20	6.45	.05	--	--
AUG.												
25...	2.0	5.5	.2	19	12	7	96	26	6.74	.13	--	--
SEP.												
15...	.5	5.4	.2	12	11	1	98	20	12.5	.13	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02329000 - 11C OCHLOCKONEE RIVER NR HAVANA FLA (LAT 30 33 14 LONG 084 23 03)												
OCT., 1970												
15...	142	25.0	178	--	7.3	3.0	--	20	1.7	32	0	7.1
DEC.												
15...	110	11.5	175	--	7.9	3.6	--	19	1.7	34	0	7.5
FEB., 1971												
10...	1410	9.0	133	--	3.3	1.5	--	19	1.6	8	0	6.3
APR.												
07...	2530	12.0	52	--	2.7	1.1	--	4.7	1.5	7	0	6.6
27...	460	21.5	120	280	4.9	2.2	60	14	1.5	17	0	6.5
JUNE												
01...	66	22.0	88	--	5.8	2.2	60	7.2	1.5	18	0	6.7
JULY												
22...	980	25.0	67	--	4.4	1.6	40	5.1	1.6	16	0	6.6
SEP.												
30...	116	25.5	148	410	8.6	3.4	80	12	1.6	34	--	7.2
02329200 - 11C LK JACKSON NR TALLAHASSEE FLA (LAT 30 31 43 LONG 084 21 30)												
APR., 1971												
26...	--	24.0	26	30	1.7	.6	40	2.0	.7	4	0	6.1
SEP.												
30...	--	28.5	28	60	1.2	.6	60	2.1	.3	3	0	5.8
02329600 - 11C LITTLE RIVER NR MIDWAY FLA (LAT 30 30 44 LONG 084 31 25)												
JUNE, 1971												
01...	151	21.0	50	--	--	--	--	--	--	--	--	--
02329700 - 11C ROCKY COMFORT CR NR QUINCY FLA (LAT 30 32 44 LONG 084 38 09)												
MAY, 1971												
25...	7.3	21.0	35	--	--	--	--	--	--	--	--	--
02329900 - 11C LAKE TALQUIN NR BLOXHAM FLA (LAT 30 23 15 LONG 084 38 45)												
JUNE, 1971												
01...	--	30.0	56	--	--	--	--	--	--	--	--	--
02330000 - 11C OCHLOCKONEE R NR BLOXHAM FLA (LAT 30 22 59 LONG 084 39 18)												
JUNE, 1971												
15...	378	26.0	56	--	--	--	--	--	--	--	--	--
02330100 - 11C TELOGIA CR NR BRISTOL FLA (LAT 30 25 34 LONG 084 55 39)												
JUNE, 1971												
02...	72	21.0	17	--	--	--	--	--	--	--	--	--
02330150 - 11C OCHLOCKONEE R NR SMITH CREEK FLA (LAT 30 10 35 LONG 084 40 05)												
JUNE, 1971												
03...	--	27.0	57	--	--	--	--	--	--	--	--	--
02330400 - 11D NEW RIVER NR SUMATRA FLA (LAT 30 02 19 LONG 084 50 38)												
JUNE, 1971												
03...	.89	27.0	35	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02329000 - 11C OCHLOCKONEE RIVER NR HAVANA FLA (LAT 30 33 14 LONG 084 23 03)												
OCT., 1970												
15...	.4	30	.2	31	5	26	114	92	43.7	.16	--	--
DEC.												
15...	11	25	.2	35	7	28	100	97	29.7	.14	--	--
FEB., 1971												
10...	4.3	31	.2	14	8	7	100	73	381	.14	--	--
APR.												
07...	2.0	7.5	.2	11	6	6	42	29	287	.06	--	--
27...	5.8	21	.2	21	7	14	81	69	101	.11	--	--
JUNE												
01...	4.8	12	.2	24	9	15	62	53	11.1	.08	--	--
JULY												
22...	3.6	9.0	.1	18	5	13	52	42	138	.07	--	--
SEP.												
30...	9.0	15	.2	36	8	28	90	82	28.2	.12	--	--
02329200 - 11C LK JACKSON NR TALLAHASSEE FLA (LAT 30 31 43 LONG 084 21 30)												
APR., 1971												
26...	4.0	3.8	.2	7	3	3	18	15	--	.02	--	--
SEP.												
30...	.3	3.2	.1	6	3	2	18	10	--	.02	--	--
02329600 - 11C LITTLE RIVER NR MIDWAY FLA (LAT 30 30 44 LONG 084 31 25)												
JUNE, 1971												
01...	--	--	--	--	--	--	--	--	--	--	--	--
02329700 - 11C ROCKY COMFORT CR NR QUINCY FLA (LAT 30 32 44 LONG 084 38 09)												
MAY , 1971												
25...	--	--	--	--	--	--	--	--	--	--	--	--
02329900 - 11C LAKE TALQUIN NR BLOXHAM FLA (LAT 30 23 15 LONG 084 38 45)												
JUNE, 1971												
01...	--	--	--	--	--	--	--	--	--	--	--	--
02330000 - 11C OCHLOCKONEE R NR BLOXHAM FLA (LAT 30 22 59 LONG 084 39 18)												
JUNE, 1971												
15...	--	--	--	--	--	--	--	--	--	--	--	--
02330100 - 11C TELOGIA CR NR BRISTOL FLA (LAT 30 25 34 LONG 084 55 39)												
JUNE, 1971												
02...	--	--	--	--	--	--	--	--	--	--	--	--
02330150 - 11C OCHLOCKONEE R NR SMITH CREEK FLA (LAT 30 10 35 LONG 084 40 05)												
JUNE, 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
02330400 - 11D NEW RIVER NR SUMATRA FLA (LAT 30 02 19 LONG 084 50 38)												
JUNE, 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02358000 - 11E APPALACHICOLA RIVER AT CHATTAHOOCHEE F (LAT 30 42 03 LONG 084 51 33)												
OCT., 1970												
21...	10000	22.0	122	--	17	1.3	80	5.9	1.3	58	0	7.0
DEC.												
14...	9840	12.5	95	--	8.8	1.2	--	7.9	1.5	38	0	7.1
FEB., 1971												
15...	33800	8.5	71	--	7.5	.9	--	4.2	1.2	27	0	6.7
APR.												
01...	69900	16.0	60	--	5.5	1.0	--	4.0	1.3	18	0	6.8
27...	25200	22.0	95	20	15	1.0	60	3.2	.9	44	0	6.9
MAY												
25...	32700	24.5	80	--	11	.9	40	3.1	1.2	38	0	6.8
JULY												
22...	25800	28.0	77	--	7.8	1.1	40	4.9	1.2	31	0	6.7
SEP.												
22...	19700	28.0	95	150	9.4	1.2	80	5.5	1.5	37	0	6.6
02358998 - 11E HOLLIMAN BRANCH NR ALTHA FLA (LAT 30 32 43 LONG 085 09 33)												
JUNE, 1971												
02...	.80	21.0	46	--	--	--	--	--	--	--	--	--
02359000 - 11F CHIPOLA RIVER NR ALTHA FLA (LAT 30 32 02 LONG 085 09 55)												
OCT., 1970												
21...	740	20.5	196	--	31	4.5	--	2.9	.4	112	0	8.1
DEC.												
14...	659	16.5	210	--	31	4.7	--	2.8	.4	122	1	8.3
FEB., 1971												
12...	2460	10.5	100	--	13	2.1	--	4.2	1.0	45	0	7.5
APR.												
08...	2340	17.0	145	--	20	2.6	--	3.9	.7	74	0	7.4
27...	1340	21.5	194	80	30	3.5	80	2.9	.5	107	0	7.4
JUNE												
02...	11	24.0	180	--	28	3.6	70	3.1	.4	102	0	8.0
JULY												
29...	892	25.0	195	--	30	4.2	60	2.7	.3	111	0	7.8
SEP.												
22...	936	25.0	200	60	30	3.6	100	2.9	.6	112	0	7.1
02359300 - 11F SANDY CREEK NR PANAMA CITY, FLA. (LAT 30 08 27 LONG 085 24 26)												
MAY , 1971												
07...	2.1	20.5	33	--	--	--	--	--	--	--	--	--
02359350 - 11F ECONFINA CR NR COMPASS LAKE FLA (LAT 30 33 20 LONG 085 26 05)												
MAY , 1971												
07...	--	--	13	--	--	--	--	--	--	--	--	--
02359500 - 11F ECONFINA CREEK NEAR BENNETT FLA (LAT 30 23 04 LONG 085 33 24)												
JAN., 1971												
04...	481	19.0	92	30	13	2.0	--	1.5	.4	47	0	7.6
JUNE												
21...	406	24.0	100	0	15	2.2	--	1.5	3.0	50	0	7.8
AUG.												
23...	522	22.5	94	50	14	2.0	--	2.5	.3	48	--	7.1
02359550 - 11F BEAR CREEK NR YOUNGSTOWN, FLA. (LAT 30 19 10 LONG 085 27 20)												
MAY , 1971												
06...	61	18.5	26	--	--	--	--	--	--	--	--	--
02359618 - 11F PORTER L NR GREENHEAD FLA (LAT 30 29 50 LONG 085 33 05)												
MAY , 1971												
06...	--	25.5	19	--	--	--	--	--	--	--	--	--
02359660 - 11F DEER POINT LAKE NEAR PANAMA CITY, FLA. (LAT 30 17 45 LONG 085 34 55)												
MAY , 1971												
21...	--	25.0	212	100	11	3.9	90	23	1.0	36	0	7.4
SEP.												
28...	--	27.5	270	140	11	4.2	100	15	.8	36	--	5.4

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02358000 - 11E APPALACHICOLA RIVER AT CHATTAHOOCHEE F (LAT 30 42 03 LONG 084 51 33)												
OCT.. 1970												
21...	6.0	5.0	.1	48	1	48	77	73	2080	.10	--	--
DEC.												
14...	7.6	4.0	.2	27	0	31	60	58	1590	.08	--	--
FEB.. 1971												
15...	5.4	4.5	.2	22	0	22	54	46	4930	.07	--	--
APR.												
01...	5.6	3.0	.2	18	3	15	42	38	7930	.06	--	--
27...	4.6	3.5	.2	42	6	36	57	57	3880	.08	--	--
MAY												
25...	2.4	3.8	.1	31	0	31	50	49	4410	.07	--	--
JULY												
22...	5.6	4.5	.1	24	0	25	46	45	3200	.06	--	--
SEP.												
22...	5.8	3.0	.2	29	0	30	62	53	3300	.08	--	--
02358998 - 11E HOLLIMAN BRANCH NR ALTHA FLA (LAT 30 32 43 LONG 085 09 33)												
JUNE, 1971												
02...	--	--	--	--	--	--	--	--	--	--	--	--
02359000 - 11E CHIPOLA RIVER NR ALTHA FLA (LAT 30 32 02 LONG 085 09 55)												
OCT.. 1970												
21...	1.7	5.0	.1	96	4	92	112	109	224	.15	--	--
DEC.												
14...	.0	5.0	.1	97	0	102	134	115	238	.18	--	--
FEB.. 1971												
12...	3.0	6.5	.2	41	4	37	70	57	465	.10	--	--
APR.												
08...	.8	6.0	.1	61	0	61	83	75	524	.11	--	--
27...	.8	5.0	.2	90	2	88	104	104	376	.14	--	--
JUNE												
02...	.8	6.0	.1	85	2	84	104	100	3.23	.14	--	--
JULY												
29...	.8	7.0	.1	93	2	91	114	109	275	.16	--	--
SEP.												
22...	.3	3.9	.2	90	0	92	116	105	293	.16	--	--
02359300 - 11F SANDY CREEK NR PANAMA CITY, FLA. (LAT 30 08 27 LONG 085 24 26)												
MAY , 1971												
07...	--	--	--	--	--	--	--	--	--	--	--	--
02359350 - 11F ECONFINA CR NR COMPASS LAKE FLA (LAT 30 33 20 LONG 085 26 05)												
MAY , 1971												
07...	--	--	--	--	--	--	--	--	--	--	--	--
02359500 - 11F ECONFINA CREEK NEAR BENNETT FLA (LAT 30 23 04 LONG 085 33 24)												
JAN.. 1971												
04...	3.2	2.5	.1	41	2	39	60	51	77.9	.08	--	--
JUNE												
21...	1.6	2.5	.1	47	6	41	68	56	74.5	.09	--	--
AUG.												
23...	1.6	2.8	.1	43	4	39	55	53	77.5	.07	--	--
02359550 - 11F BEAR CREEK NR YOUNGSTOWN, FLA. (LAT 30 19 10 LONG 085 27 20)												
MAY , 1971												
06...	--	--	--	--	--	--	--	--	--	--	--	--
02359618 - 11F PORTER L NR GREENHEAD FLA (LAT 30 29 50 LONG 085 33 05)												
MAY , 1971												
06...	--	--	--	--	--	--	--	--	--	--	--	--
02359660 - 11F DEER POINT LAKE NEAR PANAMA CITY, FLA. (LAT 30 17 45 LONG 085 34 55)												
MAY , 1971												
21...	8.0	42	.1	44	14	30	112	109	--	.15	--	--
SEP.												
28...	4.7	26	.2	45	16	30	130	84	--	.18	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02365237 - 12A FOWLER BRANCH NR LEONIA FLA (LAT 30 55 17 LONG 085 56 01)												
MAY , 1971												
03...	2.2	18.5	23	--	--	--	--	--	--	--	--	--
02365500 - 12A CHOCTAWHATCHEE R AT CARYVILLE FLA (LAT 30 46 32 LONG 085 49 40)												
DEC., 1970												
11...	--	14.0	85	--	12	1.5	--	2.9	.8	40	0	7.0
JAN., 1971												
07...	12200	10.5	42	--	4.8	1.8	--	1.9	1.4	11	0	7.0
MAR.												
03...	15500	15.0	46	--	5.6	.7	--	2.0	.9	16	0	6.6
MAY												
20...	16800	20.5	43	650	5.6	.9	20	1.9	.8	16	0	6.3
JUNE												
22...	3570	27.0	75	500	10	1.2	--	2.4	.9	30	0	6.8
AUG.												
18...	3900	26.0	82	--	9.5	1.4	--	2.3	1.0	32	--	6.9
SEP.												
27...	2810	25.0	80	170	9.4	1.5	80	2.6	1.1	3	0	6.5
02365700 - 12A SANDY CR AT PONCE DE LEON FLA (LAT 30 43 28 LONG 085 56 12)												
MAY , 1971												
03...	102	19.0	27	--	--	--	--	--	--	--	--	--
02366000 - 12A HOLMES CR AT VERNON FLA (LAT 30 37 35 LONG 085 42 45)												
MAY , 1971												
05...	459	20.0	175	--	--	--	--	--	--	--	--	--
02366164 - 12A REEDY BRANCH AT NEW HOPE FLA (LAT 30 35 08 LONG 085 48 05)												
MAY , 1971												
05...	2.2	21.0	25	--	--	--	--	--	--	--	--	--
02366500 - 12A CHOCTAWHATCHEE R NR BRUCE FLA (LAT 30 27 03 LONG 085 53 54)												
MAY , 1971												
05...	8250	18.5	56	--	--	--	--	--	--	--	--	--
02366859 - 12A PATE BRANCH NR FREEPORT FLA (LAT 30 28 44 LONG 086 04 25)												
MAY , 1971												
05...	2.0	15.0	50	--	--	--	--	--	--	--	--	--
02366900 - 12B MAGNOLIA CREEK NEAR FREEPORT FLA (LAT 30 31 48 LONG 086 05 15)												
MAY , 1971												
04...	22	18.0	80	--	--	--	--	--	--	--	--	--
SEP.												
28...	26	23.0	86	--	4.2	4.0	30	2.1	4.7	8	--	5.3
02367000 - 12B ALAQUA CR NR DE FUNIAK SPGS FLA (LAT 30 37 00 LONG 086 09 50)												
MAY , 1971												
03...	108	17.5	15	--	--	--	--	--	--	--	--	--
02367242 - 12B LITTLE ROCKY CREEK NR NICEVILLE FLA (LAT 30 36 34 LONG 086 25 31)												
MAY , 1971												
04...	10	19.5	12	--	--	--	--	--	--	--	--	--
02367310 - 12B JUNIPER CR AT SH 85 NR NICEVILLE FLA (LAT 30 33 26 LONG 086 31 10)												
MAY , 1971												
04...	79	16.5	13	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02365237 - 12A FOWLER BRANCH NR LEONIA FLA (LAT 30 55 17 LONG 085 56 01)												
MAY , 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
02365500 - 12A CHOCTAWHATCHEE R AT CARYVILLE FLA (LAT 30 46 32 LONG 085 49 40)												
DEC., 1970												
11...	1.0	4.5	.2	36	3	33	62	52	--	.08	--	--
JAN., 1971												
07...	4.0	3.5	.1	15	6	9	50	29	1650	.07	--	--
MAR.												
03...	.3	3.5	.1	17	4	13	50	26	2090	.07	--	--
MAY												
20...	1.2	2.8	.2	18	5	13	36	28	1630	.05	--	--
JUNE												
22...	2.0	3.5	.2	30	6	25	70	43	675	.10	--	--
AUG.												
18...	.8	3.2	.1	30	4	26	112	42	1180	.15	--	--
SEP.												
27...	.6	3.5	.1	30	0	30	52	46	395	.07	--	--
02365700 - 12A SANDY CR AT PONCE DE LEON FLA (LAT 30 43 28 LONG 085 56 12)												
MAY , 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
02366000 - 12A HOLMES CR AT VERNON FLA (LAT 30 37 35 LONG 085 42 45)												
MAY , 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--
02366164 - 12A REEDY BRANCH AT NEW HOPE FLA (LAT 30 35 08 LONG 085 48 05)												
MAY , 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--
02366500 - 12A CHOCTAWHATCHEE R NR BRUCE FLA (LAT 30 27 03 LONG 085 53 54)												
MAY , 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--
02366859 - 12A PATE BRANCH NR FREEPORT FLA (LAT 30 28 44 LONG 086 04 25)												
MAY , 1971												
05...	--	--	--	--	--	--	--	--	--	--	--	--
02366900 - 12B MAGNOLIA CREEK NEAR FREEPORT FLA (LAT 30 31 48 LONG 086 05 15)												
MAY , 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
28...	1.2	11	.0	28	21	7	69	55	4.99	.09	--	--
02367000 - 12B ALAQUA CR NR DE FUNIAK SPGS FLA (LAT 30 37 00 LONG 086 09 50)												
MAY , 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
02367242 - 12B LITTLE ROCKY CREEK NR NICEVILLE FLA (LAT 30 36 34 LONG 086 25 31)												
MAY , 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
02367310 - 12B JUNIPER CR AT SH 85 NR NICEVILLE FLA (LAT 30 33 26 LONG 086 31 10)												
MAY , 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02368000 - 12C YELLOW R AT MILLIGAN FLA (LAT 30 45 10 LONG 086 37 45)												
DEC., 1970												
10...	--	13.0	63	--	--	--	--	--	--	--	--	--
10...	--	16.0	62	--	--	--	--	--	--	--	--	--
11...	--	14.5	61	--	--	--	--	--	--	--	--	--
FEB., 1971												
04...	733	12.0	53	--	6.3	1.2	--	2.1	.3	22	0	7.2
APR.												
01...	2465	15.0	36	--	3.6	.8	--	1.9	.5	11	0	7.0
JUNE												
04...	585	25.0	59	--	7.0	1.4	40	2.0	.4	26	0	6.9
JULY												
23...	405	25.0	69	--	8.3	1.6	40	2.4	.4	32	0	6.9
SEP.												
27...	1300	24.0	63	260	7.8	1.3	70	2.0	.8	28	0	6.4
02368300 - 12C HAGGETT CR NR MILLIGAN FLA (LAT 30 43 40 LONG 086 39 35)												
JUNE, 1971												
04...	14	20.5	16	--	--	--	--	--	--	--	--	--
02368500 - 12C SHOAL R NR MOSSY HEAD FLA (LAT 30 47 45 LONG 086 18 25)												
MAY , 1971												
04...	157	14.0	18	--	--	--	--	--	--	--	--	--
02368900 - 12C SHOAL R AT US HWY 90 NR CRESTVIEW FLA (LAT 30 45 10 LONG 086 30 33)												
JUNE, 1971												
03...	--	23.5	23	--	--	--	--	--	--	--	--	--
02369000 - 12C SHOAL R NR CRESTVIEW FLA (LAT 30 41 48 LONG 086 34 17)												
JUNE, 1971												
04...	636	22.5	20	--	--	--	--	--	--	--	--	--
02369500 - 12C YELLOW R NR HOLT FLA (LAT 30 40 25 LONG 086 44 50)												
JUNE, 1971												
03...	--	--	34	--	--	--	--	--	--	--	--	--
02369600 - 12C YELLOW RIVER NEAR MILTON, FLA. (LAT 30 34 10 LONG 086 55 25)												
JUNE, 1971												
03...	--	22.5	29	--	--	--	--	--	--	--	--	--
02370000 - 12D BLACKWATER R NR BAKER FLA (LAT 30 50 00 LONG 086 44 05)												
MAY , 1971												
20...	160	21.0	25	280	1.3	.4	20	2.2	.7	1	0	5.7
SEP.												
27...	131	23.5	21	250	1.3	.4	60	1.6	.4	1	0	5.4
02370015 - 12D MUDDY BRANCH NEAR BEAVER CREEK FLA (LAT 30 51 01 LONG 086 46 54)												
JUNE, 1971												
04...	1.0	21.0	20	--	--	--	--	--	--	--	--	--
02370500 - 12D BIG COLDWATER CR NR MILTON FLA (LAT 30 42 30 LONG 086 58 20)												
JUNE, 1971												
03...	298	23.5	19	--	--	--	--	--	--	--	--	--
02370700 - 12D POND CR NR MILTON FLA (LAT 30 40 50 LONG 087 07 55)												
JUNE, 1971												
03...	48	21.0	18	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02368000 - 12C YELLOW R AT MILLIGAN FLA (LAT 30 45 10 LONG 086 37 45)												
DEC., 1970												
10...	--	--	--	--	--	--	--	--	--	--	--	--
10...	--	--	--	--	--	--	--	--	--	--	--	--
11...	--	--	--	--	--	--	--	--	--	--	--	--
FEB., 1971												
04...	.0	3.0	.1	21	3	18	32	31	63.3	.04	--	--
APR.												
01...	.0	3.0	.0	13	4	9	54	20	359	.07	--	--
JUNE												
04...	.4	4.5	.1	24	2	21	38	36	60.0	.05	--	--
JULY												
23...	.8	4.0	.1	27	1	26	42	41	45.9	.06	--	--
SEP.												
27...	.0	3.9	.2	25	2	23	40	38	140	.05	--	--
02368300 - 12C BAGGETT CR NR MILLIGAN FLA (LAT 30 43 40 LONG 086 39 35)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
02368500 - 12C SHOAL R NR MOSSY HEAD FLA (LAT 30 47 45 LONG 086 18 25)												
MAY , 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
02368900 - 12C SHOAL R AT US HWY 90 NR CRESTVIEW FLA (LAT 30 45 10 LONG 086 30 33)												
JUNE, 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
02369000 - 12C SHOAL R NR CRESTVIEW FLA (LAT 30 41 48 LONG 086 34 17)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
02369500 - 12C YELLOW R NR HOLT FLA (LAT 30 40 25 LONG 086 44 50)												
JUNE, 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
02369600 - 12C YELLOW RIVER NEAR MILTON, FLA. (LAT 30 34 10 LONG 086 55 25)												
JUNE, 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
02370000 - 12D BLACKWATER R NR BAKER FLA (LAT 30 50 00 LONG 086 44 05)												
MAY , 1971												
20...	.8	3.5	.5	5	4	1	28	17	12.1	.04	--	--
SEP.												
27...	.3	2.5	.1	5	4	1	26	13	9.20	.04	--	--
02370015 - 12D MUDDY BRANCH NEAR BEAVER CREEK FLA (LAT 30 51 01 LONG 086 46 54)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	--
02370500 - 12D BIG COLDWATER CR NR MILTON FLA (LAT 30 42 30 LONG 086 58 20)												
JUNE, 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
02370700 - 12D POND CR NR MILTON FLA (LAT 30 40 50 LONG 087 07 55)												
JUNE, 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
02375500 - 12E ESCAMBIA R NR CENTURY FLA (LAT 30 57 25 LONG 087 14 00)												
DEC., 1970												
07...	--	12.5	125	--	10	1.1	--	13	1.1	30	0	7.5
FEB., 1971												
01...	3700	--	82	--	8.4	.8	--	5.0	.9	21	0	7.1
MAR.												
30...	25500	12.5	37	--	4.0	.7	--	1.9	1.2	10	0	6.6
MAY												
20...	4850	22.5	75	310	10	1.1	60	4.1	.9	26	0	7.0
JUNE												
01...	5100	24.5	68	--	7.5	1.0	100	3.8	1.1	24	0	6.1
SEP.												
27...	3000	26.5	80	190	7.7	2.4	60	5.2	1.4	28	--	6.8
02376000 - 12E PINE BARREN CR NR BARTH FLA (LAT 30 47 55 LONG 087 22 05)												
JUNE, 1971												
02...	104	22.0	21	--	--	--	--	--	--	--	--	--
02376108 - 12F ELEVENMILE CREEK NR ENSLEY FLA (LAT 30 32 52 LONG 087 19 49)												
MAY , 1971												
20...	51	30.0	1300	410	40	1.8	100	260	6.6	332	0	7.6
SEP.												
27...	49	--	1020	350	33	1.8	120	210	4.3	244	0	7.8
02376300 - 12F BRUSHY CR NR WALNUT HILL FLA (LAT 30 53 21 LONG 087 32 24)												
JUNE, 1971												
02...	57	20.0	24	--	--	--	--	--	--	--	--	--
02376500 - 12F PERDIDO RIVER AT BARRINEAU PARK FLA (LAT 30 41 25 LONG 087 26 25)												
MAY , 1971												
20...	318	21.0	21	150	1.0	.4	30	2.1	.3	4	0	5.9
SEP.												
27...	577	23.5	21	290	1.0	.5	50	2.0	.4	1	--	5.5
02376551 - 12F CHURCH HOUSE BRANCH NEAR BARRINEAU PARK, FLA (LAT 30 40 27 LONG 087 23 43)												
JUNE, 1971												
02...	.33	22.0	16	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
02375500 - 12E ESCAMBIA R NR CENTURY FLA (LAT 30 57 25 LONG 087 14 00)												
DEC., 1970												
07...	9.6	16	.2	30	5	25	77	74	--	.10	--	--
FEB., 1971												
01...	5.2	9.0	.1	25	8	17	72	48	719	.10	--	--
MAR.												
30...	1.4	3.5	.1	13	5	8	64	22	4410	.09	--	--
MAY												
20...	3.2	6.0	.2	30	8	21	56	47	7.33	.08	--	--
JUNE												
01...	3.6	4.5	.3	23	3	20	58	42	799	.08	--	--
SEP.												
27...	3.4	7.1	.2	29	6	23	76	50	616	.10	--	--
02376000 - 12E PINE BARREN CR NR BARTH FLA (LAT 30 47 55 LONG 087 22 05)												
JUNE, 1971												
02...	--	--	--	--	--	--	--	--	--	--	--	--
02376108 - 12F ELEVENMILE CREEK NR ENSLEY FLA (LAT 30 32 52 LONG 087 19 49)												
MAY , 1971												
20...	120	180	.9	110	0	272	930	793	129	1.26	--	--
SEP.												
27...	85	170	.3	90	0	200	702	640	94.0	.95	--	--
02376300 - 12F BRUSHY CR NR WALNUT HILL FLA (LAT 30 53 21 LONG 087 32 24)												
JUNE, 1971												
02...	--	--	--	--	--	--	--	--	--	--	--	--
02376500 - 12F PERDIDO RIVER AT BARRINEAU PARK FLA (LAT 30 41 25 LONG 087 26 25)												
MAY , 1971												
20...	.0	4.0	.5	4	1	3	20	18	17.2	.03	--	--
SEP.												
27...	.4	3.5	.1	5	4	1	22	17	34.3	.03	--	--
02376551 - 12F CHURCH HOUSE BRANCH NEAR BARRINEAU PARK, FLA (LAT 30 40 27 LONG 087 23 43)												
JUNE, 1971												
02...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
252340081014000 - 10B LOSTMANS CREEK NR EVERGLADES FLA (LAT 25 23 40 LONG 081 01 40)												
MAR.. 1971												
03...	--	28.0	35700	110	340	880	5500	6300	280	220	0	8.1
252353080342200 - 10B LEVEE 31 W CA AT HWY 27 NR HOMESTEAD F (LAT 25 23 53 LONG 080 34 22)												
MAY . 1971												
25...	--	--	410	--	57	3.1	--	19	1.2	172	0	8.1
253353080342200 - 10B LEVEE 31W CANAL AT FLA ST HWY 27 NR MIAMI (LAT 25 33 53 LONG 080 34 22)												
OCT.. 1970												
23...	--	--	407	--	71	2.9	--	10	.8	220	0	8.2
253400080570000 - 10B ROGERS RIV HEADWATERS NR PINECREST FLA (LAT 25 34 00 LONG 080 57 00)												
FEB.. 1971												
09...	--	17.5	555	--	71	6.1	420	30	3.2	236	0	7.9
MAY												
12...	--	22.0	2170	1200	120	31	770	260	10	130	0	6.7
AUG.												
09...	--	--	300	80	51	2.8	100	12	.3	164	0	8.2
253938080285300 - 10B BLACK CREEK NR RICHMOND HEIGHTS FLA (LAT 25 39 38 LONG 080 28 53)												
OCT.. 1970												
22...	--	--	463	--	83	3.2	--	8.8	3.7	236	0	8.0
254021081051500 - 10B POND IN WESTERN PART GUM SLOUGH NR MON (LAT 25 40 21 LONG 081 05 15)												
FEB.. 1971												
10...	--	14.5	1430	100	100	18	380	150	7.6	258	0	7.8
JUNE												
14...	--	26.5	2000	200	170	26	580	200	3.2	120	0	6.6
254550080403000 - 10B LEVEE 67 CA AR S-12E NR HOMESTEAD FLA (LAT 25 45 50 LONG 080 40 30)												
JUNE. 1971												
16...	--	30.0	520	140	61	6.0	--	29	1.4	228	0	6.4
254715081055000 - 10B CYPRESS STRAND OFF ST RT 94 NR PINECRE (LAT 25 47 15 LONG 081 05 50)												
FEB.. 1971												
03...	--	19.0	451	100	62	2.5	150	20	9.5	268	0	7.5
JUNE												
14...	--	24.0	480	60	84	2.0	230	18	1.3	218	0	6.8
254719080181300 - 10B FIRST ST DRAIN DITCH MIAMI INT AIRPORT (LAT 25 47 19 LONG 080 18 13)												
MAY . 1971												
04...	--	29.0	408	130	60	3.8	600	12	.9	204	0	7.2
AUG.												
12...	--	30.0	290	150	47	2.7	200	9.0	.5	153	0	8.1
254812080182000 - 10B BORROW PIT CA AT LUDLUM RD MIAMI FLA (LAT 25 48 12 LONG 080 18 20)												
MAY . 1971												
04...	--	27.0	540	600	67	8.4	670	33	1.8	228	0	6.8
AUG.												
12...	--	30.0	358	260	56	2.0	300	5.1	1.9	163	0	7.4
SEP.												
14...	--	29.0	--	70	--	--	--	--	--	--	--	--
254818080160100 - 10B DRAIN DITCH NE COR MIAMI INT AIRPORT M (LAT 25 48 18 LONG 080 16 01)												
MAY . 1971												
04...	--	29.0	3830	420	63	76	900	600	26	108	0	6.8
AUG.												
12...	--	28.0	3700	50	78	70	900	600	25	177	0	8.0

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
252340081014000 - 10B LOSTMANS CREEK NR EVERGLADES FLA (LAT 25 23 40 LONG 081 01 40)												
MAR., 1971												
03...	1600	12000	.9	4500	4300	180	--	21500	--	29.2	--	--
252353080342200 - 10B LEVEE 31 W CA AT HWY 27 NR HOMESTEAD F (LAT 25 23 53 LONG 080 34 22)												
MAY , 1971												
25...	17	30	.2	160	14	70	224	217	--	.30	--	--
253353080342200 - 10B LEVEE 31W CANAL AT FLA ST HWY 27 NR MIAMI (LAT 25 33 53 LONG 080 34 22)												
OCT., 1970												
23...	7.2	16	.3	190	9	180	228	221	--	.31	--	--
253400080570000 - 10B ROGERS RIV HEADWATERS NR PINECREST FLA (LAT 25 34 00 LONG 080 57 00)												
FEB., 1971												
09...	.3	56	.3	200	9	194	340	285	--	.46	--	--
MAY												
12...	140	490	.3	430	320	107	--	1180	--	1.60	1.0	--
AUG.												
09...	.0	21	.2	140	11	128	198	172	--	.27	.3	--
253938080285300 - 10B BLACK CREEK NR RICHMOND HEIGHTS FLA (LAT 25 39 38 LONG 080 28 53)												
OCT., 1970												
22...	26	15	.3	220	27	194	275	263	--	.37	--	--
254021081051500 - 10B POND IN WESTERN PART GUM SLOUGH NR MON (LAT 25 40 21 LONG 081 05 15)												
FEB., 1971												
10...	2.7	350	.3	320	110	212	898	759	--	1.22	--	--
JUNE												
14...	240	420	.3	530	430	98	1450	1100	--	1.97	--	--
254550080403000 - 10B LEVEE 67 CA AH S-12E NR HOMESTEAD FLA (LAT 25 45 50 LONG 080 40 30)												
JUNE, 1971												
16...	14	43	.2	197	10	187	320	275	--	.44	--	--
254715081055000 - 10B CYPRESS STRAND OFF ST RT 94 NR PINECRE (LAT 25 47 15 LONG 081 05 50)												
FEB., 1971												
03...	2.7	30	.2	160	0	220	260	260	--	.35	--	--
JUNE												
14...	41	28	.2	220	44	179	347	287	--	.47	--	--
254719080181300 - 10B FIRST ST DRAIN DITCH MIAMI INT AIRPORT (LAT 25 47 19 LONG 080 18 13)												
MAY , 1971												
04...	10	21	.3	170	0	167	239	215	--	.33	.4	--
AUG.												
12...	8.4	14	.3	130	2	125	188	161	--	.26	.2	--
254812080182000 - 10B BORROW PIT CA AT LUDLUM RD MIAMI FLA (LAT 25 48 12 LONG 080 18 20)												
MAY , 1971												
04...	6.0	51	.4	200	16	187	324	286	--	.44	.8	--
AUG.												
12...	6.2	9.0	.3	150	16	162	198	163	--	.27	.8	--
SEP.												
14...	--	--	--	--	--	--	--	--	--	--	--	--
254818080160100 - 10B DRAIN DITCH NE COR MIAMI INT AIRPORT W (LAT 25 48 18 LONG 080 16 01)												
MAY , 1971												
04...	150	1100	.3	470	380	89	--	2070	--	2.82	.5	--
AUG.												
12...	153	1070	.4	480	340	145	--	2090	--	2.84	.3	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
254918080170100 - 10B SOUTHSIDE CANAL AT FOOTBRIDGE NR MIAMI (LAT 25 49 18 LONG 080 17 01)												
MAR., 1971												
09...	--	20.0	627	110	83	9.4	820	37	.9	294	0	8.1
255120080523000 - 10B JETPORT BORROW PIT #4 NR MIAMI FLA (LAT 25 51 20 LONG 080 52 30)												
OCT., 1970												
13...	--	--	328	0	55	3.0	320	9.0	.3	179	--	8.2
NOV.												
12...	--	24.5	412	220	72	4.5	540	12	.5	226	8	8.4
FEB., 1971												
10...	--	19.0	398	10	70	4.7	460	12	1.0	212	8	8.1
MAY												
12...	--	27.5	349	30	45	5.0	510	14	.8	174	0	6.7
AUG.												
10...	--	31.0	338	30	54	4.7	200	13	.8	175	0	8.2
255120080540000 - 10B CYPRESS SWP NR JETPORT BORROW PIT 3 NR (LAT 25 51 20 LONG 080 54 00)												
OCT., 1970												
13...	--	--	319	70	53	3.0	270	10	.6	172	--	7.9
NOV.												
12...	--	24.0	424	130	71	4.1	420	15	1.2	222	0	8.0
FEB., 1971												
10...	--	18.0	450	40	70	4.1	320	18	1.9	220	0	7.8
AUG.												
10...	--	28.0	525	350	96	1.2	300	15	1.0	284	0	8.2
255215080370500 - 10B CON AREA 3 OFF LV-67A NR ANDYTOWN FLA (LAT 25 52 15 LONG 080 37 05)												
OCT., 1970												
07...	--	30.0	326	110	48	5.3	500	15	1.0	168	0	8.2
FEB., 1971												
11...	--	17.5	380	100	55	5.9	460	16	1.3	200	0	8.2
JUNE												
16...	--	32.5	289	280	39	3.9	--	13	3.2	136	0	6.0
255230080550000 - 10B JETPORT BORROW PIT 5 NR MIAMI FLA (LAT 25 52 30 LONG 080 55 00)												
OCT., 1970												
13...	--	--	359	40	49	4.1	300	18	.6	153	3	8.4
NOV.												
12...	--	25.0	340	130	45	4.2	370	19	.7	148	0	8.1
FEB., 1971												
10...	--	19.0	415	30	62	4.2	330	17	.7	204	0	8.1
MAY												
12...	--	25.5	390	30	49	4.4	380	19	.7	182	0	7.1
AUG.												
10...	--	31.5	359	20	48	5.7	200	19	.6	168	0	8.1
255231080520000 - 10B ROGERS RIVER HEADWATERS NR EVERGLADES (LAT 25 52 31 LONG 080 52 00)												
NOV., 1970												
12...	--	27.0	366	80	62	2.8	350	12	.4	200	0	8.1
255307081281900 - 10B FERGUSON R AT MOUTH NR EVERGLADES CITY (LAT 25 53 07 LONG 081 28 19)												
MAR., 1971												
02...	--	25.0	53000	160	450	1300	7700	9900	470	232	0	7.9
JUNE												
14...	--	27.0	41000	290	380	1000	5300	8400	290	188	0	6.8
255329081302400 - 10B FAKA UNION CANAL AT MOUTH NR EVERGLADE (LAT 25 53 29 LONG 081 30 24)												
MAR., 1971												
02...	--	25.0	37600	120	340	930	5500	6300	310	250	0	8.0
JUNE												
14...	--	27.5	10400	90	68	190	1600	1900	67	230	0	6.8

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
254918080170100 - 10B SOUTHSIDE CANAL AT FOOTBRIDGE NR MIAMI (LAT 25 49 18 LONG 080 17 01)												
MAR., 1971												
09...	1.6	59	.4	250	6	241	370	343	--	.50	--	--
255120080523000 - 10B JETPORT BORROW PIT #4 NR MIAMI FLA (LAT 25 51 20 LONG 080 52 30)												
OCT., 1970												
13...	3.6	14	.2	150	4	147	188	176	--	.26	--	--
NOV.												
12...	4.0	18	.3	200	0	198	246	234	--	.33	--	--
FEB., 1971												
10...	5.5	18	.3	190	8	187	250	228	--	.34	--	--
MAY												
12...	6.8	24	.2	130	0	143	--	185	--	.25	.2	--
AUG.												
10...	9.4	20	.2	156	12	144	208	192	--	.28	--	--
255120080540000 - 10B CYPRESS SWP NR JETPORT BORROW PIT 3 NR (LAT 25 51 20 LONG 080 54 00)												
OCT., 1970												
13...	.8	16	.2	145	4	141	189	171	--	.26	--	--
NOV.												
12...	3.2	25	.3	200	13	182	258	230	--	.35	--	--
FEB., 1971												
10...	3.5	34	.3	190	12	180	280	242	--	.38	--	--
AUG.												
10...	12	24	.3	250	13	239	398	297	--	.54	.9	--
255215080370500 - 10B CON AREA 3 OFF LV-67A NR ANDYTOWN FLA (LAT 25 52 15 LONG 080 37 05)												
OCT., 1970												
07...	.8	22	.3	143	5	138	210	183	--	.29	--	--
FEB., 1971												
11...	.8	24	.3	160	0	164	250	205	--	.34	--	--
JUNE												
16...	8.0	17	.2	114	2	112	194	158	--	.26	--	--
255230080550000 - 10B JETPORT BORROW PIT 5 NR MIAMI FLA (LAT 25 52 30 LONG 080 55 00)												
OCT., 1970												
13...	14	26	.2	140	10	130	199	195	--	.27	--	--
NOV.												
12...	14	26	.3	130	9	121	193	188	--	.26	--	--
FEB., 1971												
10...	14	27	.3	170	6	167	240	231	--	.33	--	--
MAY												
12...	13	29	.2	140	0	149	214	210	--	.29	.0	--
AUG.												
10...	12	27	.2	140	2	138	222	200	--	.30	.1	--
255231080520000 - 10B ROGERS RIVER HEADWATERS NR EVERGLADES (LAT 25 52 31 LONG 080 52 00)												
NOV., 1970												
12...	2.0	20	.2	170	3	164	217	200	--	.30	--	--
255307081281900 - 10B FERGUSON R AT MOUTH NR EVERGLADES CITY (LAT 25 53 07 LONG 081 28 19)												
MAR., 1971												
02...	2500	20000	1.3	6500	6300	190	--	34700	--	47.2	--	--
JUNE												
14...	2200	15000	1.1	5100	4900	154	--	27000	--	36.7	--	--
255324081302400 - 10B FAKA UNION CANAL AT MOUTH NR EVERGLADE (LAT 25 53 24 LONG 081 30 24)												
MAR., 1971												
02...	70	14000	1.0	4700	4500	205	--	22100	--	30.1	--	--
JUNE												
14...	480	3300	.3	950	770	189	--	6100	--	8.30	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
255520080562200 - 10B CYPRESS POND NW OF JETPORT NR MIAMI FL (LAT 25 55 20 LONG 080 56 22)												
OCT., 1970												
13...	--	--	218	40	36	1.3	120	6.0	.3	109	--	7.5
NOV.												
12...	--	21.0	379	140	67	2.4	270	11	.5	204	0	7.7
FEB., 1971												
09...	--	12.5	530	120	84	3.3	330	20	5.7	244	0	7.7
AUG.												
09...	--	29.5	282	270	48	1.8	100	8.7	.5	123	0	8.1
255700080500000 - 10B LAKE OKEECHOBEE AT OKEECHOBEE FLA (LAT 25 57 00 LONG 080 50 00)												
SEP., 1971												
14...	--	--	175	--	15	3.0	420	15	2.9	46	0	6.4
255741080154500 - 10B SNAKE CREEK AT NW 37 AVE NEAR CAROL CI (LAT 25 57 41 LONG 080 15 45)												
OCT., 1970												
22...	--	--	577	--	82	7.8	--	32	1.4	272	0	8.1
MAY , 1971												
25...	--	--	669	--	80	10	--	48	1.0	292	0	8.2
255830080411000 - 10B CORPS OF ENGR GAGE 3-4 NR ANDYTOWN FLA (LAT 25 58 30 LONG 080 04 10)												
FEB., 1971												
11...	--	14.0	460	290	69	5.8	410	20	2.1	244	0	7.9
JUNE												
16...	--	31.5	318	570	39	3.6	--	18	2.7	128	0	6.2
255914080093400 - 10B HALLANDALE ROCK & SAND CO PIT IN HALLA (LAT 25 59 14 LONG 080 09 34)												
FEB., 1971												
09...	--	19.0	525	10	82	4.6	1200	17	5.9	168	4	8.3
MAY												
14...	--	27.0	550	50	84	5.2	1100	20	5.9	184	--	8.3
JULY												
27...	--	29.0	540	50	76	5.2	1300	20	5.9	164	0	7.6
SEP.												
28...	--	29.5	480	0	70	4.9	1100	18	5.2	154	0	6.5
260031080145300 - 10B DAVIE RD CNL PEMBROKE PINES AT HOL BL (LAT 26 00 31 LONG 080 14 53)												
JAN., 1971												
14...	--	24.0	610	110	110	7.2	880	16	1.2	324	0	8.0
APR.												
07...	--	21.5	570	130	100	6.8	820	15	1.1	314	0	7.8
JULY												
01...	--	--	600	200	40	4.9	510	44	4.5	--	0	6.4
260114081242300 - 10B LK IN FAKHAT STND OFF JANES SC DR NR C (LAT 26 01 14 LONG 081 24 23)												
JUNE, 1971												
14...	--	29.0	670	50	100	6.5	330	27	1.7	310	0	6.9
14...	--	26.0	560	70	84	4.3	200	28	1.2	244	0	6.9
260114081245000 - 10B CANAL OFF JANES SCENIC DR NR COPELAND (LAT 26 01 14 LONG 081 24 50)												
MAR., 1971												
02...	--	26.0	555	30	82	5.5	210	25	2.7	260	0	8.0
JUNE												
14...	--	29.0	670	50	100	6.5	330	27	1.7	310	0	6.9
260333080084300 - 10B DANIA CUTOFF CA W OF FECRR BR AT DANIA (LAT 26 03 33 LONG 080 08 43)												
JULY, 1971												
13...	--	--	26000	70	300	650	4000	4700	180	218	0	7.2

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
255520080562200 - 10B CYPRESS POND NW OF JETPORT NR MIAMI FL (LAT 25 55 20 LONG 080 56 22)												
OCT., 1970												
13...	.0	11	.2	96	6	89	128	110	--	.17	--	--
NOV.												
12...	2.0	22	.3	180	11	167	230	207	--	.31	--	--
FEB., 1971												
09...	1.1	42	.3	220	20	199	354	282	--	.48	--	--
AUG.												
09...	.5	27	.3	140	41	101	--	157	--	.21	3.7	--
255700080500000 - 10B LAKE OKEECHOBEE AT OKEECHOBEE FLA (LAT 25 57 00 LONG 080 50 00)												
SEP., 1971												
14...	10	26	.1	51	13	38	136	103	--	.18	--	--
255741080154500 - 10B SNAKE CREEK AT NW 37 AVE NEAR CAROL CI (LAT 25 57 41 LONG 080 15 45)												
OCT., 1970												
22...	12	48	.5	240	14	223	378	329	--	.51	--	--
MAY , 1971												
25...	.8	73	.3	240	1	239	372	365	--	.51	--	--
255830080411000 - 10B CORPS OF ENGR GAGE 3-4 NR ANDYTOWN FLA (LAT 25 58 30 LONG 080 04 10)												
FEB., 1971												
11...	.3	32	.3	200	0	200	300	258	--	.41	--	--
JUNE												
16...	13	27	.3	113	8	105	241	175	--	.33	--	--
255914080093400 - 10B HALLANDALE ROCK & SAND CO PIT IN HALLA (LAT 25 59 14 LONG 080 09 34)												
FEB., 1971												
09...	87	23	.3	220	80	138	330	319	--	.45	--	--
MAY												
14...	88	27	.2	230	82	151	334	331	--	.45	--	--
JULY												
27...	86	27	.2	210	780	135	312	310	--	.42	--	--
SEP.												
28...	82	24	.2	--	--	126	--	289	--	.39	--	--
260031080145300 - 10B DAVIE RD CNL PEMBROKE PINES AT HOL BL (LAT 26 00 31 LONG 080 14 53)												
JAN., 1971												
14...	18	26	.5	310	40	266	423	350	--	.58	1.5	--
APR.												
07...	18	24	.3	280	19	259	392	330	--	.53	--	--
JULY												
01...	18	95	.7	170	59	62	428	--	--	.58	--	--
260114081242300 - 10B LK IN FAKHAT STND OFF JANES SC DR NR C (LAT 26 01 14 LONG 081 24 23)												
JUNE, 1971												
14...	54	61	.2	280	51	254	446	410	--	.61	--	--
14...	25	47	.2	230	27	200	368	317	--	.50	--	--
260114081245000 - 10B CANAL OFF JANES SCENIC DR NR COPELAND (LAT 26 01 14 LONG 081 24 50)												
MAR., 1971												
02...	.0	52	.3	230	14	213	346	297	--	.47	--	--
JUNE												
14...	54	61	.2	280	51	254	446	409	--	.61	--	--
260333080084300 - 10B DANIA CUTOFF CA W OF FECRR BR AT DANIA (LAT 26 03 33 LONG 080 08 43)												
JULY, 1971												
13...	1300	9200	.8	3400	3300	179	--	16400	--	22.3	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
260336081270000 - 10B GAC CANAL NR COPELAND FLA (LAT 26 03 36 LONG 081 27 00)												
MAR., 1971												
02...	--	28.0	850	190	110	7.0	270	49	3.1	328	0	8.0
JUNE												
14...	--	27.0	675	--	78	7.0	340	47	1.1	154	0	6.7
260348080340600 - 10B SOUTH NEW RIVER CANAL NEAR ANDYTOWN FL (LAT 26 03 48 LONG 080 34 06)												
NOV., 1970												
23...	--	19.0	551	70	76	8.4	580	26	1.1	272	--	8.0
260514080110800 - 10B NORTH NEW RIV CA AT SW 31 AVE AT FT LA (LAT 26 05 14 LONG 080 11 08)												
JAN., 1971												
13...	--	27.0	12200	50	160	240	2800	2100	87	266	0	8.0
APR.												
15...	--	24.0	16000	110	180	350	2800	3100	110	220	0	7.6
JULY												
13...	--	--	3600	40	110	72	1300	540	20	276	0	7.2
SEP.												
28...	--	30.0	1600	40	86	26	1100	190	7.7	276	0	6.7
260702080085800 - 10B NEW RIVER AT SW 4TH & 7TH AVE FT LAUDE (LAT 26 07 02 LONG 080 08 58)												
JULY, 1971												
15...	--	--	25000	70	220	230	3600	4500	160	222	0	8.1
SEP.												
29...	--	--	11500	30	150	240	3600	2100	76	252	0	6.7
260704081480400 - 10B LATERN LAKE AT NAPLES FLA (LAT 26 07 04 LONG 081 48 04)												
NOV., 1970												
30...	--	21.0	7840	60	170	180	8700	1200	49	172	0	7.7
FEB., 1971												
04...	--	21.0	7600	30	160	110	9800	1200	46	160	0	7.9
260743080103100 - 10B NORTH FK NEW RIV AT NW 6TH ST FT LAUDE (LAT 26 07 43 LONG 080 10 31)												
JAN., 1971												
13...	--	26.0	8800	100	140	170	2200	1500	57	232	0	7.6
APR.												
18...	--	26.0	15000	170	170	300	2400	2800	100	198	0	7.3
JULY												
15...	--	29.0	2920	50	100	50	1200	460	18	256	8	8.4
260807080140200 - 10B PLANTATION RD CA AT NW 65 AVE IN PLANT (LAT 26 08 07 LONG 080 14 02)												
JAN., 1971												
13...	.00	--	800	150	60	4.2	640	64	9.6	165	0	7.3
APR.												
15...	--	26.0	740	170	49	4.0	500	67	9.6	179	0	7.3
JULY												
01...	--	--	--	90	--	--	--	--	--	--	--	--
260859081472400 - 10B GORDON RIVER AT US 41 AT NAPLES FLA (LAT 26 08 59 LONG 081 47 24)												
OCT., 1970												
26...	--	30.0	33400	160	340	760	4200	6600	260	216	0	7.4
MAR., 1971												
30...	--	23.0	47000	150	380	580	--	11000	380	164	0	7.6
JUNE												
22...	--	30.5	34000	90	320	810	4400	6700	250	192	0	7.7
260919080172300 - 10B MIDDLE RIVER CANAL NR LAUDERHILL FLA (LAT 26 09 19 LONG 080 17 23)												
JAN., 1971												
14...	--	21.5	620	230	78	7.6	880	48	1.6	260	0	8.0
APR.												
09...	--	21.0	600	70	51	17	1200	51	3.4	186	0	8.1
JULY												
14...	--	--	680	50	87	8.7	1100	43	1.4	288	0	7.2

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
260336081270000 - 10B GAC CANAL NR COPELAND FLA (LAT 26 03 36 LONG 081 27 00)												
MAR., 1971												
02...	20	95	.2	300	35	269	482	450	--	.66	--	--
JUNE												
14...	76	84	.2	220	98	126	396	373	--	.54	--	--
260348080340600 - 10B SOUTH NEW RIVER CANAL NEAR ANDYTOWN FL (LAT 26 03 48 LONG 080 34 06)												
NOV., 1970												
23...	2.0	40	.3	225	2	223	333	294	--	.45	--	--
260514080110800 - 10B NORTH NEW RIV CA AT SW 31 AVE AT FT LA (LAT 26 05 14 LONG 080 11 08)												
JAN., 1971												
13...	540	3800	.7	1400	1200	218	--	7100	--	9.66	1.1	--
APR.												
15...	720	5200	.7	1900	1700	180	--	9770	--	13.3	--	--
JULY												
13...	140	990	.4	570	350	226	--	2020	--	2.75	--	--
SEP.												
28...	56	350	.3	320	97	226	--	544	--	.74	--	--
260702080085800 - 10B NEW RIVER AT SW 4TH & 7TH AVE FT LAUDE (LAT 26 07 02 LONG 080 08 58)												
JULY, 1971												
15...	1000	7700	.6	1500	1300	182	--	13900	--	18.9	--	--
SEP.												
29...	470	3600	.4	1400	1200	207	--	6770	--	9.21	--	--
260704081480400 - 10B LATERN LAKE AT NAPLES FLA (LAT 26 07 04 LONG 081 48 04)												
NOV., 1970												
30...	480	2300	.9	1200	1000	141	--	4480	--	6.09	--	--
FEB., 1971												
04...	510	2200	1.0	860	730	131	--	4300	--	5.85	--	--
260743080103100 - 10B NORTH FK NEW RIV AT NW 6TH ST FT LAUDE (LAT 26 07 43 LONG 080 10 31)												
JAN., 1971												
13...	400	2600	1.0	1100	860	190	--	5000	--	6.80	1.3	--
APR.												
18...	660	4800	1.6	1700	1500	162	--	8930	--	12.1	--	--
JULY												
15...	120	790	.4	--	--	223	--	1690	--	2.30	--	--
260807080140200 - 10B PLANTATION RD CA AT NW 65 AVE IN PLANT (LAT 26 08 07 LONG 080 14 02)												
JAN., 1971												
13...	51	78	2.2	170	33	135	411	400	.00	.56	2.4	--
APR.												
15...	56	96	1.8	140	0	147	430	418	--	.58	--	--
JULY												
01...	--	--	--	--	--	--	--	--	--	--	--	--
260859081472400 - 10B GORDON RIVER AT US 41 AT NAPLES FLA (LAT 26 08 59 LONG 081 47 24)												
OCT., 1970												
26...	2000	12000	1.0	4000	3800	177	--	22100	--	30.1	--	--
MAR., 1971												
30...	2400	18000	1.4	3300	3200	135	--	32800	--	44.6	--	--
JUNE												
22...	2000	12000	.9	4100	4000	157	--	22200	--	30.2	--	--
260919080172300 - 10B MIDDLE RIVER CANAL NR LAUDERHILL FLA (LAT 26 09 19 LONG 080 17 23)												
JAN., 1971												
14...	.8	68	.7	230	14	213	376	340	--	.51	1.2	--
APR.												
09...	47	76	.5	200	45	153	384	344	--	.52	--	--
JULY												
14...	13	72	.4	250	19	236	383	377	--	.52	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
261000080553000 - 10B CYPRESS POND OFF EVERGLADES PKWY NR FT (LAT 26 10 00 LONG 080 55 30)												
FEB., 1971												
03...	--	25.0	640	60	86	8.9	290	34	1.8	294	0	8.0
JUNE												
16...	--	--	360	50	60	3.3	240	11	.5	192	0	6.8
261022080114300 - 10B PROSPECT FEEDER CANAL NR FT LAUDERDALE (LAT 26 10 22 LONG 080 11 43)												
APR., 1971												
15...	--	25.0	670	70	82	9.6	1100	44	3.2	253	0	7.6
261030080131400 - 10B MIDDLE R CA (C-13) AT LAUDERHILL FLA (LAT 26 10 30 LONG 080 13 14)												
JAN., 1971												
14...	--	23.0	600	80	90	5.2	960	36	1.4	280	0	8.1
APR.												
15...	--	24.0	760	120	82	11	1200	42	22	280	0	8.1
JULY												
14...	--	--	600	50	86	6.8	1100	34	1.2	264	0	7.2
261034080093500 - 10B CA-13 FEEDER CA AT 10TH AVE FT LAUDERD (LAT 26 10 34 LONG 080 09 35)												
JAN., 1971												
14...	--	23.0	320	40	41	3.1	340	15	2.1	78	0	7.9
APR.												
14...	--	22.5	310	50	37	3.4	340	16	1.5	70	0	7.7
JULY												
15...	--	29.5	343	40	44	3.6	440	16	1.6	100	0	7.9
261051080285200 - 10B CORPS OF ENGINEERS GAGE 3-3 NR ANDYTOW (LAT 26 10 51 LONG 080 28 52)												
NOV., 1970												
23...	--	17.0	281	40	29	5.3	400	19	1.0	104	--	7.0
261057080442600 - 10B CORPS OF ENGINEERS GAGE 3-2 NR ANDYTOW (LAT 26 10 57 LONG 080 44 26)												
JUNE, 1971												
16...	--	27.0	592	50	74	5.8	--	37	.8	184	0	6.4
261131080105800 - 10B BORROW PIT ON PROSPECT ROAD NR FT LAUD (LAT 26 11 31 LONG 080 10 58)												
JAN., 1971												
14...	--	25.0	350	10	51	3.1	870	16	.3	76	0	7.5
261148080114800 - 10B FT LAUDERDALE PROSPECT LK NR FT LAUDE (LAT 26 11 48 LONG 080 11 48)												
JAN., 1971												
14...	--	23.0	420	30	67	3.2	780	17	1.8	196	0	8.1
APR.												
14...	--	--	440	0	73	3.3	820	16	1.4	212	0	7.6
261240080494000 - 10B L-28 BORROW CA AB S-140 NR ANDYTOWN FL (LAT 26 12 40 LONG 080 49 40)												
OCT., 1970												
07...	--	--	--	290	41	2.7	200	10	1.2	132	0	--
FEB., 1971												
08...	--	21.0	463	60	62	5.3	260	28	2.1	226	0	8.2
JUNE												
16...	--	27.0	541	140	72	5.8	--	35	2.0	232	0	6.5
261300080543000 - 10B LEVEE 28 INTERCEPTOR NR ANDYTOWN FLA (LAT 26 13 00 LONG 080 54 30)												
OCT., 1970												
07...	--	28.0	438	220	70	4.5	300	20	1.3	224	0	8.0
FEB., 1971												
08...	--	22.0	540	50	78	6.2	380	24	2.0	254	4	8.3
JUNE												
16...	--	29.0	395	50	47	10	340	24	1.0	180	0	8.1

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
261000080553000 - 10B CYPRESS POND OFF EVERGLADES PKWY NR FT (LAT 26 10 00 LONG 080 55 30)												
FEB.. 1971												
03...	.7	64	.3	250	11	241	400	344	--	.54	--	--
JUNE												
16...	13	13	.2	160	6	157	229	204	--	.31	--	--
261022080114300 - 10B PROSPECT FEEDER CANAL NR FT LAUDERDALE (LAT 26 10 22 LONG 080 11 43)												
APR.. 1971												
15...	32	67	.4	240	37	208	394	372	--	.54	--	--
261030080131400 - 10B MIDDLE R CA (C-13) AT LAUDERHILL FLA (LAT 26 10 30 LONG 080 13 14)												
JAN.. 1971												
14...	15	48	.4	250	18	230	375	340	--	.51	1.0	--
APR.												
15...	34	70	.4	250	20	230	418	406	--	.57	--	--
JULY												
14...	25	53	.4	240	28	217	368	346	--	.50	--	--
261034080093500 - 10B CA-13 FEEDER CA AT 10TH AVE FT LAUDERD (LAT 26 10 34 LONG 080 09 35)												
JAN.. 1971												
14...	29	40	.3	120	52	64	218	180	--	.30	.4	--
APR.												
14...	26	39	.3	110	49	57	174	167	--	.24	--	--
JULY												
15...	22	40	.2	--	--	82	231	182	--	.31	--	--
261051080285200 - 10B CORPS OF ENGINEERS GAGE 3-3 NR ANDYTOW (LAT 26 10 51 LONG 080 28 52)												
NOV.. 1970												
23...	4.8	32	.2	95	10	85	179	143	--	.24	--	--
261057080442600 - 10B CORPS OF ENGINEERS GAGE 3-2 NR ANDYTOW (LAT 26 10 57 LONG 080 44 26)												
JUNE. 1971												
16...	39	60	.4	209	58	151	411	339	--	.56	--	--
261131080105800 - 10B BORROW PIT ON PROSPECT ROAD NR FT LAUD (LAT 26 11 31 LONG 080 10 58)												
JAN.. 1971												
14...	66	28	.3	140	79	62	249	200	--	.34	.7	--
261148080114800 - 10B FT LAUDERDALE PROSPECT LK NR FT LAUDE (LAT 26 11 48 LONG 080 11 48)												
JAN.. 1971												
14...	18	26	.3	180	21	161	260	240	--	.35	.4	--
APR.												
14...	16	28	.2	200	22	174	278	252	--	.38	--	--
261240080494000 - 10B L-28 BORROW CA AB S-140 NR ANDYTOWN FL (LAT 26 12 40 LONG 080 49 40)												
OCT.. 1970												
07...	.0	14	.1	114	6	108	178	140	--	.24	--	--
FEB.. 1971												
08...	6.3	40	.4	180	0	185	290	261	--	.39	--	--
JUNE												
16...	11	53	.3	203	14	190	338	300	--	.46	--	--
261300080543000 - 10B LEVEE 28 INTERCEPTOR NR ANDYTOWN FLA (LAT 26 13 00 LONG 080 54 30)												
OCT.. 1970												
07...	8.0	32	.4	194	10	184	280	253	--	.38	--	--
FEB.. 1971												
08...	11	37	.4	220	6	215	330	298	--	.45	--	--
JUNE												
16...	8.8	36	.2	160	12	148	240	222	--	.33	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
261324080211800 - 10B L-35B BORROW CANAL IN CA 2A NR ANDYTOW (LAT 26 13 24 LONG 080 21 18)												
FEB., 1971												
11...	--	15.5	1030	20	64	26	1800	110	5.9	300	8	8.4
JUNE												
16...	--	32.5	833	50	71	25	--	75	5.2	288	0	6.5
261335081352400 - 10B GOLDEN GATE TRIB CA NR NAPLES FLA (LAT 26 13 35 LONG 081 35 24)												
OCT., 1970												
26...	--	29.0	688	290	120	4.4	540	20	.8	322	0	7.8
FEB., 1971												
04...	--	20.0	680	120	130	5.2	5600	18	1.0	348	0	8.2
MAR.												
30...	--	20.0	640	160	110	4.6	--	18	.3	312	0	8.1
JUNE												
22...	--	28.0	650	160	110	3.6	300	18	.6	300	0	8.3
261345080274500 - 10B S-11 C AT L 38E NR ANDYTOWN FLA (LAT 26 13 45 LONG 080 27 45)												
FEB., 1971												
08...	--	23.0	1000	30	62	25	2000	120	5.2	300	0	8.2
JUNE												
16...	--	32.5	857	120	78	26	--	66	4.5	360	0	7.0
261349080121700 - 10B POMPANO CA AT SR 7 AT MARGATE FLA (LAT 26 13 49 LONG 080 12 17)												
JAN., 1971												
13...	--	23.0	750	50	82	11	1300	64	4.2	272	0	7.8
APR.												
14...	--	23.5	840	60	70	20	1600	80	4.0	276	0	7.9
JULY												
19...	--	--	680	30	93	5.8	1300	40	2.6	261	0	7.3
261630080435800 - 10B C-123 AT OLD MIAMI CANAL NR ANDYTOWN F (LAT 26 16 30 LONG 080 43 58)												
FEB., 1971												
11...	--	17.0	580	130	61	13	930	38	2.8	216	0	8.1
JUNE												
16...	--	29.5	739	130	87	17	--	40	3.4	280	0	7.2
261650080251000 - 10B SITE 2-17 IN CA 2A NR ANDYTOWN FLA (LAT 26 16 50 LONG 080 25 10)												
JUNE, 1971												
15...	--	24.0	1340	80	82	32	--	140	11	228	0	6.7
261918080055200 - 10B HILLSBORO CA E OF DIXIE HWY AT DEERFIE (LAT 26 19 18 LONG 080 05 52)												
APR., 1971												
06...	--	24.0	23000	100	210	500	3500	4200	160	208	0	7.8
261938080124900 - 10B HILLSBORO CANAL AT US 441 AT DEERFIELD (LAT 26 19 38 LONG 080 12 49)												
JAN., 1971												
13...	--	22.0	1040	80	82	22	2000	110	5.6	316	0	7.9
APR.												
14...	--	23.0	790	60	74	18	1700	70	4.0	256	0	7.7
JULY												
15...	--	30.0	950	70	100	12	1700	79	3.7	320	0	7.2
SEP.												
20...	--	28.0	815	--	--	--	--	--	--	--	--	7.4
262000080320500 - 10B NORTH NEW RIVER CANAL AB S7 NR ANDYTOW (LAT 26 20 00 LONG 080 32 05)												
FEB., 1971												
08...	--	20.0	800	40	70	24	1600	66	4.0	272	4	8.3
JUNE												
15...	--	26.0	724	100	75	19	--	46	3.5	290	0	6.9

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
261324080211800 - 10B L-35B BORROW CANAL IN CA 2A NR ANDYTOW (LAT 26 13 24 LONG 080 21 18)												
FEB., 1971												
11...	39	160	.5	270	9	250	660	571	--	.90	--	--
JUNE												
16...	48	110	.9	280	44	236	553	494	--	.75	--	--
261335081352400 - 10B GOLDEN GATE TRIB CA NR NAPLES FLA (LAT 26 13 35 LONG 081 35 24)												
OCT., 1970												
26...	66	28	.3	320	54	264	468	407	--	.64	--	--
FEB., 1971												
04...	62	24	.3	350	62	285	424	420	--	.58	--	--
MAR.												
30...	43	24	.2	290	38	256	436	362	--	.59	--	--
JUNE												
22...	43	26	.2	290	44	246	375	358	--	.51	--	--
261345080274500 - 10B S-11 C AT L 38E NR ANDYTOWN FLA (LAT 26 13 45 LONG 080 27 45)												
FEB., 1971												
08...	33	160	.8	260	14	246	580	558	--	.79	--	--
JUNE												
16...	37	100	.6	302	7	295	556	511	--	.76	--	--
261349080121700 - 10B POMPANO CA AT SR 7 AT MARGATE FLA (LAT 26 13 49 LONG 080 12 17)												
JAN., 1971												
13...	30	90	.6	250	28	223	472	430	--	.64	1.2	--
APR.												
14...	38	120	.6	260	31	226	500	480	--	.68	--	--
JULY												
19...	39	64	.4	260	44	214	417	381	--	.57	--	--
261630080435800 - 10B C-123 AT OLD MIAMI CANAL NR ANDYTOWN F (LAT 26 16 30 LONG 080 43 58)												
FEB., 1971												
11...	38	60	.4	210	30	177	360	327	--	.49	--	--
JUNE												
16...	55	65	.4	287	58	230	511	428	--	.69	--	--
261650080251000 - 10B SITE 2-17 IN CA 2A NR ANDYTOWN FLA (LAT 26 16 50 LONG 080 25 10)												
JUNE, 1971												
15...	200	202	.9	336	149	187	928	795	--	1.26	--	--
261918080055200 - 10B HILLSBORO CA E OF DIXIE HWY AT DEERFIE (LAT 26 19 18 LONG 080 05 52)												
APR., 1971												
06...	1000	7600	.8	2600	2400	171	--	13800	--	18.8	--	--
261938080124900 - 10B HILLSBORO CANAL AT US 441 AT DEERFIELD (LAT 26 19 38 LONG 080 12 49)												
JAN., 1971												
13...	43	160	.8	300	39	259	661	600	--	.90	1.9	--
APR.												
14...	47	110	.6	260	49	210	480	456	--	.65	--	--
JULY												
15...	34	130	.5	300	39	262	578	530	--	.79	--	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	--	--
262000080320500 - 10B NORTH NEW RIVER CANAL AB S7 NR ANDYTOW (LAT 26 20 00 LONG 080 32 05)												
FEB., 1971												
08...	54	92	.6	280	46	230	520	463	--	.71	--	--
JUNE												
15...	34	73	.5	265	28	238	460	410	--	.63	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
262000080320501 - 10B NORTH NEW RIVER CANAL AB S7 NR ANDYTOWN (LAT 26 20 00 LONG 080 32 05.01)												
OCT.. 1970												
07...	--	28.0	780	160	96	20	1700	50	1.6	342	0	8.2
262134080480300 - 10B MIAMI CANAL N OF S-28 NR ANDYTOWN FLA (LAT 26 21 34 LONG 080 48 03)												
FEB.. 1971												
08...	--	20.0	565	40	50	15	1000	41	3.7	176	0	8.1
JUNE												
15...	--	27.0	826	100	97	23	--	41	4.4	298	0	6.8
262517080242000 - 10B HILLSBORO CANAL 1 MILE WEST OF S-10 NR (LAT 26 25 17 LONG 080 24 20)												
FEB.. 1971												
11...	--	16.0	800	10	50	20	1500	82	5.2	228	4	8.3
JUNE												
15...	--	27.5	978	50	72	21	1800	96	5.4	264	0	8.1
263208080031000 - 10B LAKE WORTH NR BOYTON BEACH FLA (LAT 26 32 08 LONG 080 03 10)												
MAR.. 1971												
09...	--	25.0	51000	--	440	1300	--	11000	410	152	0	7.7
263242080024000 - 10B LAKE WORTH AT S LK WORTH INLT NR BOYNT (LAT 26 32 42 LONG 080 02 40)												
MAR.. 1971												
09...	--	25.0	52000	--	440	1300	--	11000	430	152	0	7.8
263313080025700 - 10B LAKE WORTH NR HYPOLUXO FLA (LAT 26 33 13 LONG 080 02 57)												
MAR.. 1971												
09...	--	23.0	51000	--	440	1200	--	11000	400	152	0	7.8
263650080023900 - 10B LAKE WORTH AT FLA 802 AT LK WORTH FLA (LAT 26 36 50 LONG 080 02 39)												
MAR.. 1971												
09...	--	23.0	51000	--	420	1200	--	11000	420	152	0	7.8
264023080025000 - 10B LAKE WORTH NR S BLVD NR PALM BEACH FLA (LAT 26 40 23 LONG 080 02 50)												
MAR.. 1971												
09...	--	23.0	50000	--	420	1200	--	11000	420	156	0	7.8
264255080025300 - 10B LAKE WORTH NEAR PALM BEACH FLA (LAT 26 42 55 LONG 080 02 53)												
MAR.. 1971												
09...	--	23.0	50000	--	420	1200	--	11000	400	152	0	7.7
264410080025300 - 10B LAKE WORTH NR WEST PALM BEACH FLA (LAT 26 44 10 LONG 080 02 53)												
MAR.. 1971												
09...	--	24.0	50000	--	420	1200	--	11000	410	156	0	7.7
264500080450000 - 10B LAKE OKEECHOBEE NR BELLE GLADE FLA (LAT 26 45 00 LONG 080 45 00)												
MAY .. 1971												
25...	--	--	650	--	43	19	1200	58	4.1	142	0	6.3
264620080021200 - 10B LK WORTH AT LK WORTH INLET AT PLM BCH (LAT 26 46 20 LONG 080 02 12)												
MAR.. 1971												
09...	--	26.0	52000	--	430	1200	--	11000	420	144	0	7.9
264803080025200 - 10B LAKE WORTH NR LAKE PARK FLA (LAT 26 48 03 LONG 080 02 52)												
MAR.. 1971												
09...	--	24.0	51000	--	430	1200	--	11000	420	152	0	7.8

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
262000080320501 - 10B NORTH NEW RIVER CANAL AB S7 NR ANDYTOWN (LAT 26 20 00 LONG 080 32 05.01)												
OCT.. 1970												
07...	14	72	.8	324	44	281	515	435	--	.70	--	--
262134080480300 - 10B MIAMI CANAL N OF S-28 NR ANDYTOWN FLA (LAT 26 21 34 LONG 080 48 03)												
FEB.. 1971												
08...	49	63	.4	190	44	144	370	316	--	.50	--	--
JUNE												
15...	80	68	.5	337	93	244	586	513	--	.80	--	--
262517080242000 - 10B HILLSBORO CANAL 1 MILE WEST OF S-10 NR (LAT 26 25 17 LONG 080 24 20)												
FEB.. 1971												
11...	34	120	.7	210	15	194	508	445	--	.69	--	--
JUNE												
15...	67	140	.6	270	52	217	594	541	--	.81	--	--
263208080031000 - 10B LAKE WORTH NR BOYTON BEACH FLA (LAT 26 32 08 LONG 080 03 10)												
MAR.. 1971												
09...	2800	20000	1.4	6500	6300	125	--	36000	--	49.0	--	--
263242080024000 - 10B LAKE WORTH AT S LK WORTH INLT NR BOYNT (LAT 26 32 42 LONG 080 02 40)												
MAR.. 1971												
09...	2800	20000	1.3	6500	6300	125	--	36000	--	49.0	--	--
263313080025700 - 10B LAKE WORTH NR HYPOLUXO FLA (LAT 26 33 13 LONG 080 02 57)												
MAR.. 1971												
09...	2800	20000	1.4	6000	5900	125	--	35900	--	48.8	--	--
263650080023900 - 10B LAKE WORTH AT FLA 802 AT LK WORTH FLA (LAT 26 36 50 LONG 080 02 39)												
MAR.. 1971												
09...	2800	20000	1.4	6000	5900	125	--	35900	--	48.8	--	--
264023080025000 - 10B LAKE WORTH NR S BLVD NR PALM BEACH FLA (LAT 26 40 23 LONG 080 02 50)												
MAR.. 1971												
09...	2700	19000	1.3	6000	5900	128	--	34800	--	47.3	--	--
264255080025300 - 10B LAKE WORTH NEAR PALM BEACH FLA (LAT 26 42 55 LONG 080 02 53)												
MAR.. 1971												
09...	2800	19000	1.4	6000	5900	125	--	36900	--	50.2	--	--
264410080025300 - 10B LAKE WORTH NR WEST PALM BEACH FLA (LAT 26 44 10 LONG 080 02 53)												
MAR.. 1971												
09...	2800	19000	1.3	6000	5900	128	--	34900	--	47.5	--	--
264500080450000 - 10B LAKE OKEECHOBEE NR BELLE GLADE FLA (LAT 26 45 00 LONG 080 45 00)												
MAY .. 1971												
25...	75	87	.4	190	71	116	420	372	--	.57	--	--
264620080021200 - 10B LK WORTH AT LK WORTH INLET AT PLM BCH (LAT 26 46 20 LONG 080 02 12)												
MAR.. 1971												
09...	2800	20000	1.4	6000	5900	118	--	35900	--	48.8	--	--
264803080025200 - 10B LAKE WORTH NR LAKE PARK FLA (LAT 26 48 03 LONG 080 02 52)												
MAR.. 1971												
09...	2800	20000	1.3	6000	5900	125	--	35900	--	48.8	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
264829080050900 - 10B CANAL 17 AT SH-809 NR LAKE PARK FLA (LAT 26 48 29 LONG 080 05 09)												
NOV., 1970 08...	--	28.0	525	230	68	4.6	680	33	2.2	188	--	8.1
264830080030700 - 10B LAKE WORTH AT C-17 AT LAKE PARK FLA (LAT 26 48 30 LONG 080 03 07)												
MAR., 1971 09...	--	24.0	52000	--	420	1200	--	11000	420	152	0	7.8
264952080033700 - 10B LK WORTH AT INTRACOASTA WY AT N PLM BC (LAT 26 49 52 LONG 080 03 37)												
MAR., 1971 09...	--	24.0	50000	--	420	1200	--	11000	380	148	0	7.7
265000080550000 - 10B LAKE OKEECHOBEE NR CLEWISTON FLA (LAT 26 50 00 LONG 080 55 00)												
MAY , 1971 25...	--	--	555	--	52	14	1000	41	2.9	170	0	6.2
265036080032800 - 10B LAKE WORTH AT LK WORTH INLT NR N PALM (LAT 26 50 36 LONG 080 03 28)												
MAR., 1971 09...	--	24.0	50000	--	420	1200	--	11000	420	152	0	7.8
265850080095000 - 10B LOXAHATCHEE R NR CYPRESS CR NR JUPITER FL (LAT 26 58 50 LONG 080 09 50)												
SEP., 1971 15...	--	--	155	240	18	1.7	160	7.2	1.3	56	0	6.2
265910080094500 - 10B LOXAHATCHEE R AT H GROVES D NR JUPITER FL (LAT 26 59 10 LONG 080 09 45)												
SEP., 1971 15...	--	--	650	210	68	6.7	480	48	3.4	188	0	6.5
265955080082500 - 10B LOXAHATCHEE R AT PARK DOCK NR JUPITER FLA (LAT 26 59 55 LONG 080 08 25)												
SEP., 1971 15...	--	27.0	220	260	22	2.7	190	15	1.8	62	0	6.2
273018082342000 - 10F MANATEE R AT HWY 41 BR AT BRADENTON FL (LAT 27 30 18 LONG 082 34 20)												
JUNE, 1971 04...	--	27.5	49200	--	--	--	--	--	--	--	--	7.9
273110082413400 - 10F TAMPA BAY RP-14.5 (LAT 27 31 10 LONG 082 41 34)												
JUNE, 1971 07...	--	--	47000	--	--	--	--	--	--	--	--	--
273210082431000 - 10F TAMPA BAY RP-13.5 (LAT 27 32 10 LONG 082 43 10)												
JUNE, 1971 07...	--	26.6	48000	--	--	--	--	--	--	--	--	--
273250082384800 - 10F TAMPA BAY Q-15 (LAT 27 32 50 LONG 082 38 48)												
JUNE, 1971 01...	--	27.0	53000	--	--	--	--	--	--	--	--	--
273313082444500 - 10F TAMPA BAY RP-12.5 (LAT 27 33 13 LONG 082 44 45)												
JUNE, 1971 07...	--	26.8	48100	--	--	--	--	--	--	--	--	--
273416082375900 - 10F TAMPA BAY P-15 (LAT 27 34 16 LONG 082 37 59)												
JUNE, 1971 07...	--	27.6	46400	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
264829080050900 - 10B CANAL 17 AT SH-809 NR LAKE PARK FLA (LAT 26 48 29 LONG 080 05 09)												
NOV., 1970												
08...	18	54	.4	190	36	154	308	300	--	.42	--	--
264830080030700 - 10B LAKE WORTH AT C-17 AT LAKE PARK FLA (LAT 26 48 30 LONG 080 03 07)												
MAR., 1971												
09...	2800	20000	1.4	6000	5900	125	--	35900	--	48.8	--	--
264952080033700 - 10B LK WORTH AT INTRACOASTA WY AT N PLM BC (LAT 26 49 52 LONG 080 03 37)												
MAR., 1971												
09...	2800	20000	1.4	6000	5900	121	--	34900	--	47.5	--	--
265000080550000 - 10B LAKE OKEECHOBEE NR CLEWISTON FLA (LAT 26 50 00 LONG 080 55 00)												
MAY , 1971												
25...	46	63	.3	190	49	139	344	313	--	.47	--	--
265036080032800 - 10B LAKE WORTH AT LK WORTH INLT NR N PALM (LAT 26 50 36 LONG 080 03 28)												
MAR., 1971												
09...	2700	20000	1.3	6000	5900	125	--	35800	--	48.7	--	--
265850080095000 - 10B LOXAHATCHEE R NR CYPRESS CR NR JUPITER FL (LAT 26 58 50 LONG 080 09 50)												
SEP., 1971												
15...	11	11	.1	52	6	46	--	--	--	--	--	--
265910080094500 - 10B LOXAHATCHEE R AT H GROVES D NR JUPITER FL (LAT 26 59 10 LONG 080 09 45)												
SEP., 1971												
15...	49	80	.2	200	44	154	--	359	--	.49	--	--
265955080082500 - 10B LOXAHATCHEE R AT PARK DOCK NR JUPITER FLA (LAT 26 59 55 LONG 080 08 25)												
SEP., 1971												
15...	16	25	.2	66	15	51	--	--	--	--	--	--
273018082342000 - 10F MANATEE R AT HWY 41 BR AT BRADENTON FL (LAT 27 30 18 LONG 082 34 20)												
JUNE, 1971												
04...	--	18500	--	--	--	--	--	--	--	--	--	--
273110082413400 - 10F TAMPA BAY RP-14.5 (LAT 27 31 10 LONG 082 41 34)												
JUNE, 1971												
07...	--	19300	--	--	--	--	--	--	--	--	--	4.0
273210082431000 - 10F TAMPA BAY RP-13.5 (LAT 27 32 10 LONG 082 43 10)												
JUNE, 1971												
07...	--	19700	--	--	--	--	--	--	--	--	--	4.5
273250082384800 - 10F TAMPA BAY Q-15 (LAT 27 32 50 LONG 082 38 48)												
JUNE, 1971												
01...	--	19100	--	--	--	--	--	--	--	--	--	8.0
273313082444500 - 10F TAMPA BAY RP-12.5 (LAT 27 33 13 LONG 082 44 45)												
JUNE, 1971												
07...	--	19900	--	--	--	--	--	--	--	--	--	2.0
273416082375900 - 10F TAMPA BAY P-15 (LAT 27 34 16 LONG 082 37 59)												
JUNE, 1971												
07...	--	18900	--	--	--	--	--	--	--	--	--	4.5

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
273419082404700 - 10F TAMPA BAY Q-13.5 (LAT 27 34 19 LONG 082 40 47)												
JUNE, 1971												
01...	--	25.5	54000	--	--	--	--	--	--	--	--	--
273419082461500 - 10F TAMPA BAY RP-11.5 (LAT 27 34 19 LONG 082 46 15)												
JUNE, 1971												
07...	--	26.5	48100	--	--	--	--	--	--	--	--	--
273515082393200 - 10F TAMPA BAY P-14 (LAT 27 35 15 LONG 082 39 32)												
JUNE, 1971												
07...	--	27.0	47000	--	--	--	--	--	--	--	--	--
273519082430300 - 10F TAMPA BAY QP-12.5 (LAT 27 35 19 LONG 082 43 03)												
JUNE, 1971												
07...	--	26.7	47800	--	--	--	--	--	--	--	--	--
273614082410900 - 10F TAMPA BAY P-16 (LAT 27 06 14 LONG 082 41 09)												
JUNE, 1971												
07...	--	28.0	47600	--	--	--	--	--	--	--	--	--
273625082361800 - 10F TAMPA BAY NP-15 (LAT 27 36 25 LONG 082 36 18)												
JUNE, 1971												
07...	--	27.4	45600	--	--	--	--	--	--	--	--	--
273633082332800 - 10F TAMPA BAY BISHOP HARBOR (LAT 27 36 33 LONG 082 33 28)												
JUNE, 1971												
01...	--	26.8	52000	--	--	--	--	--	--	--	--	--
273634082465000 - 10F TAMPA BAY QP-10.5 (LAT 27 36 34 LONG 082 46 50)												
JUNE, 1971												
06...	--	27.0	47800	--	--	--	--	--	--	--	--	--
273636082345600 - 10F TAMPA BAY N-15.5 (LAT 27 36 36 LONG 082 34 56)												
JUNE, 1971												
07...	--	27.8	45600	--	--	--	--	--	--	--	--	--
273707082393100 - 10F TAMPA BAY CHANNEL STA 9 (LAT 27 37 07 LONG 082 39 31)												
JUNE, 1971												
04...	--	26.5	46800	--	--	--	--	--	--	--	--	8.4
04...	--	--	46800	--	--	--	--	--	--	--	--/	7.4
273723082375700 - 10F TAMPA BAY NP-14 (LAT 27 37 23 LONG 082 37 57)												
JUNE, 1971												
07...	--	27.4	47800	--	--	--	--	--	--	--	--	--
273727082412400 - 10J TAMPA BAY OP-12.5 (LAT 27 37 27 LONG 082 41 24)												
JUNE, 1971												
07...	--	27.0	47200	--	--	--	--	--	--	--	--	--
273820082360000 - 10F TAMPA BAY MP-14.5 (LAT 27 38 20 LONG 082 36 00)												
JUNE, 1971												
07...	--	27.7	46100	--	--	--	--	--	--	--	--	--
273824082392800 - 10J TAMPA BAY NP-13 (LAT 27 38 24 LONG 082 39 28)												
JUNE, 1971												
07...	--	27.7	47000	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
273419082404700 - 10F TAMPA BAY O-13.5 (LAT 27 34 19 LONG 082 40 47)												
JUNE, 1971												
01...	--	19400	--	--	--	--	--	--	--	--	--	5.5
273419082461500 - 10F TAMPA BAY BP-11.5 (LAT 27 34 19 LONG 082 46 15)												
JUNE, 1971												
07...	--	19900	--	--	--	--	--	--	--	--	--	11
273515082393200 - 10F TAMPA BAY P-14 (LAT 27 35 15 LONG 082 39 32)												
JUNE, 1971												
07...	--	19300	--	--	--	--	--	--	--	--	--	5.5
273519082430300 - 10F TAMPA BAY OP-12.5 (LAT 27 35 19 LONG 082 43 03)												
JUNE, 1971												
07...	--	19800	--	--	--	--	--	--	--	--	--	11
273614082410900 - 10F TAMPA BAY P-16 (LAT 27 06 14 LONG 082 41 09)												
JUNE, 1971												
07...	--	19600	--	--	--	--	--	--	--	--	--	15
273625082361800 - 10F TAMPA BAY NP-15 (LAT 27 36 25 LONG 082 36 18)												
JUNE, 1971												
07...	--	18700	--	--	--	--	--	--	--	--	--	4.5
273633082332800 - 10F TAMPA BAY BISHOP HARBOR (LAT 27 36 33 LONG 082 33 28)												
JUNE, 1971												
01...	--	19000	--	--	--	--	--	--	--	--	--	2.5
273634082465000 - 10F TAMPA BAY OP-10.5 (LAT 27 36 34 LONG 082 46 50)												
JUNE, 1971												
06...	--	19900	--	--	--	--	--	--	--	--	--	20
273636082345600 - 10F TAMPA BAY N-15.5 (LAT 27 36 36 LONG 082 34 56)												
JUNE, 1971												
07...	--	18600	--	--	--	--	--	--	--	--	--	3.0
273707082393100 - 10F TAMPA BAY CHANNEL STA 9 (LAT 27 37 07 LONG 082 39 31)												
JUNE, 1971												
04...	--	19400	--	--	--	--	--	--	--	--	--	1.0
04...	--	19500	--	--	--	--	--	--	--	--	--	38
273723082375700 - 10F TAMPA BAY NP-14 (LAT 27 37 23 LONG 082 37 57)												
JUNE, 1971												
07...	--	19300	--	--	--	--	--	--	--	--	--	11
273727082412400 - 10J TAMPA BAY OP-12.5 (LAT 27 37 27 LONG 082 41 24)												
JUNE, 1971												
07...	--	19500	--	--	--	--	--	--	--	--	--	5.5
273820082360000 - 10F TAMPA BAY MP-14.5 (LAT 27 38 20 LONG 082 36 00)												
JUNE, 1971												
07...	--	19000	--	--	--	--	--	--	--	--	--	11
273824082392800 - 10J TAMPA BAY NP-13 (LAT 27 38 24 LONG 082 39 28)												
JUNE, 1971												
07...	--	--	--	--	--	--	--	--	--	--	--	6.5

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
273829082401100 - 10J TAMPA BAY SUNSHINE SKYWAY (LAT 27 38 29 LONG 082 40 11)												
JUNE, 1971												
01...	--	28.0	47500	--	--	--	--	--	--	--	--	8.4
01...	--	28.0	47000	--	--	--	--	--	--	--	--	8.4
01...	--	28.5	50000	--	--	--	--	--	--	--	--	8.4
01...	--	28.0	47500	--	--	--	--	--	--	--	--	8.4
01...	--	28.5	47500	--	--	--	--	--	--	--	--	8.4
01...	--	28.0	45500	--	--	--	--	--	--	--	--	8.4
01...	--	28.0	44500	--	--	--	--	--	--	--	--	8.4
01...	--	28.0	46500	--	--	--	--	--	--	--	--	8.5
02...	--	26.5	42000	--	--	--	--	--	--	--	--	8.3
02...	--	26.0	42000	--	--	--	--	--	--	--	--	8.4
02...	--	26.0	42000	--	--	--	--	--	--	--	--	8.4
02...	--	26.0	45500	--	--	--	--	--	--	--	--	8.4
02...	--	25.0	43000	--	--	--	--	--	--	--	--	8.4
02...	--	26.0	43500	--	--	--	--	--	--	--	--	8.3
02...	--	26.0	46000	--	--	--	--	--	--	--	--	8.4
02...	--	27.0	45000	--	--	--	--	--	--	--	--	8.4
02...	--	27.0	46000	--	--	--	--	--	--	--	--	8.4
02...	--	26.5	46500	--	--	--	--	--	--	--	--	8.4
273832082343800 - 10F TAMPA BAY M-15 (LAT 27 38 32 LONG 082 34 38)												
JUNE, 1971												
07...	--	27.3	45300	--	--	--	--	--	--	--	--	--
273902082472000 - 10J TAMPA BAY PP-9.5 (LAT 27 39 02 LONG 082 47 20)												
JUNE, 1971												
07...	--	26.9	47600	--	--	--	--	--	--	--	--	--
273953082355500 - 10F TAMPA BAY CHANNEL STA 10 (LAT 27 39 53 LONG 082 35 55)												
JUNE, 1971												
04...	--	27.0	41700	--	--	--	--	--	--	--	--	8.3
04...	--	--	--	--	--	--	--	--	--	--	--	8.3
274020082390900 - 10J TAMPA BAY MP-12.5 (LAT 27 40 20 LONG 082 39 09)												
JUNE, 1971												
07...	--	27.7	47000	--	--	--	--	--	--	--	--	--
274022082423900 - 10J TAMPA BAY NP-11 (LAT 27 40 22 LONG 082 42 39)												
JUNE, 1971												
07...	--	26.9	51000	--	--	--	--	--	--	--	--	--
274117082404400 - 10J TAMPA BAY MP-11.5 (LAT 27 41 17 LONG 082 40 44)												
JUNE, 1971												
06...	--	27.8	45300	--	--	--	--	--	--	--	--	--
274140082373500 - 10J TAMPA BAY L-13 (LAT 27 41 40 LONG 082 37 35)												
JUNE, 1971												
02...	--	26.5	49000	--	--	--	--	--	--	--	--	--
274145082380300 - 10J TAMPA BAY LP-12.5 (LAT 27 41 45 LONG 082 38 03)												
JUNE, 1971												
06...	--	27.4	444	--	--	--	--	--	--	--	--	--
274214082265800 - 10F LITTLE MANATEE R AT US 41 BR NR RUSKIN (LAT 27 42 14 LONG 082 26 58)												
JUNE, 1971												
04...	--	27.0	40000	--	--	--	--	--	--	--	--	7.4
274219082422100 - 10J TAMPA BAY MP-10.5 (LAT 27 42 19 LONG 082 42 21)												
JUNE, 1971												
06...	--	27.0	51000	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
273829082401100 - 10J TAMPA BAY SUNSHINE SKYWAY (LAT 27 38 29 LONG 082 40 11)												
JUNE, 1971												
01...	--	--	--	--	--	--	--	--	--	--	--	1.0
01...	--	--	--	--	--	--	--	--	--	--	--	4.5
01...	--	--	--	--	--	--	--	--	--	--	--	9.5
01...	--	--	--	--	--	--	--	--	--	--	--	--
01...	--	--	--	--	--	--	--	--	--	--	--	--
01...	--	--	--	--	--	--	--	--	--	--	--	1.0
01...	--	19200	--	--	--	--	--	--	--	--	--	4.0
01...	--	--	--	--	--	--	--	--	--	--	--	8.5
02...	--	--	--	--	--	--	--	--	--	--	--	--
02...	--	--	--	--	--	--	--	--	--	--	--	1.0
02...	--	--	--	--	--	--	--	--	--	--	--	4.0
02...	--	--	--	--	--	--	--	--	--	--	--	9.0
02...	--	--	--	--	--	--	--	--	--	--	--	--
02...	--	--	--	--	--	--	--	--	--	--	--	--
02...	--	--	--	--	--	--	--	--	--	--	--	--
02...	--	--	--	--	--	--	--	--	--	--	--	1.0
02...	--	--	--	--	--	--	--	--	--	--	--	4.0
02...	--	--	--	--	--	--	--	--	--	--	--	9.0
273832082343800 - 10F TAMPA BAY M-15 (LAT 27 38 32 LONG 082 34 38)												
JUNE, 1971												
07...	--	18600	--	--	--	--	--	--	--	--	--	12
273902082472000 - 10J TAMPA BAY PP-9.5 (LAT 27 39 02 LONG 082 47 20)												
JUNE, 1971												
07...	--	19700	--	--	--	--	--	--	--	--	--	10
273953082355500 - 10F TAMPA BAY CHANNEL STA 10 (LAT 27 39 53 LONG 082 35 55)												
JUNE, 1971												
04...	--	17000	--	--	--	--	--	--	--	--	--	1.0
04...	--	--	--	--	--	--	--	--	--	--	--	20
274020082390900 - 10J TAMPA BAY MP-12.5 (LAT 27 40 20 LONG 082 39 09)												
JUNE, 1971												
07...	--	19400	--	--	--	--	--	--	--	--	--	7.5
274022082423900 - 10J TAMPA BAY NP-11 (LAT 27 40 22 LONG 082 42 39)												
JUNE, 1971												
07...	--	18900	--	--	--	--	--	--	--	--	--	2.0
274117082404400 - 10J TAMPA BAY MP-11.5 (LAT 27 41 17 LONG 082 40 44)												
JUNE, 1971												
06...	--	18600	--	--	--	--	--	--	--	--	--	2.5
274140082373500 - 10J TAMPA BAY L-13 (LAT 27 41 40 LONG 082 37 35)												
JUNE, 1971												
02...	--	18000	--	--	--	--	--	--	--	--	--	5.0
274145082380300 - 10J TAMPA BAY LP-12.5 (LAT 27 41 45 LONG 082 38 03)												
JUNE, 1971												
06...	--	18000	--	--	--	--	--	--	--	--	--	2.5
274214082265800 - 10F LITTLE MANATEE R AT US 41 BR NR RUSKIN (LAT 27 42 14 LONG 082 26 58)												
JUNE, 1971												
04...	--	14700	--	--	--	--	--	--	--	--	--	--
274219082422100 - 10J TAMPA BAY MP-10.5 (LAT 27 42 19 LONG 082 42 21)												
JUNE, 1971												
06...	--	18800	--	--	--	--	--	--	--	--	--	3.0

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
274220082315900 - 10F TAMPA BAY JP-15 (LAT 27 42 20 LONG 082 31 59)												
JUNE, 1971												
07...	--	28.1	44000	--	--	--	--	--	--	--	--	--
274235082324900 - 10J TAMPA BAY BOAT 1 (LAT 27 42 35 LONG 082 32 49)												
JUNE, 1971												
01...	--	27.5	49200	--	--	--	--	--	--	--	--	--
01...	--	27.5	46000	--	--	--	--	--	--	--	--	8.3
01...	--	27.5	49200	--	--	--	--	--	--	--	--	--
01...	--	27.8	48000	--	--	--	--	--	--	--	--	8.3
01...	--	27.5	47200	--	--	--	--	--	--	--	--	--
01...	--	27.5	48100	--	--	--	--	--	--	--	--	8.3
01...	--	27.5	48600	--	--	--	--	--	--	--	--	--
02...	--	26.5	45000	--	--	--	--	--	--	--	--	8.3
02...	--	26.5	45000	--	--	--	--	--	--	--	--	8.3
02...	--	26.5	45000	--	--	--	--	--	--	--	--	8.3
02...	--	26.0	44800	--	--	--	--	--	--	--	--	8.3
02...	--	25.5	42100	--	--	--	--	--	--	--	--	8.3
02...	--	27.5	--	--	--	--	--	--	--	--	--	8.3
02...	--	27.5	47500	--	--	--	--	--	--	--	--	8.3
02...	--	27.8	--	--	--	--	--	--	--	--	--	8.3
02...	--	27.5	45000	--	--	--	--	--	--	--	--	8.3
02...	--	27.5	43500	--	--	--	--	--	--	--	--	8.3
02...	--	27.5	47000	--	--	--	--	--	--	--	--	8.3
274246082323000 - 10F TAMPA BAY CHANNEL STA 11 (LAT 27 42 46 LONG 082 32 30)												
JUNE, 1971												
04...	--	--	44800	--	--	--	--	--	--	--	--	8.3
04...	--	--	44700	--	--	--	--	--	--	--	--	8.3
274312082365700 - 10J TAMPA BAY KP-12.5 (LAT 27 43 12 LONG 082 36 57)												
JUNE, 1971												
06...	--	26.7	42900	--	--	--	--	--	--	--	--	--
274329082323000 - 10J TAMPA BAY JP-14 (LAT 27 43 29 LONG 082 32 30)												
JUNE, 1971												
07...	--	27.9	45000	--	--	--	--	--	--	--	--	--
274339082304000 - 10' TAMPA BAY IP-15.5 (LAT 27 43 39 LONG 082 30 40)												
JUNE, 1971												
04...	--	29.6	46000	--	--	--	--	--	--	--	--	--
274340080453500 - 09E BLUE CYPRESS LK SITE 1 NR FELLSMERE FL (LAT 27 43 40 LONG 080 45 35)												
JULY, 1971												
15...	--	29.0	260	120	21	4.2	450	23	1.6	46	--	7.2
AUG.												
26...	--	29.5	258	--	--	--	--	--	--	44	0	--
274350080462000 - 09E BLUE CYPRESS LK SITE 2 NR FELLSMERE FL (LAT 27 43 50 LONG 080 46 20)												
JULY, 1971												
15...	--	30.0	235	150	19	3.8	360	20	1.3	40	0	7.1
AUG.												
26...	--	30.0	250	--	--	--	--	--	--	44	0	--
274400082313300 - 10F TAMPA BAY IP-14.5 (LAT 27 44 00 LONG 082 31 33)												
JUNE, 1971												
04...	--	29.6	47300	--	--	--	--	--	--	--	--	--
274443082290100 - 10F TAMPA BAY HP-15.5 (LAT 27 44 43 LONG 082 29 01)												
JUNE, 1971												
05...	--	27.8	41000	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
274220082315900 - 10F TAMPA BAY JP-15 (LAT 27 42 20 LONG 082 31 59)												
JUNE, 1971												
07...	--	17600	--	--	--	--	--	--	--	--	--	3.5
274235082324900 - 10J TAMPA BAY BOAT 1 (LAT 27 42 35 LONG 082 32 49)												
JUNE, 1971												
01...	--	18400	--	--	--	--	--	--	--	--	--	2.0
01...	--	--	--	--	--	--	--	--	--	--	--	12
01...	--	18400	--	--	--	--	--	--	--	--	--	24
01...	--	--	--	--	--	--	--	--	--	--	--	2.0
01...	--	17400	--	--	--	--	--	--	--	--	--	2.0
01...	--	--	--	--	--	--	--	--	--	--	--	12
01...	--	17900	--	--	--	--	--	--	--	--	--	26
02...	--	--	--	--	--	--	--	--	--	--	--	--
02...	--	--	--	--	--	--	--	--	--	--	--	2.0
02...	--	--	--	--	--	--	--	--	--	--	--	13
02...	--	--	--	--	--	--	--	--	--	--	--	26
02...	--	--	--	--	--	--	--	--	--	--	--	--
02...	--	--	--	--	--	--	--	--	--	--	--	--
02...	--	--	--	--	--	--	--	--	--	--	--	--
02...	--	--	--	--	--	--	--	--	--	--	--	2.0
02...	--	--	--	--	--	--	--	--	--	--	--	13
02...	--	--	--	--	--	--	--	--	--	--	--	26
02...	--	--	--	--	--	--	--	--	--	--	--	--
274246082323000 - 10F TAMPA BAY CHANNEL STA 11 (LAT 27 42 46 LONG 082 32 30)												
JUNE, 1971												
04...	--	18400	--	--	--	--	--	--	--	--	--	10
04...	--	18400	--	--	--	--	--	--	--	--	--	20
274312082365700 - 10J TAMPA BAY KP-12.5 (LAT 27 43 12 LONG 082 36 57)												
JUNE, 1971												
06...	--	17500	--	--	--	--	--	--	--	--	--	3.0
274329082323000 - 10J TAMPA BAY JP-14 (LAT 27 43 29 LONG 082 32 30)												
JUNE, 1971												
07...	--	18300	--	--	--	--	--	--	--	--	--	21
274339082304000 - 10' TAMPA BAY IP-15.5 (LAT 27 43 39 LONG 082 30 40)												
JUNE, 1971												
04...	--	16700	--	--	--	--	--	--	--	--	--	1.0
274340080453500 - 09E BLUE CYPRESS LK SITE 1 NR FELLSMERE FL (LAT 27 43 40 LONG 080 45 35)												
JULY, 1971												
15...	15	54	.3	71	33	38	205	153	--	.28	--	--
AUG.												
26...	--	--	--	--	--	36	--	--	--	--	--	--
274350080462000 - 09E BLUE CYPRESS LK SITE 2 NR FELLSMERE FL (LAT 27 43 50 LONG 080 46 20)												
JULY, 1971												
15...	15	40	.2	64	31	33	193	128	--	.26	--	--
AUG.												
26...	--	--	--	--	--	36	--	--	--	--	--	--
274400082313300 - 10F TAMPA BAY IP-14.5 (LAT 27 44 00 LONG 082 31 33)												
JUNE, 1971												
04...	--	17300	--	--	--	--	--	--	--	--	--	6.0
274443082290100 - 10F TAMPA BAY HP-15.5 (LAT 27 44 43 LONG 082 29 01)												
JUNE, 1971												
05...	--	16600	--	--	--	--	--	--	--	--	--	1.0

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
274457082330600 - 10J TAMPA BAY IP-13.5 (LAT 27 44 57 LONG 082 33 06)												
JUNE, 1971												
05...	--	27.4	42800	--	--	--	--	--	--	--	--	--
274508082363600 - 10J TAMPA BAY JP-12 (LAT 27 45 08 LONG 082 36 36)												
JUNE, 1971												
06...	--	27.9	43000	--	--	--	--	--	--	--	--	--
274530082303300 - 10F TAMPA BAY H-14 (LAT 27 45 30 LONG 082 30 33)												
JUNE, 1971												
01...	--	27.0	46200	--	--	--	--	--	--	--	--	--
274540082301700 - 10F TAMPA BAY H'-14.5 (LAT 27 45 40 LONG 082 30 17)												
JUNE, 1971												
04...	--	27.0	46400	--	--	--	--	--	--	--	--	--
274556082371400 - 10J WHITTED TREATMENT PLANT DISCH EFF (LAT 27 45 56 LONG 082 37 14)												
JUNE, 1971												
08...	--	--	1200	--	--	--	--	--	--	--	--	6.9
274604082292100 - 10F TAMPA BAY H-15 (LAT 27 46 04 LONG 082 29 21)												
JUNE, 1971												
02...	--	26.8	45100	--	--	--	--	--	--	--	--	--
274606082345200 - 10J TAMPA BAY I-12.5 (LAT 27 46 06 LONG 082 34 52)												
JUNE, 1971												
05...	--	27.2	42100	--	--	--	--	--	--	--	--	--
274628082282000 - 10F TAMPA BAY GP-15 (LAT 27 46 28 LONG 082 28 20)												
JUNE, 1971												
05...	--	27.0	41600	--	--	--	--	--	--	--	--	--
274643082312400 - 10F TAMPA BAY CHANNEL STA 1 (LAT 27 46 43 LONG 082 31 24)												
JUNE, 1971												
03...	--	27.5	41900	--	--	--	--	--	--	--	--	8.3
03...	--	--	42200	--	--	--	--	--	--	--	--	8.3
03...	--	--	43100	--	--	--	--	--	--	--	--	8.3
274703082361600 - 10J TAMPA BAY IP-11.5 (LAT 27 47 03 LONG 082 36 16)												
JUNE, 1971												
06...	--	27.6	42200	--	--	--	--	--	--	--	--	--
274724082340100 - 10J TAMPA BAY CHANNEL STA 7 (LAT 27 47 24 LONG 082 34 01)												
JUNE, 1971												
03...	--	27.5	42000	--	--	--	--	--	--	--	--	8.3
03...	--	--	41900	--	--	--	--	--	--	--	--	8.3
03...	--	--	42100	--	--	--	--	--	--	--	--	8.3
274742082291000 - 10F TAMPA BAY CHANNEL STA 2 (LAT 27 47 42 LONG 082 29 10)												
JUNE, 1971												
03...	--	27.5	41800	--	--	--	--	--	--	--	--	8.3
274750082325300 - 10J TAMPA BAY HP-12.5 (LAT 27 47 50 LONG 082 32 53)												
JUNE, 1971												
05...	--	27.7	42200	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
274457082330600 - 10J TAMPA BAY IP-13.5 (LAT 27 44 57 LONG 082 33 06)												
JUNE, 1971												
05...	--	17200	--	--	--	--	--	--	--	--	--	7.5
274508082363600 - 10J TAMPA BAY JP-12 (LAT 27 45 08 LONG 082 36 36)												
JUNE, 1971												
06...	--	17200	--	--	--	--	--	--	--	--	--	7.5
274530082303300 - 10F TAMPA BAY H-14 (LAT 27 45 30 LONG 082 30 33)												
JUNE, 1971												
01...	--	16800	--	--	--	--	--	--	--	--	--	5.0
274540082301700 - 10F TAMPA BAY H-14.5 (LAT 27 45 40 LONG 082 30 17)												
JUNE, 1971												
04...	--	16900	--	--	--	--	--	--	--	--	--	6.5
274556082371400 - 10J WHITTED TREATMENT PLANT DISCH EFF (LAT 27 45 56 LONG 082 37 14)												
JUNE, 1971												
08...	--	315	--	--	--	--	--	--	--	--	--	--
274604082292100 - 10F TAMPA BAY H-15 (LAT 27 46 04 LONG 082 29 21)												
JUNE, 1971												
02...	--	16000	--	--	--	--	--	--	--	--	--	3.0
274606082345200 - 10J TAMPA BAY I-12.5 (LAT 27 46 06 LONG 082 34 52)												
JUNE, 1971												
05...	--	17000	--	--	--	--	--	--	--	--	--	6.5
274628082282000 - 10F TAMPA BAY GP-15 (LAT 27 46 28 LONG 082 28 20)												
JUNE, 1971												
05...	--	18700	--	--	--	--	--	--	--	--	--	7.0
274643082312400 - 10F TAMPA BAY CHANNEL STA 1 (LAT 27 46 43 LONG 082 31 24)												
JUNE, 1971												
03...	--	17100	--	--	--	--	--	--	--	--	--	1.0
03...	--	17400	--	--	--	--	--	--	--	--	--	23
03...	--	17600	--	--	--	--	--	--	--	--	--	46
274703082361600 - 10J TAMPA BAY IP-11.5 (LAT 27 47 03 LONG 082 36 16)												
JUNE, 1971												
06...	--	16500	--	--	--	--	--	--	--	--	--	5.5
274724082340100 - 10J TAMPA BAY CHANNEL STA 7 (LAT 27 47 24 LONG 082 34 01)												
JUNE, 1971												
03...	--	17100	--	--	--	--	--	--	--	--	--	1.0
03...	--	17100	--	--	--	--	--	--	--	--	--	19
03...	--	17100	--	--	--	--	--	--	--	--	--	39
274742082291000 - 10F TAMPA BAY CHANNEL STA 2 (LAT 27 47 42 LONG 082 29 10)												
JUNE, 1971												
03...	--	16900	--	--	--	--	--	--	--	--	--	--
274750082325300 - 10J TAMPA BAY HP-12.5 (LAT 27 47 50 LONG 082 32 53)												
JUNE, 1971												
05...	--	17000	--	--	--	--	--	--	--	--	--	12

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
274754082445100 - 10J UNNAMED LAKE AT ST PETERSBURG FLA (LAT 27 47 54 LONG 082 44 51)												
SEP., 1971												
03...	--	--	--	120	--	--	--	--	--	--	--	--
274756082271300 - 10F TAMPA BAY EP-15 (LAT 27 47 56 LONG 082 27 13)												
JUNE, 1971												
05...	--	27.2	41600	--	--	--	--	--	--	--	--	--
274820082314100 - 10J TAMPA BAY GP-13 (LAT 27 48 20 LONG 082 31 41)												
JUNE, 1971												
06...	--	26.7	41400	--	--	--	--	--	--	--	--	--
274827082271500 - 10F TAMPA BAY BOAT # 2 (LAT 27 48 27 LONG 082 27 15)												
JUNE, 1971												
01...	--	27.0	46000	--	--	--	--	--	--	--	--	7.8
01...	--	--	44400	--	--	--	--	--	--	--	--	--
01...	--	29.0	45400	--	--	--	--	--	--	--	--	--
01...	--	--	46000	--	--	--	--	--	--	--	--	--
02...	--	26.0	42000	--	--	--	--	--	--	--	--	8.4
02...	--	26.0	43000	--	--	--	--	--	--	--	--	8.4
02...	--	26.0	44000	--	--	--	--	--	--	--	--	8.4
02...	--	26.5	--	--	--	--	--	--	--	--	--	8.4
02...	--	26.5	44000	--	--	--	--	--	--	--	--	8.4
02...	--	26.5	--	--	--	--	--	--	--	--	--	8.4
02...	--	26.5	44000	--	--	--	--	--	--	--	--	8.4
02...	--	27.0	44000	--	--	--	--	--	--	--	--	8.4
02...	--	26.5	44000	--	--	--	--	--	--	--	--	8.5
02...	--	26.5	38000	--	--	--	--	--	--	--	--	8.5
02...	--	27.0	44000	--	--	--	--	--	--	--	--	8.4
02...	--	28.0	44000	--	--	--	--	--	--	--	--	8.5
02...	--	27.0	44000	--	--	--	--	--	--	--	--	8.5
02...	--	27.0	42000	--	--	--	--	--	--	--	--	8.6
274830082350900 - 10J TAMPA BAY H-11.5 (LAT 27 48 30 LONG 082 35 09)												
JUNE, 1971												
06...	--	27.3	42000	--	--	--	--	--	--	--	--	--
274836082265200 - 10F TAMPA BAY CHANNEL STA 3 (LAT 27 48 36 LONG 082 26 52)												
JUNE, 1971												
03...	--	27.5	40600	--	--	--	--	--	--	--	--	8.3
03...	--	--	40800	--	--	--	--	--	--	--	--	8.3
03...	--	--	41000	--	--	--	--	--	--	--	--	8.3
274852082285000 - 10J TAMPA BAY EP-14 (LAT 27 48 52 LONG 082 28 50)												
JUNE, 1971												
06...	--	27.3	41700	--	--	--	--	--	--	--	--	--
274914082260600 - 10F TAMPA BAY EP-15 (LAT 27 49 14 LONG 082 26 06)												
JUNE, 1971												
04...	--	26.9	45800	--	--	--	--	--	--	--	--	--
274923082331600 - 10J TAMPA BAY GP-12 (LAT 27 49 23 LONG 082 33 16)												
JUNE, 1971												
06...	--	26.8	42000	--	--	--	--	--	--	--	--	--
274926082345100 - 10J TAMPA BAY H-13 (LAT 27 49 26 LONG 082 34 51)												
JUNE, 1971												
02...	--	26.5	46400	--	--	--	--	--	--	--	--	--
274931082340900 - 10J TAMPA BAY CHANNEL STA 8 (LAT 27 49 31 LONG 082 34 09)												
JUNE, 1971												
03...	--	27.5	41800	--	--	--	--	--	--	--	--	8.3

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
27475408244510O - 10J UNNAMED LAKE AT ST PETERSBURG FLA (LAT 27 47 54 LONG 082 44 51)												
SEP., 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	--
27475608227130O - 10F TAMPA BAY EP-15 (LAT 27 47 56 LONG 082 27 13)												
JUNE, 1971												
05...	--	16700	--	--	--	--	--	--	--	--	--	9.0
27482008231410O - 10J TAMPA BAY GP-13 (LAT 27 48 20 LONG 082 31 41)												
JUNE, 1971												
06...	--	16800	--	--	--	--	--	--	--	--	--	10
27482708227150O - 10F TAMPA BAY BOAT # 2 (LAT 27 48 27 LONG 082 27 15)												
JUNE, 1971												
01...	--	--	--	--	--	--	--	--	--	--	--	--
01...	--	16300	--	--	--	--	--	--	--	--	--	1.0
01...	--	16600	--	--	--	--	--	--	--	--	--	10
01...	--	16600	--	--	--	--	--	--	--	--	--	21
02...	--	--	--	--	--	--	--	--	--	--	--	1.0
02...	--	--	--	--	--	--	--	--	--	--	--	15
02...	--	--	--	--	--	--	--	--	--	--	--	31
02...	--	--	--	--	--	--	--	--	--	--	--	1.0
02...	--	--	--	--	--	--	--	--	--	--	--	18
02...	--	--	--	--	--	--	--	--	--	--	--	36
02...	--	--	--	--	--	--	--	--	--	--	--	19
02...	--	--	--	--	--	--	--	--	--	--	--	17
02...	--	--	--	--	--	--	--	--	--	--	--	15
02...	--	--	--	--	--	--	--	--	--	--	--	15
02...	--	--	--	--	--	--	--	--	--	--	--	15
02...	--	--	--	--	--	--	--	--	--	--	--	1.0
02...	--	--	--	--	--	--	--	--	--	--	--	15
02...	--	--	--	--	--	--	--	--	--	--	--	31
27483008235090O - 10J TAMPA BAY H-11.5 (LAT 27 48 30 LONG 082 35 09)												
JUNE, 1971												
06...	--	17000	--	--	--	--	--	--	--	--	--	4.0
27483608226520O - 10F TAMPA BAY CHANNEL STA 3 (LAT 27 48 36 LONG 082 26 52)												
JUNE, 1971												
03...	--	16300	--	--	--	--	--	--	--	--	--	1.0
03...	--	16600	--	--	--	--	--	--	--	--	--	7.0
03...	--	16900	--	--	--	--	--	--	--	--	--	14
27485208229500O - 10J TAMPA BAY EP-14 (LAT 27 48 52 LONG 082 28 50)												
JUNE, 1971												
06...	--	16600	--	--	--	--	--	--	--	--	--	8.5
27491408226060O - 10F TAMPA BAY EP-15 (LAT 27 49 14 LONG 082 26 06)												
JUNE, 1971												
04...	--	16700	--	--	--	--	--	--	--	--	--	7.5
27492308233160O - 10J TAMPA BAY GP-12 (LAT 27 49 23 LONG 082 33 16)												
JUNE, 1971												
06...	--	16900	--	--	--	--	--	--	--	--	--	5.0
27492608234510O - 10J TAMPA BAY H-13 (LAT 27 49 26 LONG 082 34 51)												
JUNE, 1971												
02...	--	17000	--	--	--	--	--	--	--	--	--	3.0
27493108234090O - 10J TAMPA BAY CHANNEL STA 8 (LAT 27 49 31 LONG 082 34 09)												
JUNE, 1971												
03...	--	17000	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
274950082282000 - 10J MAC DILL TREATMENT PLANT DISCH EFF (LAT 27 49 50 LONG 082 28 20)												
JUNE, 1971												
08...	--	28.0	41500	--	--	--	--	--	--	--	--	8.2
275024082345000 - 10J TAMPA BAY GP-11 (LAT 27 50 24 LONG 082 34 50)												
JUNE, 1971												
05...	--	27.8	46100	--	--	--	--	--	--	--	--	--
275039082245600 - 10H TAMPA BAY D-15 (LAT 27 50 39 LONG 082 24 56)												
JUNE, 1971												
04...	--	26.6	39600	--	--	--	--	--	--	--	--	--
275048082262800 - 10F TAMPA BAY CHANNEL STA 4 (LAT 27 50 48 LONG 082 26 28)												
JUNE, 1971												
03...	--	27.5	40100	--	--	--	--	--	--	--	--	8.2
275110082243300 - 10H TAMPA BAY CHANNEL STA 5 (LAT 27 41 10 LONG 082 24 33)												
JUNE, 1971												
03...	--	27.5	38200	--	--	--	--	--	--	--	--	7.9
03...	--	--	39000	--	--	--	--	--	--	--	--	7.9
03...	--	--	40000	--	--	--	--	--	--	--	--	8.0
275122082233200 - 10H ALAFIA RIVER AT US 41 BR NR TAMPA FLA (LAT 27 51 22 LONG 082 23 32)												
JUNE, 1971												
04...	--	27.5	45000	--	--	--	--	--	--	--	--	7.7
275148082264200 - TAMPA BAY DP-14 (LAT 27 51 48 LONG 082 26 42)												
JUNE, 1971												
04...	--	26.8	40200	--	--	--	--	--	--	--	--	--
275155082252000 - 10H TAMPA BAY D-14.5 (LAT 27 51 55 LONG 082 25 20)												
JUNE, 1971												
04...	--	26.4	42900	--	--	--	--	--	--	--	--	--
275219082343300 - 10J TAMPA BAY FP-10.5 (LAT 27 52 19 LONG 082 34 33)												
JUNE, 1971												
05...	--	28.3	41600	--	--	--	--	--	--	--	--	--
275242082345600 - 10J TAMPA BAY GANDY BRIDGE (LAT 27 52 42 LONG 082 34 56)												
JUNE, 1971												
01...	--	--	--	--	--	--	--	--	--	--	--	8.4
01...	--	--	--	--	--	--	--	--	--	--	--	8.4
01...	--	--	--	--	--	--	--	--	--	--	--	8.4
01...	--	--	--	--	--	--	--	--	--	--	--	8.4
01...	--	--	--	--	--	--	--	--	--	--	--	8.4
01...	--	--	--	--	--	--	--	--	--	--	--	8.4
02...	--	--	--	--	--	--	--	--	--	--	--	8.2
02...	--	--	41200	--	--	--	--	--	--	--	--	5.1
02...	--	--	41100	--	--	--	--	--	--	--	--	8.1
02...	--	--	41500	--	--	--	--	--	--	--	--	8.1
02...	--	--	41600	--	--	--	--	--	--	--	--	8.2
02...	--	27.5	41200	--	--	--	--	--	--	--	--	8.1
02...	--	28.1	41200	--	--	--	--	--	--	--	--	8.3
02...	--	28.8	41200	--	--	--	--	--	--	--	--	8.3
02...	--	28.2	41400	--	--	--	--	--	--	--	--	8.3
02...	--	28.2	41200	--	--	--	--	--	--	--	--	8.3
02...	--	28.2	41000	--	--	--	--	--	--	--	--	8.3
275244082282600 - TAMPA BAY DP-13 (LAT 27 52 44 LONG 082 28 26)												
JUNE, 1971												
06...	--	27.4	39000	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
274950082282000 - 10J MAC DILL TREATMENT PLANT DISCH EFF (LAT 27 49 50 LONG 082 28 20)												
JUNE, 1971												
08...	--	15200	--	--	--	--	--	--	--	--	--	--
275024082345000 - 10J TAMPA BAY GP-11 (LAT 27 50 24 LONG 082 34 50)												
JUNE, 1971												
05...	--	16800	--	--	--	--	--	--	--	--	--	7.5
275039082245600 - 10H TAMPA BAY D-15 (LAT 27 50 39 LONG 082 24 56)												
JUNE, 1971												
04...	--	15800	--	--	--	--	--	--	--	--	--	4.5
275048082262800 - 10F TAMPA BAY CHANNEL STA 4 (LAT 27 50 48 LONG 082 26 28)												
JUNE, 1971												
03...	--	16200	--	--	--	--	--	--	--	--	--	--
275110082243300 - 10H TAMPA BAY CHANNEL STA 5 (LAT 27 41 10 LONG 082 24 33)												
JUNE, 1971												
03...	--	15300	--	--	--	--	--	--	--	--	--	1.0
03...	--	15800	--	--	--	--	--	--	--	--	--	7.5
03...	--	16000	--	--	--	--	--	--	--	--	--	15
275122082233200 - 10H ALAFIA RIVER AT US 41 BR NR TAMPA FLA (LAT 27 51 22 LONG 082 23 32)												
JUNE, 1971												
04...	--	16300	--	--	--	--	--	--	--	--	--	--
275148082264200 - TAMPA BAY DP-14 (LAT 27 51 48 LONG 082 26 42)												
JUNE, 1971												
04...	--	15900	--	--	--	--	--	--	--	--	--	9.0
275155082252000 - 10H TAMPA BAY D-14.5 (LAT 27 51 55 LONG 082 25 20)												
JUNE, 1971												
04...	--	15600	--	--	--	--	--	--	--	--	--	9.0
275219082343300 - 10J TAMPA BAY FP-10.5 (LAT 27 52 19 LONG 082 34 33)												
JUNE, 1971												
05...	--	16900	--	--	--	--	--	--	--	--	--	7.0
275242082345600 - 10J TAMPA BAY GANDY BRIDGE (LAT 27 52 42 LONG 082 34 56)												
JUNE, 1971												
01...	--	--	--	--	--	--	--	--	--	--	--	1.0
01...	--	--	--	--	--	--	--	--	--	--	--	10
01...	--	--	--	--	--	--	--	--	--	--	--	20
01...	--	--	--	--	--	--	--	--	--	--	--	1.0
01...	--	--	--	--	--	--	--	--	--	--	--	10
01...	--	16200	--	--	--	--	--	--	--	--	--	20
02...	--	--	--	--	--	--	--	--	--	--	--	--
02...	--	16500	--	--	--	--	--	--	--	--	--	1.0
02...	--	16500	--	--	--	--	--	--	--	--	--	10
02...	--	16500	--	--	--	--	--	--	--	--	--	20
02...	--	16600	--	--	--	--	--	--	--	--	--	--
02...	--	16600	--	--	--	--	--	--	--	--	--	--
02...	--	16600	--	--	--	--	--	--	--	--	--	--
02...	--	16500	--	--	--	--	--	--	--	--	--	--
02...	--	16600	--	--	--	--	--	--	--	--	--	1.0
02...	--	16600	--	--	--	--	--	--	--	--	--	10
02...	--	16600	--	--	--	--	--	--	--	--	--	20
275244082282600 - TAMPA BAY DP-13 (LAT 27.52 44 LONG 082 28 26)												
JUNE, 1971												
06...	--	15500	--	--	--	--	--	--	--	--	--	3.5

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
275245082245800 - TAMPA BAY CP-14.5 (LAT 27 52 45 LONG 082 24 58)												
JUNE, 1971 04...	--	26.8	43200	--	--	--	--	--	--	--	--	--
275318082360700 - 10J TAMPA BAY EP-9.5 (LAT 27 53 18 LONG 082 36 07)												
JUNE, 1971 05...	--	27.6	41300	--	--	--	--	--	--	--	--	--
275324082274200 - 10J TAMPA BAY D-13 (LAT 27 53 24 LONG 082 27 42)												
JUNE, 1971 01...	--	28.2	42700	--	--	--	--	--	--	--	--	--
275346082332300 - 10J TAMPA BAY EP-10.5 (LAT 27 53 46 LONG 082 33 23)												
JUNE, 1971 05...	--	27.5	41800	--	--	--	--	--	--	--	--	--
275407082271400 - 10J TAMPA BAY CP-13 (LAT 27 54 07 LONG 082 27 14)												
JUNE, 1971 04...	--	27.8	42800	--	--	--	--	--	--	--	--	--
275418082374400 - 10J TAMPA BAY FP-8.5 (LAT 27 54 18 LONG 082 37 44)												
JUNE, 1971 05...	--	27.5	41200	--	--	--	--	--	--	--	--	--
275423082262200 - 10H TAMPA BAY CHANNEL STA 6 (LAT 27 54 23 LONG 082 26 22)												
JUNE, 1971 03...	--	28.5	38400	--	--	--	--	--	--	--	--	8.2
03...	--	--	38800	--	--	--	--	--	--	--	--	7.6
03...	--	--	39000	--	--	--	--	--	--	--	--	8.0
275444082350000 - 10J TAMPA BAY EP-9.5 (LAT 27 54 44 LONG 082 35 00)												
JUNE, 1971 05...	--	26.9	41300	--	--	--	--	--	--	--	--	--
275452082264000 - 10H HOOKERS PT.TREATMENT PLANT DISCH PLUME (LAT 27 54 52 LONG 082 26 40)												
JUNE, 1971 03...	--	28.0	40600	--	--	--	--	--	--	--	--	--
275453082342400 - 10J TAMPA BAY EP-10 (LAT 27 54 53 LONG 082 34 24)												
JUNE, 1971 02...	--	27.2	45000	--	--	--	--	--	--	--	--	--
275500082260800 - TAMPA BAY BP-13.5 (LAT 27 55 00 LONG 082 26 08)												
JUNE, 1971 04...	--	27.1	43700	--	--	--	--	--	--	--	--	--
275507082285000 - 10J TAMPA BAY CP-12 (LAT 27 55 07 LONG 082 28 50)												
JUNE, 1971 04...	--	27.3	38500	--	--	--	--	--	--	--	--	--
275518082392200 - 10J TAMPA BAY FP-7.5 (LAT 27 55 18 LONG 082 39 22)												
JUNE, 1971 05...	--	27.5	45000	--	--	--	--	--	--	--	--	--
275542082330500 - 10J TAMPA BAY AT DP-10 (LAT 27 55 42 LONG 082 33 05)												
JUNE, 1971 05...	--	26.8	41200	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
275245082245800 - TAMPA BAY CP-14.5 (LAT 27 52 45 LONG 082 24 58)												
JUNE, 1971												
04...	--	15600	--	--	--	--	--	--	--	--	--	5.0
275318082360700 - 10J TAMPA BAY EP-9.5 (LAT 27 53 18 LONG 082 36 07)												
JUNE, 1971												
05...	--	16800	--	--	--	--	--	--	--	--	--	2.5
275324082274200 - 10J TAMPA BAY D-13 (LAT 27 53 24 LONG 082 27 42)												
JUNE, 1971												
01...	--	15400	--	--	--	--	--	--	--	--	--	3.0
275346082332300 - 10J TAMPA BAY EP-10.5 (LAT 27 53 46 LONG 082 33 23)												
JUNE, 1971												
05...	--	16800	--	--	--	--	--	--	--	--	--	11
275407082271400 - 10J TAMPA BAY CP-13 (LAT 27 54 07 LONG 082 27 14)												
JUNE, 1971												
04...	--	16000	--	--	--	--	--	--	--	--	--	6.0
275418082374400 - 10J TAMPA BAY EP-8.5 (LAT 27 54 18 LONG 082 37 44)												
JUNE, 1971												
05...	--	16700	--	--	--	--	--	--	--	--	--	6.5
275423082262200 - 10H TAMPA BAY CHANNEL STA 6 (LAT 27 54 23 LONG 082 26 22)												
JUNE, 1971												
03...	--	15400	--	--	--	--	--	--	--	--	--	1.0
03...	--	15700	--	--	--	--	--	--	--	--	--	7.0
03...	--	18400	--	--	--	--	--	--	--	--	--	14
275444082350000 - 10J TAMPA BAY EP-9.5 (LAT 27 54 44 LONG 082 35 00)												
JUNE, 1971												
05...	--	16500	--	--	--	--	--	--	--	--	--	5.0
275452082264000 - 10H HOOKERS PT.TREATMENT PLANT DISCH PLUME (LAT 27 54 52 LONG 082 26 40)												
JUNE, 1971												
03...	--	14800	--	--	--	--	--	--	--	--	--	--
275453082342400 - 10J TAMPA BAY EP-10 (LAT 27 54 53 LONG 082 34 24)												
JUNE, 1971												
02...	--	16000	--	--	--	--	--	--	--	--	--	6.0
275500082260800 - TAMPA BAY BP-13.5 (LAT 27 55 00 LONG 082 26 08)												
JUNE, 1971												
04...	--	15800	--	--	--	--	--	--	--	--	--	17
275507082285000 - 10J TAMPA BAY CP-12 (LAT 27 55 07 LONG 082 28 50)												
JUNE, 1971												
04...	--	15400	--	--	--	--	--	--	--	--	--	4.0
275518082392200 - 10J TAMPA BAY EP-7.5 (LAT 27 55 18 LONG 082 39 22)												
JUNE, 1971												
05...	--	16500	--	--	--	--	--	--	--	--	--	1.5
275542082330500 - 10J TAMPA BAY AT BP-10 (LAT 27 55 42 LONG 082 33 05)												
JUNE, 1971												
05...	--	16500	--	--	--	--	--	--	--	--	--	5.0

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
275544082363500 - 10J TAMPA BAY EP-8.5 (LAT 27 55 44 LONG 082 36 35)												
JUNE, 1971												
05...	--	27.2	40900	--	--	--	--	--	--	--	--	--
275616082405800 - 10J TAMPA BAY FP-6.5 (LAT 27 56 16 LONG 082 40 58)												
JUNE, 1971												
05...	--	27.3	40700	--	--	--	--	--	--	--	--	--
275618082252800 - 10H TAMPA BAY B-13 (LAT 27 56 18 LONG 082 25 28)												
JUNE, 1971												
01...	--	29.4	41100	--	--	--	--	--	--	--	--	--
275641082344400 - 10J TAMPA BAY DP-9 (LAT 27 56 41 LONG 082 34 44)												
JUNE, 1971												
05...	--	27.2	41000	--	--	--	--	--	--	--	--	--
275643082381200 - 10J TAMPA BAY EP-7.5 (LAT 27 56 43 LONG 082 38 12)												
JUNE, 1971												
05...	--	27.0	45000	--	--	--	--	--	--	--	--	--
275717082423600 - 10J TAMPA BAY FP-5.5 (LAT 27 57 17 LONG 082 42 36)												
JUNE, 1971												
05...	--	27.3	40200	--	--	--	--	--	--	--	--	--
275720082404200 - 10J BAYVIEW TREATMENT PLANT DISCH EFF (LAT 27 57 20 LONG 082 40 42)												
JUNE, 1971												
04...	--	33.0	41700	--	--	--	--	--	--	--	--	8.1
275740082362000 - 10J TAMPA BAY DP-8.0 (LAT 27 57 40 LONG 082 36 20)												
JUNE, 1971												
05...	--	26.8	41000	--	--	--	--	--	--	--	--	--
275808082372400 - 10J TAMPA BAY COURTNEY CAMPBELL (LAT 27 58 08 LONG 082 37 24)												
JUNE, 1971												
01...	--	26.2	40300	--	--	--	--	--	--	--	--	8.1
01...	--	27.7	--	--	--	--	--	--	--	--	--	8.2
01...	--	26.7	--	--	--	--	--	--	--	--	--	8.2
01...	--	26.7	--	--	--	--	--	--	--	--	--	8.2
01...	--	26.7	45000	--	--	--	--	--	--	--	--	8.2
02...	--	26.3	--	--	--	--	--	--	--	--	--	8.2
02...	--	26.3	--	--	--	--	--	--	--	--	--	8.2
02...	--	26.3	--	--	--	--	--	--	--	--	--	8.2
02...	--	26.3	--	--	--	--	--	--	--	--	--	8.2
02...	--	27.5	40700	--	--	--	--	--	--	--	--	8.2
02...	--	27.0	40500	--	--	--	--	--	--	--	--	8.2
02...	--	27.3	40800	--	--	--	--	--	--	--	--	8.2
02...	--	27.3	--	--	--	--	--	--	--	--	--	8.2
02...	--	27.3	41200	--	--	--	--	--	--	--	--	8.2
275844082412600 - 10J TAMPA BAY EP-5.5 (LAT 27 58 44 LONG 082 41 26)												
JUNE, 1971												
05...	--	26.4	43800	--	--	--	--	--	--	--	--	--
275850082334500 - 10J SWEETWATER CR TREATMENT PLANT DISCH EF (LAT 27 58 50 LONG 082 33 45)												
JUNE, 1971												
03...	--	29.0	24700	--	--	--	--	--	--	--	--	--
275857082400000 - 10J TAMPA BAY E-6.0 (LAT 27 58 57 LONG 082 40 00)												
JUNE, 1971												
02...	--	--	--	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
275544082363500 - 10J TAMPA BAY EP-8.5 (LAT 27 55 44 LONG 082 36 35)												
JUNE, 1971												
05...	--	16400	--	--	--	--	--	--	--	--	--	6.0
275616082405800 - 10J TAMPA BAY FP-6.5 (LAT 27 56 16 LONG 082 40 58)												
JUNE, 1971												
05...	--	16300	--	--	--	--	--	--	--	--	--	5.5
275618082252800 - 10H TAMPA BAY B-13 (LAT 27 56 18 LONG 082 25 28)												
JUNE, 1971												
01...	--	14700	--	--	--	--	--	--	--	--	--	2.5
275641082344400 - 10J TAMPA BAY DP-9 (LAT 27 56 41 LONG 082 34 44)												
JUNE, 1971												
05...	--	16600	--	--	--	--	--	--	--	--	--	6.5
275643082381200 - 10J TAMPA BAY EP-7.5 (LAT 27 56 43 LONG 082 38 12)												
JUNE, 1971												
05...	--	17300	--	--	--	--	--	--	--	--	--	7.0
275717082423600 - 10J TAMPA BAY FP-5.5 (LAT 27 57 17 LONG 082 42 36)												
JUNE, 1971												
05...	--	16100	--	--	--	--	--	--	--	--	--	2.5
275720082404200 - 10J BAYVIEW TREATMENT PLANT DISCH EFF (LAT 27 57 20 LONG 082 40 42)												
JUNE, 1971												
04...	--	15100	--	--	--	--	--	--	--	--	--	--
275740082362000 - 10J TAMPA BAY DP-8.0 (LAT 27 57 40 LONG 082 36 20)												
JUNE, 1971												
05...	--	16400	--	--	--	--	--	--	--	--	--	8.0
275808082372400 - 10J TAMPA BAY COURTNEY CAMPBELL (LAT 27 58 08 LONG 082 37 24)												
JUNE, 1971												
01...	--	16300	--	--	--	--	--	--	--	--	--	7.0
01...	--	--	--	--	--	--	--	--	--	--	--	--
01...	--	16500	--	--	--	--	--	--	--	--	--	1.0
01...	--	--	--	--	--	--	--	--	--	--	--	7.0
01...	--	16500	--	--	--	--	--	--	--	--	--	14
02...	--	--	--	--	--	--	--	--	--	--	--	1.0
02...	--	--	--	--	--	--	--	--	--	--	--	7.0
02...	--	--	--	--	--	--	--	--	--	--	--	14
02...	--	--	--	--	--	--	--	--	--	--	--	--
02...	--	16400	--	--	--	--	--	--	--	--	--	--
02...	--	16300	--	--	--	--	--	--	--	--	--	--
02...	--	16300	--	--	--	--	--	--	--	--	--	1.0
02...	--	--	--	--	--	--	--	--	--	--	--	7.0
02...	--	16400	--	--	--	--	--	--	--	--	--	14
275844082412600 - 10J TAMPA BAY EP-5.5 (LAT 27 58 44 LONG 082 41 26)												
JUNE, 1971												
05...	--	16000	--	--	--	--	--	--	--	--	--	.5
275850082334500 - 10J SWEETWATER CR TREATMENT PLANT DISCH EF (LAT 27 58 50 LONG 082 33 45)												
JUNE, 1971												
03...	--	8460	--	--	--	--	--	--	--	--	--	--
275857082400000 - 10J TAMPA BAY E-6.0 (LAT 27 58 57 LONG 082 40 00)												
JUNE, 1971												
02...	--	16000	--	--	--	--	--	--	--	--	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
275909082384400 - 10J TAMPA BAY DP-6.5 (LAT 27 59 09 LONG 082 38 44)												
JUNE, 1971												
05...	--	27.4	44700	--	--	--	--	--	--	--	--	--
280002082353800 - 10J ROCKY CREEK TREATMENT PLANT DISCH EFF (LAT 28 00 02 LONG 082 35 38)												
JUNE, 1971												
04...	--	29.0	36200	--	--	--	--	--	--	--	--	7.6
280011082402100 - 10J TAMPA BAY DP-5.5 (LAT 28 00 11 LONG 082 40 21)												
JUNE, 1971												
05...	--	27.3	43800	--	--	--	--	--	--	--	--	--
280023082203300 - 10H EUREKA SPRING TRIB NO3 NR TAMPA FLA (LAT 28 00 23 LONG 082 20 33)												
OCT., 1970												
20...	--	23.5	--	10	--	--	--	--	--	--	--	--
280102082202000 - 10H SANIT LNDFL OXID PND NR EUREKA SPRINGS (LAT 28 01 02 LONG 082 20 20)												
OCT., 1970												
20...	--	24.0	530	40	57	12	920	30	10	184	0	8.0
SEP., 1971												
23...	--	--	485	--	--	--	--	--	--	--	--	--
280103082200900 - 10H NE PERM DTCH EUREKA SP LNDFL NR TAMPA (LAT 28 01 03 LONG 082 20 09)												
JAN., 1971												
12...	--	21.0	1140	--	180	23	--	24	1.0	--	--	--
280104082200900 - 10H CANAL SW-8 NR EUREKA SPGS FLA (LAT 28 01 04 LONG 082 20 09)												
JAN., 1971												
12...	--	21.0	458	--	72	6.8	--	6.8	7.0	--	--	--
280104082201800 - SIX MILE CREEK TRIB SPRING NO 1 NR TAMPA (LAT 28 01 04 LONG 082 20 18)												
OCT., 1970												
16...	--	23.0	355	60	62	6.1	760	5.7	.7	172	0	8.2
SEP., 1971												
23...	--	--	360	--	--	--	--	--	--	--	--	--
280104082210200 - 10H LETTUCE LAKE NR THONOTOSASSA FLA (LAT 28 01 04 LONG 082 21 02)												
OCT., 1970												
19...	--	23.0	393	20	66	6.2	830	7.7	.7	156	0	8.2
280228082342200 - 10H SE PERM DTCH ROCKY CR LNDFL NR TAMPA (LAT 28 02 28 LONG 082 34 22)												
JAN., 1971												/
12...	--	19.5	874	--	120	15	--	32	5.5	--	--	--
280559081580900 - 10D L GIBSON TRIB AT CARP HOME NR LAKELAND (LAT 28 05 59 LONG 081 58 09)												
FEB., 1971												
03...	--	21.0	76	180	2.4	1.4	--	5.7	2.6	1	0	5.0
10...	1.0	14.0	105	270	6.4	2.4	40	5.5	5.9	12	0	6.8
280926082452500 - 10J ANCLOTE RIVER AT ALT 19 AT TARPON SPRG (LAT 28 09 26 LONG 082 45 25)												
APR., 1971												
01...	--	17.0	37500	--	--	--	--	--	--	156	0	8.0

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
275909082384400 - 10J TAMPA BAY DP-6.5 (LAT 27 59 09 LONG 082 38 44)												
JUNE, 1971												
05...	--	16200	--	--	--	--	--	--	--	--	--	2.0
280002082353800 - 10J ROCKY CREEK TREATMENT PLANT DISCH EFF (LAT 28 00 02 LONG 082 35 38)												
JUNE, 1971												
04...	--	13100	--	--	--	--	--	--	--	--	--	--
280011082402100 - 10J TAMPA BAY DP-5.5 (LAT 28 00 11 LONG 082 40 21)												
JUNE, 1971												
05...	--	15900	--	--	--	--	--	--	--	--	--	2.0
280023082203300 - 10H EUREKA SPRING TRIB NO3 NR TAMPA FLA (LAT 28 00 23 LONG 082 20 33)												
OCT., 1970												
20...	--	--	--	--	--	--	--	--	--	--	--	--
280102082202000 - 10H SANIT LNDFL OXID PND NR EUREKA SPRINGS (LAT 28 01 02 LONG 082 20 20)												
OCT., 1970												
20...	60	36	1.1	190	42	151	324	308	--	.44	--	--
SEP., 1971												
23...	--	32	--	172	--	--	--	--	--	--	--	--
280103082200900 - 10H NE PERM DTCH EUREKA SP LNDFL NR TAMPA (LAT 28 01 03 LONG 082 20 09)												
JAN., 1971												
12...	--	--	--	540	--	--	--	--	--	--	--	--
280104082200900 - 10H CANAL SW-8 NR EUREKA SPGS FLA (LAT 28 01 04 LONG 082 20 09)												
JAN., 1971												
12...	--	--	--	210	--	--	--	--	--	--	--	--
280104082201800 - SIX MILE CREEK TRIB SPRING NO 1 NR TAMPA (LAT 28 01 04 LONG 082 20 18)												
OCT., 1970												
16...	38	8.0	.3	180	40	141	220	220	--	.30	--	--
SEP., 1971												
23...	--	9.4	--	183	--	--	--	--	--	--	--	--
280104082210200 - 10H LETTUCE LAKE NR THONOTOSASSA FLA (LAT 28 01 04 LONG 082 21 02)												
OCT., 1970												
19...	59	6.0	.3	190	63	128	280	240	--	.38	--	--
280228082342200 - 10H SE PERM DTCH ROCKY CR LNDFL NR TAMPA (LAT 28 02 28 LONG 082 34 22)												
JAN., 1971												
12...	--	--	--	360	--	--	--	--	--	--	--	--
280559081580900 - 10D L GIBSON TRIB AT CARP HOME NR LAKELAND (LAT 28 05 59 LONG 081 58 09)												
FEB., 1971												
03...	5.6	13	.3	12	11	1	44	35	--	.06	--	--
10...	17	12	.3	26	16	10	72	62	.19	.10	--	--
280926082452500 - 10J ANCLOTE RIVER AT ALT 19 AT TARPON SPRG (LAT 28 09 26 LONG 082 45 25)												
APR., 1971												
01...	--	13000	--	--	--	128	25700	--	--	35.0	--	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
280953081215300 - 10B LAKE TOHOPEKALIGA SOUTH CEN AT KISSIMM (LAT 28 09 53 LONG 081 21 53)												
DEC., 1970												
15...	--	21.0	115	70	4.0	2.5	50	12	2.0	10	--	6.4
MAY , 1971												
19...	.00	26.0	170	60	7.0	3.4	--	19	2.6	10	--	6.5
JULY												
07...	--	30.0	160	--	--	--	--	--	--	--	--	--
SEP.												
15...	--	--	170	70	4.4	3.4	110	20	2.9	14	0	6.7
281054082424100 - 10J DUCK SLOUGH NEAR ELFERS FLA (LAT 28 10 54 LONG 082 42 41)												
FEB., 1971												
09...	--	15.0	210	100	--	--	--	--	--	20	0	7.1
APR.												
01...	.00	17.5	2600	10	--	--	--	--	--	94	--	8.2
281254082415500 - 10J ANCLOTE RIVER BL SEVEN SPRINGS NR ELFE (LAT 28 12 54 LONG 082 41 55)												
FEB., 1971												
09...	--	--	123	150	13	2.2	--	5.8	2.2	16	0	6.9
APR.												
01...	--	.1	313	90	51	3.2	250	6.5	15	160	--	8.1
281256081233000 - 10B LK TOHOPEKALIGA CENTER AT KISSIMMEE FL (LAT 28 12 56 LONG 081 23 30)												
DEC., 1970												
15...	--	19.0	119	90	4.6	2.6	40	12	21	10	--	6.6
MAY , 1971												
19...	.00	29.0	170	70	7.5	3.5	--	19	2.6	17	0	6.6
JULY												
07...	--	28.0	183	--	--	--	--	--	--	--	--	--
SEP.												
15...	--	--	160	90	4.8	3.5	100	19	2.9	21	0	6.9
281339082355400 - 10J ANCLOTE RIVER AT ODESSA FLA (LAT 28 13 39 LONG 082 35 54)												
FEB., 1971												
09...	--	15.0	107	70	--	--	--	--	--	16	0	6.7
APR.												
01...	1.0	17.0	110	70	--	--	--	--	--	30	--	7.4
281557081243800 - 10B SHINGLE CREEK AT LK TOHOPEKALIGA KISSI (LAT 28 15 57 LONG 081 24 38)												
DEC., 1970												
15...	--	18.0	314	70	18	5.1	120	35	5.5	71	--	7.8
MAY , 1971												
19...	16	24.0	250	200	18	4.4	--	30	3.0	42	--	7.0
JULY												
07...	--	28.0	200	--	--	--	--	--	--	--	--	--
SEP.												
15...	--	--	110	370	8.3	2.2	120	10	2.4	21	0	5.9
281602081182900 - 10B EAST LK TOHOPEKALIGA OLT AT ST CLOUD F (LAT 28 16 02 LONG 081 18 29)												
DEC., 1970												
15...	--	18.0	131	80	6.0	2.8	50	13	2.3	16	--	6.9
281613081235700 - 10B LAKE TOHOPEKALIGA NORTH AT KISSIMMEE F (LAT 28 16 13 LONG 081 23 57)												
MAY , 1971												
19...	.00	29.0	235	60	14	5.0	120	23	3.2	44	0	7.2
JULY												
07...	--	33.0	222	--	--	--	--	--	--	--	--	--
SEP.												
15...	--	--	110	410	8.6	2.4	120	10	2.5	23	0	6.0
281618082354600 - 10J PITHLA RIV AT CROCKET L RCH NR NEW P R (LAT 28 16 18 LONG 082 35 46)												
FEB., 1971												
10...	--	10.5	85	--	--	--	--	--	--	20	0	6.9
MAR.												
31...	8.4	16.0	130	90	--	--	--	--	--	48	--	7.6

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
280953081215300 - 10B LAKE TOHOPEKALIGA SOUTH CEN AT KISSIMM (LAT 28 09 53 LONG 081 21 53)												
DEC., 1970												
15...	14	20	.2	21	13	8	80	60	--	.11	--	--
MAY , 1971												
19...	19	27	.4	32	24	8	110	84	.00	.15	--	--
JULY												
07...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
15...	18	30	.3	--	--	11	102	88	--	.14	--	--
281054082424100 - 10J DUCK SLOUGH NEAR ELFERS FLA (LAT 28 10 54 LONG 082 42 41)												
FEB., 1971												
09...	33	29	.3	68	52	16	162	--	--	.22	2.7	--
APR.												
01...	110	680	.2	--	--	77	1500	--	.00	2.04	.7	--
281254082415500 - 10J ANCLOTE RIVER BL SEVEN SPRINGS NR ELFE (LAT 28 12 54 LONG 082 41 55)												
FEB., 1971												
09...	23	12	.3	42	29	13	98	71	--	.13	2.1	--
APR.												
01...	12	11	.1	141	10	131	185	185	--	.25	.8	--
281256081233000 - 10B LK TOHOPEKALIGA CENTER AT KISSIMMEE FL (LAT 28 12 56 LONG 081 23 30)												
DEC., 1970												
15...	14	20	.2	22	14	8	80	61	--	.11	--	--
MAY , 1971												
19...	21	28	.4	33	19	14	118	91	.00	.16	--	--
JULY												
07...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
15...	16	27	.3	--	--	17	98	87	--	.13	--	--
281339082355400 - 10J ANCLOTE RIVER AT ODESSA FLA (LAT 28 13 39 LONG 082 35 54)												
FEB., 1971												
09...	20	9.5	.3	24	11	13	87	--	--	.12	2.0	--
APR.												
01...	.8	14	.2	--	--	25	68	--	.18	.09	2.5	--
281557081243800 - 10B SHINGLE CREEK AT LK TOHOPEKALIGA KISSI (LAT 28 15 57 LONG 081 24 38)												
DEC., 1970												
15...	14	45	.4	66	8	58	200	170	--	.27	--	--
MAY , 1971												
19...	34	30	.6	63	29	34	218	158	9.59	.30	--	--
JULY												
07...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
15...	2.2	15	.3	--	--	17	102	61	--	.14	--	--
281602081182900 - 10B EAST LK TOHOPEKALIGA OLT AT ST CLOUD F (LAT 28 16 02 LONG 081 18 29)												
DEC., 1970												
15...	15	20	.2	27	14	13	93	69	--	.13	--	--
281613081235700 - 10B LAKE TOHOPEKALIGA NORTH AT KISSIMMEE F (LAT 28 16 13 LONG 081 23 57)												
MAY , 1971												
19...	26	28	.3	56	20	36	175	127	.00	.24	--	--
JULY												
07...	--	--	--	--	--	--	--	--	--	--	--	--
SEP.												
15...	4.0	15	.3	--	--	19	100	65	--	.14	--	--
281618082354600 - 10J PITHLA RIV AT CROCKET L RCH NR NEW P R (LAT 28 16 18 LONG 082 35 46)												
FEB., 1971												
10...	--	9.0	--	25	9	16	80	--	--	.11	2.5	--
MAR.												
31...	.8	13	.2	--	--	39	142	--	3.24	.19	2.4	--

DATE	DIS-CHARGE (CFS) (00060)	TEMPER-ATURE (DEG C) (00010)	SPE-CIFIC CON-DUCT-ANCE (MICRO-MHOS) (00095)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED CAL-CIUM (CA) (MG/L) (00915)	DIS-SOLVED MAG-NE-SIUM (MG) (MG/L) (00925)	DIS-SOLVED STRON-TIUM (SR) (UG/L) (01080)	DIS-SOLVED SODIUM (NA) (MG/L) (00930)	DIS-SOLVED PO-TAS-SIUM (K) (MG/L) (00935)	BICAR-BONATE (HCO3) (MG/L) (00440)	CAR-BONATE (CO3) (MG/L) (00445)	PH (UNITS) (00400)
282020080561500 - 09F TAYLOR CK IMP SITE 1 NR COCOA FLA (LAT 28 20 20 LONG 080 56 15)												
JULY, 1971												
13...	--	29.0	125	100	9.6	2.0	80	11	2.5	31	--	7.2
13...	--	24.0	140	1600	12	2.1	60	11	3.7	42	--	7.1
AUG.												
23...	--	32.0	122	--	--	--	--	--	--	33	0	--
23...	--	28.0	123	--	--	--	--	--	--	34	0	--
23...	--	23.5	152	--	--	--	--	--	--	49	0	--
SEP.												
27...	--	--	117	--	--	--	--	--	--	34	0	--
282035080564500 - 09E TAYLOR CK IMP SITE 2 NR COCOA FLA (LAT 28 20 35 LONG 080 56 45)												
JULY, 1971												
13...	--	31.5	125	90	9.4	2.0	60	11	2.5	31	--	7.0
13...	--	27.5	130	100	9.4	2.0	60	11	2.7	32	--	7.1
AUG.												
23...	--	32.0	121	--	--	--	--	--	--	34	0	--
23...	--	26.5	127	--	--	--	--	--	--	36	0	--
SEP.												
27...	--	--	--	--	--	--	--	--	--	33	--	--
27...	--	--	--	--	--	--	--	--	--	35	--	--
282040080571000 - 09F TAYLOR CK IMP SITE 3 NR COCOA FLA (LAT 28 20 40 LONG 080 57 10)												
JULY, 1971												
13...	--	34.0	125	100	9.2	2.0	70	11	2.5	31	0	7.2
AUG.												
23...	--	32.0	123	--	--	--	--	--	--	34	0	--
SEP.												
27...	--	--	115	--	--	--	--	--	--	32	0	--
282238081304300 - 10H LAKE BUENA VISTA NR VINELAND FLA (LAT 28 22 38 LONG 081 30 43)												
MAY , 1971												
18...	--	27.0	90	--	8.3	2.3	--	4.1	1.6	20	--	6.3
282248081294500 - 10H LITTLE LAKE BRYAN NR VINELAND FLA (LAT 28 22 48 LONG 081 29 45)												
MAY , 1971												
18...	--	26.5	70	--	2.4	1.3	--	5.7	1.5	3	0	5.6
295102085152400 - 11E CHIPOLA R DISTRIB CA NR PORT ST JOE FL (LAT 29 51 02 LONG 085 15 24)												
JAN., 1971												
12...	--	25.6	74	--	7.0	1.2	30	4.2	1.5	26	0	7.3
301532085352400 - 11F DEER PT LAKE AT WMS BAYOU P STA PANAMA (LAT 30 15 32 LONG 085 35 24)												
JAN., 1971												
13...	--	14.0	82	--	8.2	1.7	50	4.3	.5	30	0	7.7
302700086251600 - 12A CHOCTAWHATCHEE BAY NR VILLA TASSO FLA (LAT 30 27 00 LONG 086 25 16)												
MAY , 1971												
21...	--	23.0	16200	60	120	240	2000	3000	94	64	0	7.7
SEP.												
28...	--	28.0	27000	60	190	620	3400	5900	210	92	0	--
303110087085800 - 12E ESCAMBIA BAY AT I10 NR PENSACOLA FLA (LAT 30 31 10 LONG 087 08 58)												
MAY , 1971												
20...	--	25.5	16500	100	120	240	2300	3000	94	56	0	7.2
SEP.												
28...	--	26.5	20000	180	150	520	2800	4700	170	70	0	6.5

DATE	DIS-SOLVED SULFATE (SO4) (MG/L) (00945)	DIS-SOLVED CHLO-RIDE (CL) (MG/L) (00940)	DIS-SOLVED FLUO-RIDE (F) (MG/L) (00950)	HARD-NESS (CA,MG) (MG/L) (00900)	NON-CAR-BONATE HARD-NESS (MG/L) (00902)	ALKA-LINITY AS CACO3 (MG/L) (00410)	DIS-SOLVED SOLIDS (RESI-DUE AT 180 C) (MG/L) (70300)	DIS-SOLVED SOLIDS (SUM OF CONSTI-TUENTS) (MG/L) (70301)	DIS-SOLVED SOLIDS (TONS PER DAY) (70302)	DIS-SOLVED SOLIDS (TONS PER AC-FT) (70303)	TANNIN AND LIGNIN (MG/L) (32240)	DEPTH (FT) (00003)
282020080561500 - 09E TAYLOR CK IMP SITE 1 NR COCOA FLA (LAT 28 20 20 LONG 080 56 15)												
JULY, 1971												
13...	.8	20	.1	32	7	25	98	62	--	.13	--	6.0
13...	.8	20	.1	39	4	34	113	74	--	.15	--	12
AUG.												
23...	--	--	--	--	--	27	--	--	--	--	--	1.0
23...	--	--	--	--	--	28	--	--	--	--	--	6.0
23...	--	--	--	--	--	40	--	--	--	--	--	15
SEP.												
27...	--	--	--	--	--	28	--	--	--	--	--	1.0
282035080564500 - 09E TAYLOR CK IMP SITE 2 NR COCOA FLA (LAT 28 20 35 LONG 080 56 45)												
JULY, 1971												
13...	.8	19	.1	32	6	25	99	61	--	.13	--	2.0
13...	.8	19	.2	32	6	26	112	63	--	.15	--	7.0
AUG.												
23...	--	--	--	--	--	28	--	--	--	--	--	1.0
23...	--	--	--	--	--	30	--	--	--	--	--	10
SEP.												
27...	--	--	--	--	--	27	--	--	--	--	--	1.0
27...	--	--	--	--	--	29	--	--	--	--	--	10
282040080571000 - 09E TAYLOR CK IMP SITE 3 NR COCOA FLA (LAT 28 20 40 LONG 080 57 10)												
JULY, 1971												
13...	.8	14	.2	31	6	25	102	56	--	.14	--	--
AUG.												
23...	--	--	--	--	--	28	--	--	--	--	--	--
SEP.												
27...	--	--	--	--	--	26	--	--	--	--	--	--
282238081304300 - 10H LAKE BUENA VISTA NR VINELAND FLA (LAT 28 22 38 LONG 081 30 43)												
MAY, 1971												
18...	14	8.5	.1	30	14	16	59	52	--	.08	--	--
282248081294500 - 10H LITTLE LAKE BRYAN NR VINELAND FLA (LAT 28 22 48 LONG 081 29 45)												
MAY, 1971												
18...	8.8	11	.1	12	9	2	57	37	--	.08	--	--
295102085152400 - 11E CHIPOLA R DISTRIB CA NR PORT ST JOE FL (LAT 29 51 02 LONG 085 15 24)												
JAN., 1971												
12...	2.4	4.5	.0	23	1	21	55	41	--	.07	--	--
301532085352400 - 11F DEER PT LAKE AT WMS BAYOU R STA PANAMA (LAT 30 15 32 LONG 085 35 24)												
JAN., 1971												
13...	.8	7.5	.0	28	3	25	62	42	--	.08	--	--
302700086251600 - 12A CHOCTAWHATCHEE BAY NR VILLA TASSO FLA (LAT 30 27 00 LONG 086 25 16)												
MAY, 1971												
21...	680	5300	.6	1300	1200	52	--	9470	--	12.9	--	--
SEP.												
28...	1100	9900	.7	3000	3000	75	--	18000	--	24.5	--	--
303110087085800 - 12E ESCAMBIA BAY AT I10 NR PENSACOLA FLA (LAT 30 31 10 LONG 087 08 58)												
MAY, 1971												
20...	690	5300	.6	1300	1200	46	--	9480	--	12.9	--	--
SEP.												
28...	1000	7900	.6	2500	2500	57	--	14500	--	19.7	--	--

MACRONUTRIENTS AND OTHER RELATED CONSTITUENTS

This section contains data on the macronutrients, nitrogen, phosphorus and silica, and parameters which give data on the organic matter content of the water. Data presented in this section include:

Ammonia
Nitrite
Nitrate
Organic Nitrogen
Orthophosphate
Phosphate
Total Phosphorus
Silica
Turbidity
Color
Total Organic Carbon
Biochemical Oxygen Demand
(5-day)

ANALYSES OF MISCELLANEOUS STATIONS

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02230500 - 09C SO PRONG ST MARYS R NR GLEN ST MARY FL (LAT 30 16 40 LONG 082 08 40)												
MAY , 1971												
20...	.05	.01	2.9	.57	1.5	--	1.6	8.4	1	--	--	--
02231000 - ST. MARYS RIVER NR MACCLENNY, FLA. (LAT 30 21 31 LONG 082 04 54)												
OCT., 1970												
02...	.13	.07	.10	.21	.13	.15	--	6.4	7	200	30	.0
FEB., 1971												
10...	--	.03	.10	--	--	--	--	5.0	--	130	--	--
MAY												
04...	.01	.05	.04	.78	.27	--	.29	7.3	25	120	18	4.1
SEP.												
07...	--	.05	.30	--	--	--	--	3.6	--	220	--	--
02231230 - 09C PIGEON CREEK AT BOULOUGNE FLA (LAT 30 45 39 LONG 081 58 04)												
MAY , 1971												
18...	.08	.03	.00	.57	.03	--	.05	7.4	7	--	--	--
02231250 - 09C LITTLE ST MARYS R NR HILLIARD FLA (LAT 30 43 55 LONG 081 53 35)												
MAY , 1971												
21...	.13	.04	.00	1.2	.06	--	.09	5.1	5	--	--	--
02231253 - 09C ST MARYS R NR GROSS FLA (LAT 30 44 29 LONG 081 41 17)												
MAY , 1971												
21...	.06	.03	.20	.73	.04	--	.08	5.4	5	--	--	--
02231280 - 09C THOMAS CREEK NR CRAWFORD FLA (LAT 30 27 39 LONG 081 49 57)												
MAY , 1971												
20...	.15	.03	.10	.51	.06	--	.09	7.1	4	--	--	--
02231300 - 09E ST JOHNS MARSH NR FT PIERCE FLA (LAT 27 31 20 LONG 080 33 45)												
MAY , 1971												
04...	.07	.02	.00	.93	.03	--	.10	5.2	8	--	--	--
02231350 - 09E ST JOHNS HDWATERS NR VERO BCH FLA (LAT 27 41 32 LONG 080 25 00)												
MAY , 1971												
03...	.08	.03	.00	2.0	.05	--	.12	2.0	10	--	--	--
02231400 - 09E BLUE CYPRESS LAKE NR FELLSMERE FLA (LAT 27 43 34 LONG 080 46 32)												
OCT., 1970												
14...	.09	.01	.00	.94	.06	.12	--	1.0	2	70	19	.5
NOV.												
13...	1.1	.03	.00	.54	.07	.33	--	1.2	8	--	--	--
JAN., 1971												
18...	.08	.04	.60	.56	.08	.15	--	1.2	8	--	--	--
MAR.												
05...	.07	.04	.80	1.0	.07	.17	--	2.4	12	--	--	--
MAY												
05...	.04	.02	.00	3.0	.04	--	.14	2.0	7	50	--	1.9
JUNE												
28...	.23	.06	.30	1.9	.05	--	.14	4.9	10	--	--	--
SEP.												
30...	.09	.04	.20	1.5	.15	--	.19	1.5	--	120	--	.8
02231450 - 09E ST JOHNS HDWATERS NR KENANSVILLE FLA (LAT 27 49 17 LONG 080 48 43)												
MAY , 1971												
07...	.03	.02	.00	1.1	.07	--	.17	17	15	--	--	--
02231565 - 09E CRABGRASS CREEK NR HOLOPAW FLA (LAT 28 07 48 LONG 081 00 07)												
MAY , 1971												
04...	.06	.02	.00	.93	.04	--	.10	3.2	30	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	TOTAL PHOSPHORUS (P04) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02231600 - 09E JANE GREEN CREEK NR DEER PARK FLA (LAT 28 04 27 LONG 080 53 18)												
OCT., 1970												
13...	.08	.06	.00	1.0	.13	.23	--	7.5	4	240	37	--
DEC.												
02...	.46	.04	.00	.61	.07	.10	--	4.0	4	--	--	--
FEB., 1971												
24...	.07	.04	.00	.54	.11	.23	--	4.8	2	--	--	--
MAY												
04...	.06	.04	.00	3.0	.06	--	.15	2.0	8	90	37	3.8
JUNE												
15...	.04	.03	.00	.85	.03	--	.08	4.6	10	--	--	--
AUG.												
25...	.03	.05	.00	2.9	.16	--	.19	7.2	2	--	--	2.8
SEP.												
29...	.11	.05	.00	1.0	.15	--	.16	6.4	2	200	36	1.6
02232000 - 09E ST JOHNS R NR MELBOURNE FLA (LAT 27 59 43 LONG 080 47 30)												
OCT., 1970												
14...	.14	.05	.10	.40	.09	.16	--	9.4	1	30	30	1.0
NOV.												
10...	.21	.04	.70	.49	.09	.13	--	9.2	4	--	--	--
DEC.												
02...	.21	.03	.50	.55	.07	.13	--	7.8	5	--	--	--
JAN., 1971												
13...	.10	.05	.70	1.6	.10	.14	--	1.6	4	--	--	--
13...	--	--	--	1.5	--	--	--	--	--	--	--	--
FEB.												
24...	.15	.06	1.6	.93	.23	.34	--	5.4	3	--	--	--
MAY												
04...	.12	.03	.10	1.8	.12	--	.19	1.4	8	50	--	3.0
JUNE												
15...	.09	.03	.00	1.8	.05	--	.14	3.6	7	--	--	--
AUG.												
25...	.42	.06	.10	4.5	.24	--	.33	9.2	3	--	--	2.1
SEP.												
29...	.20	.05	.50	1.6	.12	--	.19	8.7	2	140	--	1.0
29...	--	--	--	--	--	--	--	--	--	--	30	--
02232100 - 09E LK WASHINGTON NR EAU GALLIE FLA (LAT 28 08 50 LONG 080 44 10)												
MAY , 1971												
05...	.13	.02	.00	2.6	.03	--	.09	1.0	15	--	--	--
02232200 - 09E WOLF CR NR DEER PARK FLA (LAT 28 12 55 LONG 080 54 03)												
MAY , 1971												
04...	.15	.05	.10	1.6	.07	--	.14	22	60	--	--	--
02232400 - 09E ST JOHNS RIVER NEAR COCOA FLA (LAT 28 22 10 LONG 080 52 22)												
OCT., 1970												
13...	.12	.04	.00	.06	.07	.18	--	4.6	6	100	21	1.4
NOV.												
06...	--	--	--	.64	--	--	--	--	--	--	--	--
09...	.04	.02	.00	.62	.05	.09	--	2.7	11	--	--	--
30...	--	.02	--	--	--	--	--	--	--	--	--	--
DEC.												
02...	.06	.02	.00	.59	.05	.09	--	1.5	10	--	--	--
02...	--	--	--	.32	--	--	--	--	--	--	--	--
JAN., 1971												
06...	.04	.03	.10	.51	.03	.10	--	.6	7	--	--	--
FEB.												
23...	.17	.04	.00	.78	.21	.39	--	.6	8	--	--	--
APR.												
27...	.08	.02	.00	1.6	.07	--	.15	.4	10	35	18	3.4
JUNE												
15...	.27	.04	.00	2.1	.11	--	.16	5.1	15	--	--	--
AUG.												
03...	.08	.02	.00	1.2	.07	--	.14	3.5	20	--	--	--
23...	.00	.03	.00	3.3	.08	--	.12	3.4	7	--	--	2.7
SEP.												
29...	.15	.03	.00	.93	.07	--	.16	2.3	4	130	26	1.4

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (MG/L) (00660)	PHOS-PHATE (PO4) (MG/L) (00650)	TOTAL PHOS-PHORUS (PO4) (MG/L) (71886)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)
02232413 - 09E TAYLOR CREEK AT S 164 NEAR COCOA FLA (LAT 28 20 23 LONG 080 56 06)												
OCT.. 1970												
13...	.14	.04	.00	.27	.17	.31	--	3.6	3	60	23	1.9
NOV.												
06...	.49	--	.00	.64	.23	.33	--	3.3	3	--	--	--
06...	.45	.05	.00	.62	.23	.30	--	3.3	2	--	--	--
06...	.43	.05	.00	.63	.22	.30	--	3.4	1	--	--	--
DEC.												
02...	--	.06	.20	.61	.19	.26	--	3.1	3	--	--	--
02...	.47	.06	.20	.66	.20	.26	--	3.1	10	--	--	--
FEB.. 1971												
24...	.07	.04	.00	.72	.11	.20	--	1.4	4	--	--	--
24...	.10	.05	.00	.61	.13	.22	--	1.5	2	--	--	--
MAY												
04...	.12	.04	.00	1.9	.14	--	.24	1.2	2	90	22	3.2
04...	.15	.04	.00	2.6	.13	--	.26	1.6	3	--	--	--
04...	.17	.04	.00	2.5	.16	--	.26	1.8	10	--	--	--
JUNE												
15...	.19	.04	.00	2.3	.66	--	.72	3.1	3	--	--	--
15...	.16	.03	.00	1.8	.19	--	.34	1.7	5	--	--	--
02232450 - 09E JIM CREEK NR CHRISTMAS FLA (LAT 28 26 07 LONG 080 57 58)												
MAY . 1971												
04...	.04	.01	.00	.93	.02	--	.06	.2	4	--	--	--
02232500 - 09E ST JOHNS RIVER NEAR CHRISTMAS FLA (LAT 28 32 34 LONG 080 56 40)												
NOV.. 1970												
09...	.12	.04	.20	.73	.09	.09	--	3.0	12	--	--	--
DEC.												
01...	.13	.04	.20	.68	.08	.09	--	1.6	12	--	--	--
JAN.. 1971												
06...	.12	.03	.30	.50	.04	.14	--	1.1	8	--	--	--
FEB.												
23...	.19	.04	.20	.12	.12	.37	--	.6	11	60	--	--
APR.												
27...	.38	.05	.30	1.2	.15	--	.20	.8	--	35	--	--
JUNE												
14...	2.0	.29	.60	3.9	.13	--	.20	6.6	--	35	--	--
AUG.												
03...	.23	.05	.00	1.8	.12	--	.20	4.8	8	90	--	--
SEP.												
22...	.14	.05	.20	1.6	.08	--	.15	2.0	--	100	--	--
02233200 - 09E LITTLE ECONLOCKHATCHEE R NR UNION PK F (LAT 28 31 29 LONG 081 14 39)												
MAY . 1971												
07...	.12	.03	.90	1.1	5.3	--	7.2	6.8	15	--	--	--
02233500 - 09E ECONLOCKHATCHEE R NR CHULUOTA FLA (LAT 28 40 40 LONG 081 06 51)												
OCT.. 1970												
12...	1.5	.92	7.2	.00	8.4	8.8	--	8.4	2	40	12	.8
APR.. 1971												
27...	3.8	2.4	.00	1.2	14	--	15	3.4	9	30	13	5.3
SEP.												
20...	.38	.23	6.8	1.2	2.5	--	3.2	8.1	3	200	31	1.3

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02234000 - 09E ST JOHNS R AB L HARNEY NR GENEVA FLA (LAT 28 42 50 LONG 081 02 06)												
OCT., 1970												
12...	.10	.06	.40	.12	.68	.71	--	5.4	10	110	20	.1
JAN., 1971												
22...	.55	.26	3.4	.78	2.2	2.5	--	2.4	6	30	132	1.3
APR.												
27...	.03	.20	3.3	1.1	2.5	--	2.9	.8	15	45	--	--
JULY												
01...	.26	.19	1.4	2.6	1.7	--	2.1	5.5	15	40	--	4.0
AUG.												
23...	.13	.12	.80	2.4	.60	--	.66	3.0	5	--	--	1.8
SEP.												
20...	.09	.06	1.3	.15	.68	--	.72	3.2	7	120	21	1.0
29...	.12	.06	1.7	1.9	.82	--	.84	2.9	4	--	28	--
02234160 - 09E L WINNEMISSET NR DELAND FLA (LAT 29 01 10 LONG 081 15 06)												
MAY , 1971												
13...	.08	.01	.20	.78	.00	--	.03	.0	1	0	--	--
02234294 - 09E LAKE CHARITY AT MAITLAND FLA (LAT 28 38 11 LONG 081 22 46)												
APR., 1971												
22...	--	--	--	1.4	.05	--	.07	.2	10	5	7.0	2.9
27...	--	--	--	.66	.00	--	.05	.6	5	5	5.0	2.2
AUG.												
12...	.03	.02	.00	2.1	.06	--	.08	.2	8	0	--	1.5
16...	.02	.02	.20	1.1	.03	--	.06	.3	7	0	--	.9
02234296 - 09E LAKE FAITH AT MAITLAND FLA (LAT 28 38 22 LONG 081 22 08)												
APR., 1971												
22...	--	--	--	.47	.02	--	.06	.2	5	5	4.0	1.9
27...	--	--	--	.45	.00	--	.04	.6	6	5	7.0	2.1
AUG.												
12...	.05	.02	.00	.74	.03	--	.05	.5	4	0	--	.7
12...	.52	.05	1.9	1.8	1.4	--	1.6	1.2	8	0	--	6.5
16...	.02	.02	.00	.44	.02	--	.05	.4	4	0	--	.7
02234297 - 09E LAKE HOPE AT MAITLAND FLA (LAT 28 38 24 LONG 081 22 15)												
APR., 1971												
22...	--	--	--	.93	.03	--	.06	.2	10	5	4.0	4.0
27...	--	--	--	.56	.00	--	.05	.6	4	5	5.0	2.3
AUG.												
12...	.07	.02	.20	1.2	.05	--	.08	.8	4	0	--	2.3
16...	.09	.02	.10	1.3	.04	--	.07	.8	6	0	--	.7
02234500 - 09E ST JOHNS R NR SANFORD FLA (LAT 28 50 13 LONG 081 19 28)												
MAY , 1971												
14...	.10	.02	.00	2.9	.36	--	.49	1.8	15	--	--	--
02234600 - 09E WEKIVA SPRINGS NR APOPKA FLA (LAT 28 42 43 LONG 081 27 36)												
MAY , 1971												
06...	.05	.06	3.9	.60	.30	--	.35	8.4	1	--	--	--
02234610 - 09E ROCK SPRINGS NEAR APOPKA FLA (LAT 28 45 70 LONG 081 29 58)												
MAY , 1971												
06...	.03	.01	4.9	1.6	.23	--	.29	9.0	0	--	--	--
02234815 - 09E LAKE WEKIVA OUTLET NEAR MAITLAND FLA (LAT 28 36 10 LONG 081 25 38)												
MAY , 1971												
17...	.07	.03	.00	3.7	7.2	--	8.5	1.6	35	--	--	--
02235000 - 09E WEKIVA RIVER NR SANFORD FLA (LAT 28 48 54 LONG 081 25 10)												
MAY , 1971												
06...	.08	.02	.30	.68	.40	--	.45	4.2	4	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02235150 - 09E LAKE DORR NR ALTOONA FLA (LAT 29 00 10 LONG 081 38 05)												
MAY , 1971												
12...	.06	.03	.00	.73	.08	--	.12	1.5	4	--	--	--
02235200 - 09E BLACKWATER CR NR CASSIA FLA (LAT 28 52 40 LONG 081 29 20)												
MAY , 1971												
12...	.09	.04	1.3	.61	.10	--	.15	8.0	10	--	--	--
02235500 - 09E BLUE SPRINGS NR ORANGE CITY FLA (LAT 28 56 38 LONG 081 20 24)												
APR., 1971												
26...	.08	.02	.60	.10	.21	--	.23	8.0	2	0	5.0	.6
SEP.												
16...	.13	.04	.20	.29	.22	--	.24	8.7	1	0	6.0	--
02236000 - 09E ST JOHNS R NR DELAND FLA (LAT 29 00 39 LONG 081 23 21)												
OCT., 1970												
29...	--	--	--	--	--	--	--	--	--	--	--	2.2
JAN., 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	2.5
27...	--	.01	4.6	--	--	--	--	13	--	45	--	--
MAR.												
01...	--	--	--	--	--	--	--	--	--	--	--	2.5
31...	--	--	--	--	--	--	--	--	--	--	--	3.6
APR.												
26...	.21	.02	.00	1.2	.91	--	1.1	3.5	10	45	10	5.8
JUNE												
01...	--	--	--	--	--	--	--	--	--	--	--	4.2
SEP.												
16...	3.0	3.0	.20	1.9	.48	--	.64	6.7	1	55	--	2.2
02236110 - 09E PONCE DE LEON SPRINGS NR DELAND FLA (LAT 29 08 02 LONG 081 21 47)												
MAY , 1971												
13...	.10	.04	.80	.09	.09	--	.10	6.4	1	--	--	--
02236120 - 09E DEEP CR NR BARBERVILLE FLA (LAT 29 07 47 LONG 081 23 27)												
MAY , 1971												
13...	.12	.06	.00	1.2	.12	--	.15	3.8	4	--	--	--
02236200 - 09E LAKE KERR NR EUREKA FLA (LAT 29 20 10 LONG 081 46 00)												
MAY , 1971												
11...	.05	.06	.00	.45	.03	--	.04	.9	1	0	2.0	6.9
SEP.												
02...	.05	.01	.00	.43	.02	--	.05	1.9	3	5	2.0	.3
02236250 - 09E LAKE LOWERY NR HAINES CITY FLA (LAT 28 06 51 LONG 081 40 17)												
MAY , 1971												
10...	.04	.07	.00	1.7	.08	--	.14	.3	9	35	147	2.8
AUG.												
31...	.05	.03	.00	.93	.06	--	.16	2.4	5	45	--	--
02236500 - 09E BIG CREEK NR CLERMONT FLA (LAT 28 26 51 LONG 081 44 25)												
MAY , 1971												
10...	.02	.04	.00	.93	.06	--	.10	.8	3	--	--	--
02236820 - 09E LAKE LOUISA NR CLERMONT FLA (LAT 28 29 53 LONG 081 44 14)												
MAY , 1971												
10...	.12	.04	.80	.75	.06	--	.09	.4	2	--	--	--
02236840 - 09E LAKE MINNEHAHA AT CLERMONT FLA (LAT 28 32 40 LONG 081 45 18)												
MAY , 1971												
10...	.08	.04	.20	.75	.06	--	.09	1.4	6	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (PO4) (MG/L) (00660)	PHOS-PHATE (PO4) (MG/L) (00650)	TOTAL PHOS-PHORUS (PO4) (MG/L) (71886)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)
02236860 - 09E LAKE APSHAWA NR MINNEOLA FLA (LAT 28 36 18 LONG 081 46 35)												
MAY , 1971												
10...	.01	.02	.00	.61	.03	--	.05	.2	3	--	--	--
02236900 - 09E PALATLAKAHA R AT CH LK OUT NR GROVELD (LAT 28 35 33 LONG 081 49 21)												
MAY , 1971												
10...	.07	.02	.00	1.0	.03	--	.09	1.0	2	--	--	--
SEP.												
27...	--	--	--	--	--	--	--	--	--	--	10	--
02237000 - 09E PALATLAKAHA R NR MASCOTTE FLA (LAT 28 36 56 LONG 081 51 53)												
MAY , 1971												
10...	.03	.02	.00	.73	.03	--	.06	.2	2	--	--	--
SEP.												
27...	--	--	--	--	--	--	--	--	--	--	10	--
02237293 - 09E PALATLAKAHA R AT STR M-1 NR OKAHUMPKA (LAT 28 44 29 LONG 081 52 22)												
MAY , 1971												
10...	.05	.02	.00	1.0	.02	--	.05	.6	6	20	--	--
02237370 - 09E CHURCH LAKE NR GROVELAND FLA (LAT 28 38 40 LONG 081 50 47)												
MAY , 1971												
27...	.06	.02	.10	.78	.04	--	.08	.2	3	0	--	--
02237520 - 09E LAKE HARRIS AT LEESBURG FLA (LAT 28 48 16 LONG 081 52 27)												
MAY , 1971												
12...	.06	.02	.00	1.6	.05	--	.10	1.2	10	--	--	--
02237540 - 09E JOHNS LAKE AT OAKLAND FLA (LAT 28 32 46 LONG 081 37 44)												
MAY , 1971												
07...	.04	.04	.00	1.4	.10	--	.15	.8	15	--	--	--
02237600 - 09E LAKE APOPKA AT WINTER GARDEN FLA (LAT 28 34 36 LONG 081 35 13)												
APR., 1971												
28...	.15	.02	.00	8.2	.17	--	.42	1.6	65	25	--	--
SEP.												
13...	.58	1.7	1.0	13	1.2	--	1.5	8.2	50	50	42	5.3
02237660 - 09E LAKE FRANCIS NR PLYMOUTH FLA (LAT 28 42 06 LONG 081 32 26)												
MAY , 1971												
04...	.02	.02	.00	.93	.06	--	.09	.2	4	--	--	--
02237700 - 09E APOPKA-BEAUCLAIR CANAL NR ASTATULA FLA (LAT 28 43 20 LONG 081 41 06)												
OCT., 1970												
16...	.24	.05	.00	2.2	1.9	2.6	--	3.5	20	110	--	4.0
DEC.												
10...	.10	.05	.30	2.4	.45	.65	--	1.0	--	50	26	4.2
FEB., 1971												
02...	.03	.02	.00	.24	.11	.27	--	.2	40	--	--	--
02...	--	--	--	--	--	--	--	--	--	--	25	--
APR.												
28...	.18	.03	.00	7.0	.23	--	.49	1.9	20	25	--	2.1
SEP.												
13...	.58	.17	1.0	5.2	1.2	--	1.5	8.2	15	200	48	4.8
02237701 - 09E APOPKA-BEAUCLAIR CA BL DAM NR ASTATULA (LAT 28 43 20 LONG 081 41 06)												
MAY , 1971												
12...	.06	.03	.00	10	.46	--	.59	2.6	55	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (PO4) (MG/L) (00660)	PHOS-PHATE (PO4) (MG/L) (00650)	TOTAL PHOS-PHORUS (PO4) (MG/L) (71886)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)
02237752 - 09E LAKE DICIE AT EUSTIS FLA (LAT 28 49 55 LONG 081 40 53)												
APR.. 1971												
16...	.09	.01	.00	1.1	.04	--	.09	.8	7	0	--	3.3
24...	1.8	.13	3.2	1.6	1.6	--	1.8	1.3	2	0	--	--
27...	.35	.01	.00	.85	.06	--	.11	1.1	7	0	--	--
AUG.												
16...	2.3	.03	.00	.23	.09	--	.09	2.0	20	5	--	5.4
SEP.												
07...	2.5	.03	.00	1.6	.08	--	.10	2.3	25	10	--	4.3
02237753 - 09E WEST CROOKED LAKE NR EUSTIS FLA (LAT 28 49 49 LONG 081 40 20)												
MAY . 1971												
11...	.05	.01	.00	.33	.02	--	.05	.2	2	0	--	--
02237800 - 09E LAKE DORA AT MT DORA FLA (LAT 28 47 46 LONG 081 38 39)												
OCT.. 1970												
06...	.11	.04	.00	2.9	.48	1.1	--	.8	48	40	24	8.0
MAY . 1971												
11...	.10	.08	.00	4.7	.19	--	.45	.6	20	30	233	6.6
SEP.												
01...	.15	.03	.10	4.8	.12	--	.21	2.6	30	10	--	6.9
02237802 - 09E DORA CANAL AT TAVARES FLA (LAT 28 48 30 LONG 081 44 30)												
MAY . 1971												
11...	.09	.02	.00	6.1	.25	--	.50	.2	15	--	--	--
02237865 - 09E LAKE UMATILLA AT UMATILLA. FLA. (LAT 28 55 09 LONG 081 39 57)												
MAY . 1971												
12...	.06	.01	.00	1.1	.02	--	.07	.2	3	0	--	--
02237900 - 09E LAKE EUSTIS AT EUSTIS FLA (LAT 28 51 08 LONG 081 41 23)												
MAY . 1971												
11...	.08	.02	.00	1.6	.10	--	.29	.2	15	--	--	--
02238000 - 09E HAINES CR AT LISBON FLA (LAT 28 52 20 LONG 081 46 50)												
MAY . 1971												
11...	.13	.02	.00	5.4	.19	--	.24	.6	45	10	--	--
02238001 - 09E HAINES CR BL BURRELL DAM AT LISBON FLA (LAT 28 52 20 LONG 081 46 50)												
MAY . 1971												
11...	.09	.02	.00	3.2	.08	--	.28	.2	3	--	--	--
02238200 - 09E LAKE YALE AT GRAND ISLAND FLA (LAT 28 52 52 LONG 081 42 21)												
MAY . 1971												
11...	.14	.08	.00	2.5	.08	--	.17	3.4	8	100	23	6.3
SEP.												
01...	.12	.03	.00	2.1	.10	--	.19	9.3	5	120	--	4.9
02238300 - 09E LAKE GRIFFIN AT LEESBURG FLA (LAT 28 50 29 LONG 081 52 12)												
OCT.. 1970												
06...	.07	.04	.00	.88	.03	.26	--	2.8	10	60	19	3.4
MAY . 1971												
10...	.07	.07	.00	4.0	.10	--	.21	.3	20	25	41	4.5
SEP.												
01...	.07	.03	.00	2.6	.08	--	.15	2.8	5	60	--	5.6

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02238330 - 09E BIG BASS LAKE NR STARKES FERRY FLA (LAT 28 59 13 LONG 081 46 52)												
APR., 1971												
30...	.28	.01	.10	.93	.04	--	.04	--	--	--	10	.9
MAY												
04...	--	--	--	--	--	--	--	.4	4	10	--	--
AUG.												
17...	.06	.02	.00	.73	.09	--	.09	.2	10	10	--	.3
02238500 - 09E OKLAWAHA R AT MOSS BLUFF FLA (LAT 29 04 55 LONG 081 53 05)												
NOV., 1970												
02...	--	.02	3.1	--	--	--	--	3.0	--	50	--	--
17...	.07	.02	.00	.74	.05	.18	--	3.0	10	50	--	2.2
DEC.												
01...	--	.03	.20	--	.07	.15	--	3.6	9	--	--	--
JAN., 1971												
04...	.02	.02	.00	.85	.04	.08	--	1.3	5	20	--	--
20...	.08	.02	.00	1.2	.05	.32	--	1.0	12	25	17	3.3
MAR.												
01...	--	.02	2.7	--	--	--	--	.9	--	30	--	--
18...	.02	.01	.00	.34	.09	.23	--	1.0	20	40	--	5.3
MAY												
05...	.14	.07	.00	2.6	.04	--	.10	.6	10	--	--	--
17...	.08	.03	.00	3.0	.08	--	.28	1.2	15	20	--	5.0
JULY												
21...	.07	.01	.00	1.8	.04	--	.09	1.2	8	20	28	2.5
21...	--	--	--	--	--	--	--	--	--	--	27	--
SEP.												
16...	.26	.06	.60	2.9	.25	--	.25	12	5	240	--	1.6
02238800 - 09E LAKE WEIR AT OKLAWAHA FLA (LAT 29 02 30 LONG 081 55 40)												
MAY , 1971												
11...	.04	.06	.00	.78	.03	--	.03	.2	2	0	5.0	1.3
SEP.												
01...	.05	.01	.00	2.3	.03	--	.05	1.0	2	0	--	2.1
02239497 - 09E SILVER SPRINGS AT SILVER SPRINGS FLA (LAT 29 12 52 LONG 082 03 15)												
NOV., 1970												
20...	--	--	--	--	--	--	--	--	1	0	--	--
JAN., 1971												
20...	--	--	--	--	--	--	--	--	0	0	.0	--
MAR.												
18...	--	--	--	--	--	--	--	--	0	0	--	--
MAY												
18...	.07	.01	2.7	.05	.11	--	.27	9.8	1	0	--	.7
JULY												
22...	--	--	--	--	--	--	--	--	0	0	--	--
SEP.												
16...	.03	.00	2.6	.37	.14	--	.14	9.8	0	0	8.0	.1
02239500 - 09E SILVER SPRINGS NR OCALA FLA (LAT 29 12 52 LONG 082 03 15)												
MAR., 1971												
17...	.02	.00	3.0	.21	.16	--	.17	10	0	--	--	--
02239501 - 09E SILVER RIVER NEAR OCALA FLA (LAT 29 12 52 LONG 082 03 15)												
MAY , 1971												
27...	.05	.02	2.4	.17	.09	--	.11	8.6	1	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (PO4) (MG/L) (00660)	PHOS-PHATE (PO4) (MG/L) (00650)	TOTAL PHOS-PHORUS (PO4) (MG/L) (71886)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)
02240000 - 09E OKLAWAHA R NR CONNER FLA (LAT 29 12 50 LONG 081 59 10)												
NOV., 1970												
17...	.05	.02	2.5	.05	.09	.15	--	10	8	5	--	.5
JAN., 1971												
19...	.05	.02	1.9	.30	.08	.23	--	7.0	14	10	5.0	.4
MAR.												
18...	.03	.02	1.4	.12	.09	.16	--	5.0	40	20	--	.4
MAY												
18...	.08	.03	1.9	.59	.08	--	.14	6.7	9	5	--	.8
JULY												
21...	.05	.02	1.8	.51	.07	--	.10	8.0	3	5	9.0	.8
21...	--	--	--	--	--	--	--	--	--	--	7.0	--
SEP.												
16...	.09	.04	2.2	.55	.11	--	.12	9.4	8	50	--	.6
02240500 - 09E OKLAWAHA RIVER AT EUREKA FLA (LAT 29 22 00 LONG 081 54 00)												
NOV., 1970												
17...	.05	.00	.00	.09	.02	.10	--	7.2	5	5	--	.5
JAN., 1971												
19...	.05	.02	.80	.28	.03	.17	--	7.1	9	20	15	.5
MAR.												
18...	.04	.01	1.0	.10	.09	.16	--	5.6	10	30	--	1.2
MAY												
18...	.04	.03	1.2	.55	.05	--	.12	6.7	8	5	--	.9
JULY												
21...	.03	.02	1.5	.40	.06	--	.09	7.8	3	5	5.0	.7
21...	--	--	--	--	--	--	--	--	--	--	5.0	--
SEP.												
16...	.07	.03	1.9	.61	.12	--	.13	9.5	6	45	--	.2
02240900 - 09E NEWMANS LAKE NR GAINESVILLE FLA (LAT 29 34 04 LONG 082 14 22)												
MAY , 1971												
24...	.04	.01	5.4	3.1	.39	--	.52	5.4	10	--	--	--
02240920 - 09E FAIRFIELD SINK DRAIN AT FAIRFIELD FLA (LAT 29 21 58 LONG 082 15 17)												
SEP., 1971												
02...	5.0	3.0	.00	1.6	2.6	--	2.9	5.0	6	--	--	--
02241800 - 09E LOCHLOOSA CREEK NEAR MELROSE FLA (LAT 29 42 07 LONG 082 08 02)												
MAY , 1971												
17...	.01	.01	2.8	.77	.06	--	.08	2.4	2	--	--	--
02242400 - 09E LOCHLOOSA LAKE AT LOCHLOOSA FLA (LAT 29 30 19 LONG 082 06 08)												
MAY , 1971												
24...	.02	.01	.00	1.1	.09	--	.15	1.0	9	--	--	--
02242450 - 09E ORANGE LAKE AT ORANGE LAKE FLA (LAT 29 25 50 LONG 082 12 10)												
MAY , 1971												
12...	.11	.08	.00	1.4	.06	--	.11	.6	6	30	16	3.3
SEP.												
02...	.00	.02	.00	1.5	.05	--	.12	1.4	10	45	18	3.6
02243000 - 09E ORANGE CR AT ORANGE SPRINGS FLA (LAT 29 30 34 LONG 081 56 47)												
JAN., 1971												
15...	.04	.02	.60	.37	.43	.48	--	5.0	1	--	--	--
MAY												
18...	.07	.04	.60	.64	.25	--	.80	4.1	3	80	--	1.5
24...	.07	.03	.40	.72	.28	--	.36	2.8	2	--	--	--
SEP.												
16...	.08	.03	.40	.70	.28	--	.30	6.6	2	200	33	.5
02243530 - 09E BRUNTBRIDGE BROOK AT KENWOOD (LAT 29 32 08 LONG 815 30 2)												
MAY , 1971												
17...	.05	.02	.00	.58	.04	--	.07	11	4	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	TOTAL PHOSPHORUS (P04) (MG/L) (71886)	DISSOLVED SILICA (SI02) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02243800 - 09E DEEP CR NR RODMAN FLA (LAT 29 32 28 LONG 081 50 12)												
MAY , 1971												
19...	.14	.01	.00	.27	.05	--	.13	5.8	4	30	--	1.4
SEP.												
16...	.13	.03	.00	.85	.11	--	.13	7.5	3	160	22	1.1
0224395R - 09E LAKE OCKLAWAHA NEAR ORANGE SPRINGS FLA (LAT 29 30 30 LONG 081 48 15)												
NOV., 1970												
16...	.05	.00	.00	.20	.02	.10	--	7.2	2	20	--	.0
JAN., 1971												
18...	.04	.03	.60	.19	.09	.17	--	6.0	3	35	5.0	.2
MAR.												
16...	.03	.01	.00	.09	.07	.15	--	4.0	4	50	--	2.2
JULY												
22...	.05	.00	.00	.36	.01	--	.05	6.3	2	10	--	1.3
SEP.												
17...	.05	.01	.10	.74	.03	--	.06	5.8	3	50	--	.7
02243959 - 09E OKLAWAHA R AB RODMAN DAM NR ORANGE SPG (LAT 29 30 30 LONG 081 48 15)												
MAY , 1971												
03...	.43	.02	.00	.61	.04	--	.12	4.2	6	--	--	--
19...	.02	.01	.00	.44	.03	--	.11	3.9	10	5	--	1.9
02243960 - 09E OKLAWAHA R AT RODMAN DAM NR ORANGE SPR (LAT 29 30 30 LONG 081 48 15)												
NOV., 1970												
16...	.06	.02	.10	.36	.09	.22	--	7.0	11	25	--	.8
JAN., 1971												
18...	.05	.02	.10	.33	.05	.14	--	6.2	3	15	20	1.0
MAR.												
16...	.05	.01	.00	.12	.06	.38	--	4.0	4	50	--	2.0
MAY												
19...	.04	.02	.00	.43	.05	--	.12	4.0	4	15	--	1.4
JULY												
23...	.05	.01	.00	.44	.03	--	.06	5.7	3	10	6.0	1.1
23...	--	--	--	--	--	--	--	--	--	--	5.0	--
SEP.												
17...	.05	.01	.00	1.2	.03	--	.06	5.2	4	30	--	1.6
02244005 - 09E OKLAWAHA RIVER AT SH 19 NR SALT SPRGS (LAT 29 29 00 LONG 081 44 00)												
NOV., 1970												
02...	--	.01	.00	--	--	--	--	3.0	--	25	--	--
JAN., 1971												
04...	.12	.01	.30	.24	.05	.11	--	6.4	2	5	--	--
MAR.												
01...	--	.01	.00	--	--	--	--	2.6	--	40	--	--
MAY												
20...	.06	.02	.10	.45	.05	--	.13	4.0	4	25	--	1.0
SEP.												
17...	.06	.02	.30	3.3	.04	--	.06	6.4	1	45	72	.9

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	TOTAL PHOSPHORUS (P04) (MG/L) (71886)	DISSOLVED SILICA (SI02) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02244030 - 09E CFBC ABOVE ST JOHNS LOCK NEAR PALATKA (LAT 29 32 40 LONG 081 43 50)												
NOV., 1970												
14...	.05	.00	.00	.17	.01	.08	--	.5	6	25	--	.2
JAN., 1971												
18...	.04	.01	.00	.29	.01	.22	--	3.6	7	20	3.0	.3
MAR.												
16...	.03	.01	.00	.10	.04	.21	--	1.8	10	60	--	1.9
MAY												
19...	.10	.02	.00	.44	.02	--	.08	.6	10	35	--	1.8
JULY												
22...	.11	.01	.00	.20	.02	--	.06	1.8	6	10	7.0	1.2
22...	--	--	--	--	--	--	--	--	--	--	7.0	--
SEP.												
16...	.10	.03	.10	.85	.04	--	.07	2.6	10	45	--	1.4
02244032 - 09E CFBC BELOW ST JOHNS LOCK NR PALATKA FL (LAT 29 32 45 LONG 081 43 35)												
MAY , 1971												
19...	.05	.02	.00	.54	.02	--	.08	.5	10	35	--	1.8
SEP.												
16...	.22	.03	.30	.09	.04	--	.09	2.6	8	50	15	1.1
02244350 - 09E LAKE WINONA NR DELAND FLA (LAT 29 1[illegible] 50 LONG 081 20 06)												
MAY , 1971												
13...	.03	.01	.00	.41	.00	--	.04	.0	1	0	--	--
02244420 - 09E LITTLE HAW CR NR SEVILLE FLA (LAT 29 19 20 LONG 081 23 10)												
MAY , 1971												
13...	.11	.05	.30	1.0	.11	--	.13	2.0	2	--	--	--
02244450 - 09E ST JOHNS R AT PALATKA FLA (LAT 29 38 37 LONG 081 37 36)												
MAY , 1971												
12...	.05	.02	.00	.97	.05	--	.12	1.3	10	30	13	2.6
SEP.												
14...	.08	.02	.40	4.6	.08	--	.09	2.8	4	30	--	1.7
02244600 - 09E SAND HILL L NR KEYSTONE HEIGHTS FLA (LAT 29 51 01 LONG 082 01 10)												
MAY , 1971												
17...	.12	.01	.00	.14	.04	--	.04	2.7	1	--	--	--
02244750 - 09E BROOKLYN L NR KEYSTONE HEIGHTS FLA (LAT 29 47 46 LONG 082 01 21)												
MAY , 1971												
24...	.00	.00	.00	.19	.00	--	.03	.5	1	--	--	--
02244800 - 09E L GENEVA AT KEYSTONE HEIGHTS FLA (LAT 29 46 26 LONG 082 01 59)												
MAY , 1971												
24...	.01	.00	.00	.33	.02	--	.04	.5	2	--	--	--
02244850 - 09E PEBBLE L NR KEYSTONE HGTS FLA (LAT 29 49 31 LONG 081 57 10)												
MAY , 1971												
24...	.07	.01	.00	.27	.02	--	.03	.7	2	--	--	--
02244950 - 09E LAKE GRANDIN NR INTERLACHEN FLA (LAT 29 40 16 LONG 081 52 55)												
MAY , 1971												
17...	.10	.03	.30	.85	.08	--	.13	.8	5	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02245200 - 09E RICE CR NR PALATKA FLA (LAT 29 41 57 LONG 081 39 48)												
MAY , 1971												
12...	.54	.33	.00	1.3	--	--	.90	7.0	20	200	--	1.3
SEP.												
14...	.06	.10	.00	2.2	--	--	1.5	7.4	2	360	49	--
02245300 - 09E CLARKS CREEK NR GREEN COVE SPGS FLA (LAT 29 52 40 LONG 081 39 52)												
MAY , 1971												
17...	.05	.02	.00	.51	.12	--	.15	7.7	5	--	--	--
02245400 - 09E SO FORK BLACK CR NR CAMP BLANDING FLA (LAT 29 56 33 LONG 081 53 52)												
MAY , 1971												
17...	.05	.04	.20	.43	.18	--	.24	3.8	3	--	--	--
02245470 - 09E GREENS CR NR PENNEY FARMS FLA (LAT 29 54 38 LONG 081 47 40)												
MAY , 1971												
17...	.03	.03	.00	.93	.06	--	.09	6.8	3	--	--	--
02245500 - 09E SO FORK BLACK CR NR PENNEY FARMS FLA (LAT 29 58 45 LONG 081 51 08)												
MAY , 1971												
18...	.01	.01	.20	.27	.25	--	.34	4.2	2	--	--	--
02245700 - 09E KINGSLEY L AT CAMP BLANDING FLA (LAT 29 58 28 LONG 081 59 22)												
MAY , 1971												
18...	.06	.00	.00	.48	.00	--	.02	1.4	1	--	--	--
02245900 - 09E YELLOW WATER CREEK NR MAXVILLE FLA (LAT 30 13 44 LONG 081 55 17)												
MAY , 1971												
19...	.00	.01	.20	.38	.12	--	.17	7.6	1	--	--	--
02246000 - 09E NO FORK BLACK CR NR MIDDLEBURG FLA (LAT 30 06 47 LONG 081 54 24)												
MAY , 1971												
18...	.07	.02	.20	.55	.10	--	.18	5.6	1	--	--	--
02246150 - 09E BIG DAVIS CR AT BAYARD FLA (LAT 30 09 05 LONG 081 31 34)												
MAY , 1971												
19...	.24	.02	.20	.38	.40	--	--	7.7	7	--	--	--
02246200 - 09E DURBIN CR NR DURBIN FLA (LAT 30 05 57 LONG 081 31 34)												
MAY , 1971												
19...	.09	.03	.50	.71	.41	--	.46	8.2	15	--	--	--
02246250 - 09E ST JOHNS RIVER AT NAVAL AIR STA FLA (LAT 30 13 39 LONG 080 39 58)												
DEC., 1970												
15...	.00	.02	.00	.50	.17	.17	--	.6	2	--	--	--
FEB., 1971												
16...	.01	.06	1.0	.04	.08	.13	--	2.4	5	--	--	--
MAR.												
29...	.03	.02	.00	.73	.08	--	.16	--	4	--	--	--
MAY												
19...	.00	.02	1.3	1.2	.19	--	.21	1.7	6	--	--	--
02246300 - 09E ORTEGA RIVER NR JACKSONVILLE FLA (LAT 30 14 50 LONG 081 47 49)												
MAY , 1971												
19...	.00	.02	2.2	.70	.97	--	1.0	7.1	2	--	--	--

ANALYSES OF MISCELLANEOUS STATIONS

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02246500 - 09E ST JOHNS R AT JACKSONVILLE FLA (LAT 30 19 26 LONG 081 39 12)												
OCT., 1970												
02...	.11	.18	.30	.38	.36	.48	--	2.0	6	20	--	1.1
NOV.												
18...	.07	.05	.40	--	.31	.48	--	1.6	2	45	--	--
DEC.												
15...	.02	.01	.00	.28	.20	.20	--	.6	1	--	--	--
18...	.13	.03	.50	--	.29	.40	--	.8	11	40	--	--
JAN., 1971												
25...	.13	.02	1.0	--	.28	.32	--	1.8	--	40	--	--
FEB.												
16...	.00	.02	1.4	.44	.10	.19	--	2.2	13	--	--	--
19...	.09	.03	.40	--	.11	.23	--	1.8	--	40	--	--
MAR.												
29...	--	.02	.00	--	.09	--	--	.4	--	--	--	--
APR.												
12...	--	.03	.80	--	.24	.24	--	1.8	10	30	--	--
MAY												
06...	.02	.07	1.2	.72	.25	--	.31	.3	5	25	8.0	2.5
19...	.00	.02	1.8	.78	.26	--	.28	1.6	15	--	--	--
JULY												
08...	.14	.09	.40	.85	.35	--	.40	1.6	--	--	--	--
02246600 - 09E TROUT R AT DINSMORE FLA (LAT 30 25 51 LONG 081 46 07)												
MAY , 1971												
20...	.08	.05	.30	1.6	.45	--	.60	7.7	7	--	--	--
02246900 - 09F MOULTRIE CR AT SH 207 NR ST AUGUSTINE (LAT 29 50 50 LONG 081 21 39)												
MAY , 1971												
06...	.06	.02	.10	.70	.16	--	.25	7.0	1	50	16	1.3
02247510 - 09F TOMOKA R NR HOLLY HILL FLA (LAT 29 13 02 LONG 081 06 32)												
MAY , 1971												
14...	.06	.02	.00	.78	.33	--	.36	2.0	5	--	--	--
02247600 - 09F LITTLE TOMOKA R NR ORMOND BEACH FLA (LAT 29 15 23 LONG 081 09 52)												
MAY , 1971												
14...	.32	.08	.00	1.7	.08	--	.10	1.6	2	--	--	--
02248000 - 09F SPRUCE CR NR SAMSULA FLA (LAT 29 03 01 LONG 081 02 49)												
MAY , 1971												
14...	.08	.02	.00	.85	.05	--	.11	12	25	--	--	--
02251000 - 10A S P SEBASTIAN CR NR SEBASTIAN FLA (LAT 27 46 10 LONG 080 30 21)												
MAY , 1971												
05...	1.3	.04	.00	2.6	1.2	--	1.0	12	25	--	--	--
02251800 - 10A INDIAN R AT WABASSO FLA (LAT 27 45 42 LONG 080 24 52)												
MAY , 1971												
05...	.00	.02	.00	1.2	.21	--	.30	1.7	20	--	--	--
07...	.05	.02	.00	.78	.32	--	.43	2.0	40	--	--	--
JUNE												
29...	.26	.03	.10	.65	.22	--	.25	3.2	10	--	--	--
SEP.												
02...	.33	.03	.00	1.2	.24	--	.28	4.5	10	10	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02252500 - 10A NORTH CANAL NR VERO BEACH FLA (LAT 27 41 32 LONG 080 25 00)												
OCT., 1970												
28...	.10	.03	.40	.33	.19	.23	--	11	22	--	--	--
JAN., 1971												
06...	.04	.02	.30	.26	.21	.24	--	7.4	7	--	--	--
MAR.												
01...	.07	.04	.10	.53	.23	.34	--	6.6	23	--	--	--
MAY												
04...	.07	.02	.00	.60	.34	--	.37	9.2	20	--	--	--
JUNE												
30...	.28	.25	1.0	1.2	1.2	--	1.2	9.8	20	--	--	--
SEP.												
01...	--	.01	.50	--	--	--	--	13	--	45	--	--
02253000 - 10A MAIN CANAL AT VERO BEACH FLA (LAT 27 38 54 LONG 080 24 10)												
OCT., 1970												
28...	.07	.03	.90	.36	.20	.27	--	11	22	--	--	--
JAN., 1971												
06...	.11	.01	.20	.26	.14	.18	--	9.5	5	--	--	--
MAR.												
01...	.07	.05	1.0	.39	.31	.46	--	5.7	6	--	--	--
MAY												
04...	.03	.02	.20	.54	.33	--	.43	5.9	10	--	--	--
JUNE												
30...	.22	.24	2.2	1.4	.45	--	.53	8.1	15	--	--	--
AUG.												
31...	.12	.04	.60	1.0	.32	--	.43	9.8	15	50	--	--
02253500 - 10A SOUTH CANAL NR VERO BEACH FLA (LAT 27 36 11 LONG 080 23 24)												
OCT., 1970												
28...	.20	.08	.60	.48	.27	.36	--	11	25	--	--	--
JAN., 1971												
07...	.07	.08	.70	.24	.33	.38	--	7.5	15	--	--	--
MAR.												
01...	.16	.10	.60	.38	.52	.71	--	7.4	9	--	--	--
MAY												
04...	.01	.04	.20	.71	.65	--	.74	15	2	--	--	--
JUNE												
30...	.52	.30	1.8	1.9	.54	--	.60	9.0	20	--	--	--
SEP.												
01...	.29	--	--	.85	.55	--	.68	11	25	45	--	--
02253600 - 10A MOORE CR AT FT PIERCE FLA (LAT 27 26 58 LONG 080 19 37)												
MAY , 1971												
04...	.06	.04	.10	1.2	2.4	--	3.6	7.6	15	--	--	--
02256500 - 10B FISHEATING CREEK AT PALMDALE FLA (LAT 26 55 56 LONG 081 18 54)												
OCT., 1970												
22...	.11	.05	.00	.62	.18	.26	--	1.2	4	120	23	1.3
DEC.												
31...	.13	.02	.00	.51	.26	.46	--	1.4	4	--	--	--
APR., 1971												
05...	.30	.01	.00	.85	.06	--	.12	.3	8	--	--	--
MAY												
14...	.07	.02	.00	1.6	.06	--	.16	.5	7	20	14	2.1
JULY												
21...	.22	.08	.00	2.2	.90	--	1.1	4.1	20	--	--	--
SEP.												
07...	.13	.06	.00	1.7	.44	--	.58	3.8	2	240	34	2.0

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02257800 - 10B HARNEY POND CANAL AT S-71 NR LAKEPORT (LAT 27 02 00 LONG 081 04 15)												
OCT., 1970												
01...	.06	.26	.80	.40	.35	.43	--	5.9	8	--	--	--
DEC.												
01...	.12	.04	1.8	.40	.14	.21	--	6.2	5	--	--	--
JAN., 1971												
04...	.15	.03	.80	.37	.13	.18	--	3.2	4	--	--	--
04...	--	--	--	.26	--	--	--	--	--	--	--	--
FEB.												
01...	.08	.04	.80	.28	.09	.14	--	3.0	5	--	--	--
MAR.												
01...	.12	.05	.60	.39	.22	.23	--	2.6	4	--	--	--
APR.												
01...	.41	.03	1.0	.44	.16	--	.22	2.9	8	--	--	--
MAY												
03...	.17	.04	.40	.85	.09	--	.20	2.3	6	--	--	--
JUNE												
01...	.07	.03	.50	.85	.09	--	.14	4.1	9	--	--	--
JULY												
01...	.65	.07	.40	2.0	1.5	--	1.7	8.1	10	--	--	--
AUG.												
02...	1.2	.10	.40	2.6	.58	--	.74	8.2	2	--	--	--
SEP.												
07...	.36	.07	.30	2.5	.57	--	.65	6.7	10	180	--	--
02257801 - 10B HARNEY POND CANAL BELOW S-71 NR LAKEPO (LAT 27 02 00 LONG 081 04 15)												
OCT., 1970												
01...	.07	.22	.80	.42	.45	.50	--	6.4	--	--	--	--
DEC.												
01...	--	--	--	.46	.11	.17	--	4.8	5	--	--	--
JAN., 1971												
04...	.07	.03	.70	.35	.11	.16	--	3.1	5	--	--	--
FEB.												
01...	.13	.05	.50	.37	.06	.12	--	3.1	5	--	--	--
MAR.												
01...	.09	.03	.30	.43	.10	.20	--	1.9	5	--	--	--
APR.												
01...	.51	.11	.80	.54	.14	--	.22	2.8	9	--	--	--
MAY												
03...	.46	.08	.20	1.2	.17	--	.29	3.4	15	--	--	--
JUNE												
01...	--	--	--	2.1	.14	--	.19	6.4	10	--	--	--
AUG.												
02...	.52	.09	.30	2.5	.58	--	.69	8.2	5	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	TOTAL PHOSPHORUS (P04) (MG/L) (71886)	DISSOLVED SILICA (SI02) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02259200 - 10B INDIAN PRAIRIE CANAL AT S-72 NR OKEECH (LAT 27 05 35 LONG 081 00 25)												
OCT., 1970												
01...	.10	.03	.20	.68	.25	.40	--	4.8	7	28	--	--
23...	--	--	--	.57	.25	.32	--	--	6	100	14	1.4
DEC.												
01...	.09	.03	.30	.44	.05	.12	--	3.6	5	--	--	--
JAN., 1971												
04...	.16	.03	.10	.29	.07	.14	--	1.7	4	--	--	--
FEB.												
01...	.05	.04	.10	.43	.05	.13	--	2.7	6	--	--	--
MAR.												
01...	.05	.03	.00	.47	.10	.18	--	2.0	5	--	--	--
APR.												
01...	.48	.03	.20	.64	.12	--	.20	2.6	15	--	--	--
MAY												
13...	.32	.06	.20	1.4	.21	--	.29	3.8	15	55	15	1.4
JULY												
01...	.58	.06	.00	2.4	1.8	--	2.3	9.5	15	--	--	--
AUG.												
02...	.41	.05	.00	3.1	.83	--	1.0	8.0	1	--	--	--
SEP.												
07...	.82	.05	.10	2.5	.44	--	.49	5.2	15	220	30	4.3
02259201 - 10B INDIAN PRAIRIE CA BL S-72 NR OKEECHOBE (LAT 27 05 35 LONG 081 00 25)												
OCT., 1970												
01...	.08	.03	.20	.51	.25	.32	--	5.4	--	--	--	--
23...	.20	.04	.50	.54	.27	.32	--	5.1	2	90	14	1.2
DEC.												
01...	--	--	--	.48	.15	.21	--	5.8	7	--	--	--
JAN., 1971												
04...	--	--	--	.45	.12	.20	--	2.3	5	--	--	--
FEB.												
01...	.20	.05	.50	.27	.11	.23	--	4.1	7	--	--	--
MAR.												
01...	.08	.04	.00	.60	.11	.22	--	3.1	6	--	--	--
APR.												
01...	.67	.07	.40	.57	.20	--	.26	3.8	9	--	--	--
MAY												
13...	.33	.12	.70	1.9	.25	--	.36	3.4	15	45	20	3.7
JULY												
01...	.47	.08	.00	2.1	1.9	--	2.1	8.9	15	--	--	--
AUG.												
02...	.56	.06	.00	1.7	.76	--	.97	8.6	4	--	--	--
02260800 - 10B ALLIGATOR LAKE NR ASHTON FLA (LAT 28 13 55 LONG 081 11 17)												
NOV., 1970												
13...	.07	.02	.00	.32	.02	.07	--	.8	4	--	--	--
JAN., 1971												
15...	.02	.02	.00	.33	.03	.07	--	1.0	4	--	--	--
MAR.												
05...	.06	.02	.00	.43	.05	.11	--	1.0	5	--	--	--
MAY												
05...	.04	.02	.00	.85	.04	--	.08	1.5	4	--	--	--
JUNE												
28...	.13	.02	.00	1.2	.05	--	.07	.8	4	--	--	--
SEP.												
02...	.10	.02	.00	1.0	.04	--	.08	1.2	5	10	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (P04) (MG/L) (00660)	PHOS-PHATE (P04) (MG/L) (00650)	TOTAL PHOS-PHORUS (P04) (MG/L) (71886)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)
02261900 - 10B LAKE MARY JANE NR NARCOOSSEE FLA (LAT 28 22 46 LONG 081 11 15)												
OCT., 1970												
09...	.05	.08	.40	.64	.15	.17	--	1.9	18	--	--	--
NOV.												
30...	.13	.08	.40	.63	.16	.17	--	1.2	17	--	--	--
JAN., 1971												
18...	.07	.12	.50	.60	.13	.22	--	1.8	22	--	--	--
MAR.												
08...	.35	.11	1.3	1.3	.31	.31	--	2.0	29	--	--	--
MAY												
01...	.44	.12	1.8	1.6	--	--	.25	2.0	30	--	--	--
JUNE												
14...	--	.05	1.7	--	--	--	--	1.5	--	160	--	--
AUG.												
03...	.11	.03	.00	1.3	.06	--	.11	.5	10	--	--	--
SEP.												
30...	.14	.04	.00	1.1	.06	--	.12	1.0	10	65	--	--
02262800 - 10B LAKE CONWAY AT PINE CASTLE FLA (LAT 28 27 55 LONG 081 21 23)												
MAY , 1971												
01...	.02	.00	.00	.78	.02	--	.05	.3	3	--	--	--
02262900 - 10B BOGGY CR NR TAFT FLA (LAT 28 22 16 LONG 081 18 39)												
MAY , 1971												
01...	.14	.03	.00	.66	2.5	--	2.8	6.0	4	--	--	--
02263776 - 10B LAKE BRYAN NR VINELAND FLA (LAT 28 21 46 LONG 081 29 57)												
APR., 1971												
29...	.01	.02	.10	.51	.01	--	.04	.2	2	0	--	--
MAY												
07...	--	--	--	--	--	--	--	--	--	--	.0	--
02263800 - 10B SHINGLE CR AT AIRPORT NR KISSIMMEE FLA (LAT 28 18 14 LONG 081 27 04)												
MAY , 1971												
10...	.06	.03	.00	1.2	20	--	20	7.3	20	60	13	13
SEP.												
08...	--	--	--	--	--	--	--	--	--	--	30	--
08...	.11	5.0	.30	1.3	2.9	--	3.0	7.5	2	240	--	1.4
02263850 - 10B BAY LAKE NR VINELAND FLA (LAT 28 25 28 LONG 081 34 09)												
DEC., 1970												
03...	.10	.02	.00	.38	.02	.05	--	4.3	10	10	--	--
MAY , 1971												
18...	.01	.00	.40	.28	.02	--	.05	1.9	2	10	35	--
02263852 - 10B BAY LK OLT BL S-105A NR VINELAND FLA (LAT 28 24 48 LONG 081 33 27)												
MAY , 1971												
06...	--	--	--	--	--	--	--	--	--	--	22	--
06...	.06	.12	.00	.61	--	--	.18	2.6	55	65	--	--
02263864 - 10B LAKE MABEL NEAR DOCTOR PHILLIPS FLA (LAT 28 25 11 LONG 081 32 58)												
MAY , 1971												
06...	.03	.02	.00	.51	.03	--	.06	1.2	5	0	17	--
02263869 - 10B SOUTH LK OUTLET AB S-15 NR VINELAND FL (LAT 28 24 45 LONG 081 32 17)												
DEC., 1970												
02...	.06	.05	.00	.09	.00	.03	--	2.8	10	5	--	--
02...	--	--	--	--	--	--	--	--	--	--	1.0	--
MAR., 1971												
01...	.02	.02	.00	.09	.01	--	--	2.9	8	5	--	--
01...	--	--	--	--	--	--	--	--	--	--	1.0	--
MAY												
03...	.55	.02	.00	.28	.03	--	.04	2.5	15	5	1.0	.6
AUG.												
19...	.12	.02	.00	5.0	.02	--	.06	2.3	9	5	3.0	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02263870 - 10R SOUTH LAKE OUTLET AT S-15 VINELAND FLA (LAT 28 24 45 LONG 081 32 17)												
MAY , 1971												
03...	.03	.02	.00	.56	.04	--	.06	5.9	6	0	--	--
02263900 - 10R LAKE BUTLER AT WINDERMERE FLA (LAT 28 29 26 LONG 081 32 04)												
APR.. 1971												
29...	.22	.04	4.3	1.1	.05	--	.09	.2	3	--	--	--
02264000 - 10R CYPRESS CR AT VINELAND FLA (LAT 28 23 25 LONG 081 31 11)												
DEC.. 1970												
02...	--	--	--	--	--	--	--	--	--	--	36	--
02...	.08	.07	.00	.44	.03	.04	--	17	2	200	--	--
MAR.. 1971												
01...	.05	.05	.00	.39	.06	--	--	10	1	200	34	--
AUG.												
18...	.19	.11	.00	4.5	.10	--	.08	8.4	1	560	67	--
02264100 - 10R BONNET CR NR VINELAND FLA (LAT 28 19 58 LONG 081 31 20)												
APR.. 1971												
30...	.01	.06	.00	.44	--	--	.13	6.9	25	50	--	--
AUG.												
18...	.43	.34	.00	1.6	--	--	.24	9.4	180	320	44	--
02264495 - 10R SHINGLE CREEK AT CAMPBELL FLA (LAT 28 16 01 LONG 081 26 53)												
APR.. 1971												
30...	.15	.06	.20	1.1	13	--	15	4.8	8	--	--	--
02264900 - 10R L TOHOPEKALIGA AT KISSIMMEE FLA (LAT 28 17 20 LONG 081 24 20)												
DEC.. 1970												
15...	--	--	--	--	--	--	--	--	--	--	10	--
MAY , 1971												
10...	.03	.02	.00	.67	.92	--	1.1	6.6	8	0	3.0	2.3
SEP.												
08...	.09	.02	.00	.78	.87	--	.93	7.0	10	50	11	2.7
02265000 - 10R S PORT CANAL AT S61 NR ST CLOUD FLA (LAT 28 08 22 LONG 081 21 06)												
DEC.. 1970												
15...	--	--	--	--	--	--	--	--	--	--	12	--
MAR.. 1971												
19...	.84	.03	.20	.23	.22	--	.25	.4	20	--	--	--
MAY												
19...	.04	.02	.00	2.3	.16	--	.33	1.0	15	20	--	--
JULY												
07...	.08	.02	.00	1.9	.12	--	.26	1.1	4	--	--	--
SEP.												
15...	9.0	2.0	.00	1.6	.16	--	.29	1.5	7	30	13	--
02266025 - 10R REEDY CR CANAL AT S-46 NR VINELAND FLA (LAT 28 24 14 LONG 081 36 42)												
APR.. 1971												
29...	.09	.08	9.0	1.4	.06	--	.08	2.6	15	--	--	--
02266026 - 10R REEDY CREEK BELOW S-46 NR VINELAND FLA (LAT 28 24 14 LONG 081 36 42)												
APR.. 1971												
29...	.05	.04	.00	1.1	.08	--	.17	6.8	4	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (PO4) (MG/L) (00660)	PHOS-PHATE (PO4) (MG/L) (00650)	TOTAL PHOS-PHORUS (PO4) (MG/L) (71886)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)
02266200 - 10B WHITTENHORSE CR NR VINELAND FLA (LAT 28 23 05 LONG 081 37 00)												
DEC.. 1970												
02...	.16	.06	.00	.68	.03	.03	--	.8	3	120	48	--
MAR.. 1971												
01...	.08	.07	.00	.62	.06	--	--	.8	1	240	45	--
AUG.												
18...	.19	.08	.00	.26	.09	--	.09	3.1	1	400	66	--
02266239 - 10B TROUT LAKE NR CLERMONT FLA (LAT 28 27 04 LONG 081 43 00)												
MAY . 1971												
10...	.04	.01	.00	1.9	.03	--	.05	1.2	3	--	--	--
02266291 - 10B LATERAL 405 AT S-405A NR DR PHILLIPS F (LAT 28 25 34 LONG 081 36 23)												
DEC.. 1970												
02...	.19	.28	.70	.50	.07	.11	--	14	110	60	--	--
MAY . 1971												
03...	.12	.12	.00	2.1	.20	--	.27	1.6	6	--	--	--
02266292 - 10B LATERAL 405 BL S405A NR DR PHILLIPS FL (LAT 28 25 34 LONG 081 36 32)												
DEC.. 1970												
02...	--	--	--	--	--	--	--	--	--	--	35	--
MAR.. 1971												
01...	.04	.05	1.2	.37	.10	--	--	12	110	80	22	--
MAY												
03...	.13	.10	.00	1.5	--	--	.36	10	50	160	--	1.1
03...	--	--	--	--	--	--	--	--	--	--	23	--
AUG.												
19...	.15	.03	.00	2.2	.18	--	.44	12	10	100	26	--
02266294 - 10B LATERAL 405 BL S-405 NEAR VINELAND FLA (LAT 28 23 39 LONG 081 35 07)												
AUG.. 1971												
19...	.14	.05	.10	2.9	.18	--	.32	9.5	15	100	29	--
02266295 - 10B LATERAL 410 AT S-410 NR VINELAND FLA (LAT 28 21 58 LONG 081 35 56)												
APR.. 1971												
27...	.03	.05	.00	2.0	.05	--	.19	2.0	3	--	--	--
02266296 - 10B LATERAL 410 BL S-410 NR VINELAND FLA (LAT 28 21 58 LONG 081 35 56)												
APR.. 1971												
27...	.04	.05	.00	1.7	.10	--	.12	7.3	4	110	--	--
02266300 - 10B REEDY CR NR VINELAND FLA (LAT 28 19 57 LONG 081 34 48)												
DEC.. 1970												
02...	.15	.16	.00	.31	.12	.16	--	11	58	120	30	--
MAR.. 1971												
01...	.07	.06	.80	.34	.10	--	--	10	70	160	--	--
01...	--	--	--	--	--	--	--	--	--	--	27	--
MAY												
03...	.04	.15	.20	.78	--	--	.37	7.8	80	200	19	1.4
AUG.												
18...	.10	.00	1.4	1.6	.15	--	.17	12	4	400	54	--
02266480 - 10B DAVENPORT CREEK NEAR LOUGHMAN FLA (LAT 28 16 15 LONG 081 35 28)												
DEC.. 1970												
02...	.08	.07	2.8	.29	.02	.04	--	8.6	2	100	17	--
MAR.. 1971												
01...	--	--	--	--	--	--	--	--	--	--	22	--
01...	.05	.06	2.2	.37	--	--	--	7.0	1	160	--	--
MAY												
03...	.06	.02	3.9	.38	.05	--	.09	4.8	4	40	3.0	.2
AUG.												
18...	.16	.05	1.5	1.4	.09	--	.12	7.8	4	200	35	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (PO4) (MG/L) (00660)	PHOS-PHATE (PO4) (MG/L) (00650)	TOTAL PHOS-PHORUS (PO4) (MG/L) (71886)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)
02266500 - 10B REEDY CREEK NEAR LOUGHMAN FLA (LAT 28 15 41 LONG 081 32 12)												
APR.. 1971												
29...	.25	.07	1.3	2.3	.44	--	.51	3.7	15	120	--	--
AUG.												
18...	.22	.08	.00	7.1	.12	--	.21	6.7	10	400	42	--
02266600 - 10B CYPRESS LAKE NR ST CLOUD FLA (LAT 28 03 40 LONG 081 19 58)												
NOV.. 1970												
13...	.10	.03	.10	.36	.08	.17	--	3.3	6	--	--	--
JAN.. 1971												
15...	.03	.04	.00	.40	.07	.14	--	1.5	6	--	--	--
FEB.												
23...	.07	.03	.00	.40	.09	.21	--	.9	8	--	--	--
MAY												
03...	.05	.04	.10	1.6	.17	--	.28	1.4	20	--	--	--
JUNE												
28...	.08	.01	.00	1.9	.05	--	.09	.7	7	--	--	--
SEP.												
03...	.11	.02	.00	1.1	.03	--	.11	3.1	5	40	--	--
02266650 - 10B LAKE MARION NR HAINES CITY FLA (LAT 28 05 56 LONG 081 31 51)												
NOV.. 1970												
16...	.07	.02	.00	1.0	.02	.08	--	3.8	9	--	--	--
DEC.												
28...	.18	.02	.00	.64	.05	.08	--	3.6	7	--	--	--
FEB.. 1971												
11...	.04	.02	.00	.70	.03	.08	--	3.0	9	--	--	--
APR.												
07...	.31	.03	.10	8.3	.15	--	.18	2.9	25	--	--	--
MAY												
26...	.01	.02	.00	3.1	.10	--	.10	4.1	9	5	--	--
JULY												
16...	.13	.02	.00	7.7	.20	--	.24	4.3	30	--	--	--
SEP.												
17...	.13	.02	.00	1.9	.03	--	.09	1.7	10	--	--	--
02266900 - 10B LAKE PIERCE NR WAVERLY FLA (LAT 27 58 37 LONG 081 32 33)												
MAY . 1971												
28...	.03	.01	.00	1.1	.04	--	.08	1.2	5	--	--	--
02267000 - 10B CATFISH CR NR LAKE WALES FLA (LAT 27 57 40 LONG 081 29 48)												
MAY . 1971												
28...	.04	.01	.00	2.3	.03	--	.06	1.6	4	--	--	--
02268200 - 10B LAKE WALES AT L WALES FLA (LAT 27 54 13 LONG 081 34 44)												
MAY . 1971												
26...	.37	.01	.00	1.2	.05	--	.08	1.4	5	--	--	--
02268400 - 10B L WEOHYAKAPKA AT INDIAN L ESTATES FLA (LAT 27 48 50 LONG 081 23 16)												
NOV.. 1970												
09...	.08	.02	.00	.33	.02	.09	--	4.8	4	--	--	--
DEC.												
17...	.02	.02	.00	.05	.03	.07	--	4.4	4	--	--	--
FEB.. 1971												
12...	.03	.03	.00	.19	.02	.17	--	3.9	3	--	--	--
APR.												
08...	.29	.01	.00	.39	.03	--	.09	2.8	9	--	--	--
MAY												
24...	.02	.01	.00	.54	.03	--	.06	2.6	4	10	--	--
JULY												
16...	.13	.01	.00	6.8	.02	--	.06	3.2	5	--	--	--
SEP.												
17...	.09	.02	.00	.66	.02	--	.05	5.0	0	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	TOTAL PHOSPHORUS (P04) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02268600 - 10B LAKE ROSALIE NR L WALES FLA (LAT 27 57 20 LONG 081 24 40)												
NOV., 1970												
09...	.08	.04	.00	.57	.05	.18	--	.6	27	--	--	--
DEC.												
17...	.03	.05	.00	.39	.08	.12	--	2.7	26	--	--	--
FEB., 1971												
12...	.05	.03	.00	.26	.03	.08	--	3.1	6	--	--	--
APR.												
08...	.32	.01	.00	.51	.02	--	.07	1.9	5	--	--	--
MAY												
24...	.04	.01	.00	.63	.06	--	.08	1.6	8	20	--	--
JULY												
16...	.19	.02	.00	.71	.06	--	.11	2.4	10	--	--	--
SEP.												
16...	.13	.02	.00	.75	.04	--	.10	2.2	10	--	--	--
02268800 - 10B LAKE MARION NR KENANSVILLE FLA (LAT 27 52 09 LONG 081 02 36)												
NOV., 1970												
13...	.06	.02	.00	.46	.04	.13	--	.2	9	--	--	--
JAN., 1971												
15...	.02	.02	.00	1.1	.05	.15	--	.6	15	--	--	--
MAR.												
05...	.07	.03	.00	1.3	.08	.22	--	.6	7	--	--	--
MAY												
03...	.04	.03	.00	2.6	.09	--	.20	.6	10	--	--	--
JUNE												
28...	.18	.02	.00	2.3	.07	--	.17	.8	15	--	--	--
SEP.												
02...	.10	.02	.00	1.0	.05	--	.15	.5	10	30	--	--
02268903 - 10B KISSIMMEE RIVER AT S-65 NR LAKE WALES (LAT 27 48 14 LONG 081 11 53)												
MAY , 1971												
11...	.05	.02	.00	1.6	.04	--	.11	.6	6	35	19	1.6
JULY												
16...	.14	.02	.00	1.5	.04	--	.09	1.8	15	--	--	--
SEP.												
07...	.28	.03	.00	4.4	.07	--	.11	1.8	7	100	--	4.6
02268904 - 10B KISSIMMEE RIVER BL S-65 NR LAKE WALES (LAT 27 48 14 LONG 081 11 53)												
MAY , 1971												
11...	.06	.02	.00	1.2	.05	--	.10	1.0	5	20	15	1.9
SEP.												
07...	.47	.10	.20	1.1	.14	--	.23	4.3	5	150	--	2.8
02269000 - 10B KISSIMMEE R BL LAKE KISSIMMEE, FLA. (LAT 27 46 13 LONG 081 10 45)												
SEP., 1971												
07...	--	--	--	--	--	--	--	--	--	--	22	--
07...	--	--	--	--	--	--	--	--	--	--	25	--
02269046 - 10B KISSIMMEE R AT S-65A NR YEEHAW JCT FLA (LAT 27 39 33 LONG 081 08 03.01)												
AUG., 1971												
09...	.14	.10	.00	1.8	.12	--	.17	5.4	4	--	--	--
30...	.45	.04	.00	1.5	.16	--	.20	5.7	5	160	26	3.4
SEP.												
27...	.17	.05	.00	1.6	.07	--	.14	5.9	5	--	--	--
02269047 - 10B KISSIMMEE R BL S-65A NR YEEHAW JCT FLA (LAT 27 39 33 LONG 081 08 03.02)												
AUG., 1971												
09...	.69	.07	.00	1.9	.31	--	.32	5.5	4	--	--	--
30...	.43	.05	.00	1.8	.24	--	.28	5.7	6	200	27	2.9
02269150 - 10B KISSIMMEE R AT S65B NR LORIDA FLA (LAT 27 30 07 LONG 081 11 45)												
AUG., 1971												
30...	.12	.05	.10	1.6	.06	--	.10	--	--	--	27	--
30...	--	--	--	--	--	--	--	--	--	--	28	--
SEP.												
27...	.11	.06	.20	1.5	.06	--	.11	5.6	4	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02269151 - 10H KISSIMMEE R BL S-65B NR LORIDA FLA (LAT 27 30 09 LONG 081 11 45)												
AUG., 1971												
09...	.36	.13	.10	1.4	.20	--	.27	--	--	--	--	--
30...	.21	.06	.20	1.9	.11	--	--	--	--	--	--	--
SEP.												
27...	.22	.06	.10	1.4	.19	--	.27	6.6	3	--	--	--
02269200 - 10H CROOKED LAKE NR HARSON PARK FLA (LAT 27 49 38 LONG 081 33 26)												
MAY , 1971												
26...	.02	.01	.00	.43	.02	--	.04	1.1	2	--	--	--
02269500 - 10H REEDY CR NR FROSTPROOF FLA (LAT 27 43 13 LONG 081 28 40)												
MAY , 1971												
24...	.08	.01	.00	3.5	.06	--	.07	1.2	15	--	--	--
24...	.05	.01	.00	3.4	.05	--	.05	1.2	10	--	--	--
02269600 - 10H LAKE ARBUCKLE NEAR AVON PARK FLA (LAT 27 39 50 LONG 081 22 41)												
NOV., 1970												
13...	.10	.03	--	.43	--	--	--	--	--	--	--	--
DEC.												
29...	.02	.02	.00	.13	.05	.08	--	.5	2	--	--	--
FEB., 1971												
09...	.05	.03	.00	.37	.03	.11	--	1.1	4	--	--	--
APR.												
07...	.28	.01	.00	.54	.02	--	.09	.5	7	--	--	--
MAY												
24...	.14	.02	.00	1.3	.04	--	.09	2.4	4	40	--	--
JULY												
19...	.11	.01	.00	1.2	.03	--	.08	2.2	7	--	--	--
SEP.												
08...	.13	.03	.00	2.1	.04	--	.09	2.2	5	--	--	--
02269720 - 10H MORGAN HOLE CREEK NR AVON PARK (LAT 27 37 52 LONG 811 74 7)												
MAY , 1971												
24...	.02	.01	.00	.72	.03	--	.05	1.6	2	--	--	--
02269790 - 10H LAKE LOTELA NR AVON PK FLA (LAT 27 35 05 LONG 081 28 55)												
MAY , 1971												
24...	.03	.01	.00	.64	.02	--	.05	1.0	3	--	--	--
02270500 - 10H ARBUCKLE CR NR DE SOTO CITY FLA (LAT 27 26 32 LONG 081 17 51)												
NOV., 1970												
10...	.10	.03	.90	.34	.03	.08	--	2.6	15	--	--	--
DEC.												
18...	.06	.03	1.5	.42	.05	.10	--	2.4	3	--	--	--
FEB., 1971												
10...	.13	.05	2.0	.23	.09	.14	--	4.9	4	--	--	--
APR.												
06...	.33	.01	.60	.36	.02	--	.08	1.4	5	--	--	--
MAY												
25...	.04	.02	.00	.93	.04	--	.06	2.1	3	50	--	--
JULY												
20...	.13	.02	.00	.85	.04	--	.08	5.4	10	--	--	--
SEP.												
14...	.22	.07	.40	.61	.45	--	.58	9.6	10	--	--	--
02270550 - 10H LAKE JACKSON AT SEBRING FLA (LAT 27 28 05 LONG 081 27 30)												
MAY , 1971												
24...	.03	.01	1.3	.61	.02	--	.06	2.1	2	--	--	--
02270650 - 10H JOSEPHINE LAKE NR DE SOTO CITY FLA (LAT 27 24 00 LONG 081 25 10)												
MAY , 1971												
25...	.09	.07	.30	1.3	.24	--	.36	2.4	20	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (PO4) (MG/L) (00660)	PHOS-PHATE (PO4) (MG/L) (00650)	TOTAL PHOS-PHORUS (PO4) (MG/L) (71886)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)
02270700 - 10B LAKE ANNIE NR L PLACID FLA (LAT 27 12 35 LONG 081 20 57)												
JULY, 1971												
21...	.13	.01	.00	.37	.02	--	.04	.8	4	--	--	--
SEP.												
13...	.05	.01	.00	.93	.02	--	.04	1.0	0	--	--	--
02270750 - 10B LAKE PLACID NR L PLACID FLA (LAT 27 15 44 LONG 081 22 08)												
MAY , 1971												
14...	.04	.01	.00	.48	.03	--	.08	.2	2	--	--	--
02270900 - 10B LAKE SIRENA AT L PLACID FLA (LAT 27 17 10 LONG 081 22 00)												
MAY , 1971												
14...	.09	.01	.00	.62	.03	--	.03	.8	2	--	--	--
SEP.												
15...	--	.00	.00	--	--	--	--	.8	--	0	--	--
02270950 - 10B LAKE JUNE IN WINTER NR LAKE PLACID FLA (LAT 27 19 19 LONG 081 25 08)												
NOV., 1970												
12...	.18	.02	--	.33	--	--	--	--	--	--	--	--
DEC.												
30...	.02	.01	.00	.41	.02	.06	--	.5	4	--	--	--
FEB., 1971												
09...	.03	.03	.00	.25	.01	.05	--	.4	4	--	--	--
MAY												
25...	.05	.01	.00	.70	.03	--	.05	1.2	5	50	--	--
JULY												
20...	.17	.01	.00	.78	.04	--	.05	.6	6	--	--	--
SEP.												
20...	.10	.02	.00	.85	.02	--	.05	.7	1	--	--	--
02271200 - 10B LAKE FRANCIS NR L PLACID FLA (LAT 27 20 00 LONG 081 24 10)												
JULY, 1971												
20...	.13	.01	.20	1.7	.04	--	.08	1.0	10	--	--	--
SEP.												
20...	.07	.02	1.2	.85	.02	--	.05	1.0	2	--	--	--
02271500 - 10B JOSEPHINE CR NR DE SOTO CITY FLA (LAT 27 22 26 LONG 081 23 37)												
MAY , 1971												
25...	.07	.02	.40	.38	.12	--	.20	10	3	--	--	--
02272200 - 10B KISSIMMEE RIVER AT S-65C NR CORNWELL F (LAT 27 24 05 LONG 081 06 56)												
AUG., 1971												
09...	.12	.03	.60	1.7	.07	--	.11	5.2	4	--	--	--
30...	.13	.05	.70	2.1	.14	--	.16	5.4	5	160	25	2.0
SEP.												
27...	.08	.05	.50	1.2	.09	--	.14	--	--	--	--	--
02272201 - 10B KISSIMMEE R BL S-65C NR CORNWELL FLA (LAT 27 24 05 LONG 081 06 56.01)												
AUG., 1971												
09...	.18	.06	.40	1.9	.18	--	.22	5.4	10	--	--	--
30...	--	--	--	--	--	--	--	--	--	--	24	--
SEP.												
27...	.11	.05	.50	1.3	.12	--	.17	--	--	--	--	--
02272795 - 10B KISSIMMEE R AT S-65D NEAR FT BASINGER (LAT 27 18 41 LONG 081 01 15)												
AUG., 1971												
09...	.12	.05	.10	1.3	.22	--	.29	4.5	4	--	--	--
30...	.11	.04	.10	1.8	.31	--	.35	5.5	3	140	23	2.1
SEP.												
27...	.13	.05	.60	1.2	.28	--	.35	--	--	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (PO4) (MG/L) (00660)	PHOS-PHATE (PO4) (MG/L) (00650)	TOTAL PHOS-PHORUS (PO4) (MG/L) (71886)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)
02272796 - 10R KISSIMMEE R BL S-65D NEAR FT BASINGER (LAT 27 18 41 LONG 081 01 15)												
AUG.. 1971												
10...	.20	.06	.20	1.2	.27	--	.34	4.5	5	--	--	--
30...	.17	.04	.20	1.3	.28	--	.32	5.6	4	160	32	2.5
SEP.												
27...	.12	.04	.60	1.3	.29	--	.36	7.3	3	--	--	--
02273000 - 10R KISSIMMEE RIVER AT S-65E NEAR OKEECHOBEE (LAT 27 13 34 LONG 080 57 44)												
OCT.. 1970												
30...	.10	.03	1.2	.41	.23	.35	--	7.0	5	--	--	--
JAN.. 1971												
25...	--	--	--	--	--	--	--	--	--	--	13	--
27...	.03	.03	.20	.36	.04	.11	--	2.3	5	25	--	.4
MAR.												
02...	.08	.03	.10	.42	.09	.17	--	1.2	4	--	--	--
MAY												
13...	.09	.03	.30	.93	.12	--	.17	1.5	9	30	12	.9
JULY												
01...	.43	.05	.00	1.6	1.5	--	1.6	5.1	4	--	--	--
AUG.												
10...	.20	.11	.30	1.6	.52	--	.59	5.1	4	--	--	--
30...	.20	.07	.30	2.9	--	--	.81	6.4	4	120	24	3.4
SEP.												
27...	.17	.07	.50	1.2	.50	--	.59	7.1	7	--	--	--
02273001 - 10R KISSIMMEE R BL S-65E NEAR OKEECHOBEE, (LAT 27 13 34 LONG 080 57 44)												
MAY , 1971												
13...	.20	.07	.20	1.3	.08	--	.17	2.1	10	20	13	3.0
02273200 - 10R CANAL 41A AT S-68 NR LK PLACID FLA (LAT 27 19 55 LONG 081 15 05)												
NOV.. 1970												
13...	.08	.03	.00	.46	.03	.09	--	1.0	6	--	--	--
DEC.												
30...	.03	.02	.00	.47	.05	.11	--	1.1	6	--	--	--
FEB.. 1971												
09...	.09	.04	.00	.55	.05	.09	--	1.1	22	--	--	--
APR.												
05...	.32	.02	.00	1.8	.07	--	.16	.8	15	--	--	--
MAY												
25...	.03	.02	.00	.75	.04	--	.07	1.7	6	45	--	--
JULY												
20...	.14	.01	.00	.93	.03	--	.03	1.4	7	--	--	--
SEP.												
20...	.08	.02	.00	1.1	.08	--	.08	1.8	4	--	--	--
02273201 - 10R CANAL 41A BL S-68 NR LK PLACID, FLA. (LAT 27 19 55 LONG 081 15 05)												
JULY, 1971												
20...	.19	.04	.80	1.7	.03	--	.08	3.2	6	--	--	--
SEP.												
20...	3.4	.09	.70	6.7	.21	--	.32	14	20	--	--	--
02273300 - 10R CANAL 41A AT S-84 NEAR OKEECHOBEE, FLA (LAT 27 12 55 LONG 080 58 55)												
JUNE, 1971												
01...	.05	.14	.16	1.9	.04	--	.14	4.6	9	--	--	--
01...	.02	.09	.00	.64	.04	--	.06	4.6	2	--	--	--
02273436 - 10R KISSIMMEE RIVER AT LAKE OKEECHOBEE FLA (LAT 27 08 53 LONG 080 52 21)												
JAN.. 1971												
12...	.03	.02	1.0	.50	.12	.15	--	7.2	6	80	--	1.2
APR.												
27...	.31	.06	.10	.85	.07	--	.15	2.7	9	15	22	--
AUG.												
19...	.08	.05	1.2	1.2	.43	--	.56	5.8	3	140	23	1.1

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02274000 - 10B TAYLOR CREEK NR BASINGER, FLA. (LAT 27 23 39 LONG 080 53 44)												
MAY , 1971												
05...	.02	.02	.00	1.0	.47	--	.64	.3	7	--	--	--
JULY												
01...	.23	.07	.40	1.0	1.7	--	2.0	7.2	5	--	--	--
AUG.												
31...	.19	.06	.20	2.4	.83	--	1.0	6.3	15	--	--	--
SEP.												
07...	.16	6.0	.10	1.3	1.3	--	1.4	5.1	5	140	30	2.9
02274330 - 10B TAYLOR CREEK AT S-1 NR OKEECHOBEE FLA (LAT 27 17 50 LONG 080 49 45)												
MAY , 1971												
13...	.26	5.2	.00	10	6.0	--	7.2	6.0	3	--	--	--
02274495 - 10B WILLIAMSON DITCH AT S-7 NR OKEECHOBEE (LAT 27 17 45 LONG 080 49 05)												
MAY , 1971												
13...	.04	6.0	.40	1.5	3.1	--	3.9	6.2	3	--	--	--
02274500 - 10B TAYLOR CREEK AB OKEECHOBEE, FLA. (LAT 27 17 03 LONG 080 49 20)												
OCT., 1970												
23...	.29	.09	1.6	.60	1.5	1.7	--	9.3	5	90	30	2.1
JAN., 1971												
08...	.33	.08	1.1	.50	2.9	3.1	--	7.0	6	--	--	--
MAR.												
01...	2.8	.58	.90	2.3	9.7	11	--	5.9	11	--	--	--
MAY												
11...	.05	.02	.00	1.1	2.7	--	3.6	2.4	15	45	14	3.6
JUNE												
24...	--	--	.00	--	--	--	--	2.9	--	120	--	--
JULY												
01...	.67	.21	.20	2.3	2.5	--	2.7	10	4	--	--	--
AUG.												
31...	.51	.17	.60	2.6	1.4	--	1.8	6.0	10	--	--	--
SEP.												
07...	.16	.14	.30	2.2	1.8	--	2.1	7.2	10	220	35	4.7
02275500 - 10B TAYLOR CREEK NEAR OKEECHOBEE FLA (LAT 27 12 35 LONG 080 47 56)												
JAN., 1971												
12...	.53	.10	.80	1.0	1.9	2.4	--	5.2	12	60	--	2.2
APR.												
27...	.65	.04	.00	2.1	.51	--	.61	5.0	25	20	13	8.7
AUG.												
19...	.56	.29	1.2	1.5	2.6	--	2.7	4.2	10	200	31	3.0
02276402 - 10B LAKE OKEECHOBEE AT POINT 2 FLA (LAT 26 49 30 LONG 080 47 05)												
OCT., 1970												
14...	.04	.02	.10	.61	.06	.15	--	9.1	15	20	--	--
JAN., 1971												
12...	.00	.03	.50	.52	.08	.08	--	12	6	30	--	.0
APR.												
27...	.23	.05	1.4	2.2	.15	--	.20	10	45	15	115	1.8
AUG.												
19...	.09	.02	.00	1.5	.03	--	.11	1.5	20	20	13	1.0
02276405 - 10B LAKE OKEECHOBEE AT POINT 5 FLA (LAT 26 55 47 LONG 080 58 40)												
OCT., 1970												
14...	.04	.02	.00	.63	.04	.11	--	8.4	6	20	--	--
JAN., 1971												
12...	.02	.02	.00	.68	.05	.05	--	7.8	10	30	--	1.4
APR.												
27...	.22	.03	1.3	1.8	.08	--	.12	10	30	15	19	1.4
AUG.												
19...	.05	.02	.00	1.9	.03	--	.09	7.9	62	50	25	1.1

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (MG/L) (00660)	PHOS-PHATE (PO4) (MG/L) (00650)	TOTAL PHOS-PHORUS (PO4) (MG/L) (71886)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)
02276408 - 10R LAKE OKEECHOBEE AT POINT 8 FLA (LAT 27 05 05 LONG 080 47 10)												
OCT.. 1970												
14...	.02	.06	.00	.54	.09	.16	--	11	4	20	--	--
JAN.. 1971												
12...	.01	.02	.00	.62	.05	.08	--	8.1	12	25	--	1.1
APR.												
27...	.22	.03	.70	2.3	.08	--	.12	9.6	35	10	40	2.5
AUG.												
19...	.07	.02	.00	1.9	.03	--	.10	4.8	20	30	18	1.1
02276409 - 10R LAKE OKEECHOBEE AT POINT 9 FLA (LAT 27 09 30 LONG 080 47 10)												
OCT.. 1970												
14...	.03	.01	.00	.59	.04	.14	--	7.8	7	20	--	--
JAN.. 1971												
12...	.02	.02	.00	.61	.04	.09	--	8.1	13	30	--	1.1
APR.												
27...	.24	.04	.00	.75	.09	--	.14	8.4	40	15	18	1.3
AUG.												
19...	.02	.03	.10	2.5	.13	--	.24	4.8	15	55	18	2.6
02276412 - 10R LAKE OKEECHOBEE AT POINT 12 FLA (LAT 26 59 05 LONG 080 37 10)												
OCT.. 1970												
14...	.05	.03	.40	.57	.08	.16	--	11	9	30	--	--
JAN.. 1971												
12...	.04	.03	.50	.57	.10	.15	--	12	14	30	--	.9
APR.												
27...	.24	.06	.80	.82	.13	--	.18	6.2	80	20	22	2.6
AUG.												
19...	.16	.06	.40	1.3	.31	--	.41	6.4	10	80	14	1.4
02276415 - 10R LAKE OKEECHOBEE AT POINT 15 FLA (LAT 26 55 30 LONG 080 47 55)												
OCT.. 1970												
14...	.04	.02	.00	.67	.05	.14	--	7.8	13	15	--	--
JAN.. 1971												
12...	.02	.04	.60	.58	.10	.12	--	12	20	30	--	1.1
APR.												
27...	.29	.07	1.4	2.3	.17	--	.23	11	60	20	72	1.6
AUG.												
19...	.10	.02	.00	1.4	.03	--	.11	.6	15	20	12	1.3
02276416 - 10R LAKE OKEECHOBEE AT PAHOKEE FLA (LAT 26 49 30 LONG 080 40 05)												
MAY , 1971												
13...	.10	.03	.20	3.5	.06	--	.11	8.3	45	10	--	1.4
SEP.												
13...	.10	.06	.40	1.4	.06	--	.12	5.2	15	50	15	2.0
02276708 - 10R RIM DITCH AT S49 NR WHITE CITY FLA (LAT 27 20 16 LONG 080 30 49)												
SEP.. 1971												
21...	.17	.03	.00	1.3	.81	--	.99	6.7	10	60	--	--
02277000 - 10R ST LUCIE CA AT LOCK NEAR STUART FLA (LAT 27 06 39 LONG 080 17 06)												
OCT.. 1970												
19...	.14	.14	.50	.51	.45	.50	--	7.6	12	--	--	--
NOV.												
18...	.10	.07	.50	.38	.19	.24	--	8.0	10	--	--	--
MAY , 1971												
13...	.11	.01	.00	1.0	.03	--	.10	--	--	--	--	--
SEP.												
13...	.12	.04	1.0	.85	.52	--	.63	8.1	20	100	--	1.0
13...	--	--	--	--	--	--	--	--	--	--	13	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	TOTAL PHOSPHORUS (P04) (MG/L) (71886)	DISSOLVED SILICA (SI02) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02277600 - 10B LOXAHATCHEE RIVER NR JUPITER FLA (LAT 26 56 20 LONG 080 10 30)												
SEP., 1971												
15...	.07	.05	.20	1.2	.12	--	.17	4.1	20	80	--	--
02277900 - 10B CANAL M NEAR MANGONIA PARK FLA (LAT 26 45 00 LONG 080 06 33)												
APR., 1971												
19...	.39	.10	.20	1.9	.02	--	.20	5.8	8	--	--	--
02278000 - 10B W PALM BCH CA AT HGS-5 AT CANAL POINT (LAT 26 51 50 LONG 080 37 55)												
JAN., 1971												
04...	.03	.05	.80	.66	.14	.17	--	12	38	--	--	--
FEB.												
01...	.04	.04	.80	.56	.14	.19	--	11	25	--	--	--
MAR.												
16...	.31	.03	1.1	.88	.09	--	.12	10	25	--	--	--
MAY												
13...	.14	.02	.50	3.1	.10	--	.17	6.6	45	30	30	2.4
JUNE												
01...	.15	.03	.80	1.6	.06	--	.08	9.1	30	--	--	--
AUG.												
02...	3.9	.70	1.5	4.6	.29	--	.33	25	10	--	--	--
SEP.												
01...	4.0	.92	4.3	7.0	.52	--	.62	42	20	--	--	--
13...	1.2	.08	.70	4.0	.26	--	.30	21	20	120	35	2.3
02278450 - 10B WEST PALM BCH CA AB S-5A NR LOXAHATCHE (LAT 26 41 05 LONG 080 22 15)												
OCT., 1970												
23...	.75	.36	7.8	2.1	.37	.45	--	23	14	--	--	--
NOV.												
20...	.01	.01	1.0	.48	.04	.08	--	11	5	--	--	--
MAR., 1971												
23...	--	.02	.50	--	.02	--	--	10	--	15	--	--
APR.												
19...	.17	.03	.30	1.6	.04	--	.15	7.3	25	--	--	--
02278550 - 10B LEVEE 8 CA AT W PALM BCH CA NR LOXA. F (LAT 26 41 05 LONG 080 21 35)												
OCT., 1970												
23...	.15	.05	.50	.60	.05	.09	--	9.8	17	--	--	--
APR., 1971												
19...	.19	.03	.30	1.6	.04	--	.14	7.3	25	--	--	--
02278600 - 10B W PALM BCH CA BL S5AE NR LOXAHATCHEE F (LAT 26 41 05 LONG 080 21 50)												
APR., 1971												
19...	.18	.04	.20	1.1	.05	--	.12	6.6	20	--	--	--
02279000 - 10B WEST PALM BCH CA AT WEST PALM BCH, FLA (LAT 26 38 40 LONG 080 03 32)												
NOV., 1970												
08...	--	.01	1.4	--	.27	.30	--	8.0	35	70	--	1.5
APR., 1971												
19...	.13	.07	.00	1.1	.12	--	.21	4.2	10	--	--	--
02280500 - 10A HILLSBORO CA BL HGS-4 NR SOUTH BAY, FL (LAT 26 42 00 LONG 080 42 45)												
MAR., 1971												
16...	.35	.03	.90	.55	.04	--	.09	10	15	--	--	--
AUG.												
02...	.75	.34	4.2	4.5	.39	--	.48	13	15	--	--	--
SEP.												
27...	.17	.22	1.6	4.1	.11	--	.16	17	20	160	52	3.0

DATE	TOTAL AMMONIA (NH4) (MG/L) (71846)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (PO4) (MG/L) (00660)	PHOS-PHATE (PO4) (MG/L) (00650)	TOTAL PHOS-PHORUS (PO4) (MG/L) (71886)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)
022A1390 - 10R HILLSBORO CANAL AT S-39 NR DEERFIELD B (LAT 26 21 20 LONG 080 17 58)												
NOV., 1970												
03...	--	.01	.00	--	.03	.06	--	25	3	140	--	--
DEC.												
30...	.05	.04	.10	.97	.03	.03	--	19	15	--	--	--
JAN., 1971												
13...	.35	.04	.10	--	.01	.05	--	17	3	120	35	--
MAR.												
31...	1.5	.29	1.7	5.4	.09	--	.17	11	14	80	--	--
APR.												
14...	.55	--	--	1.2	--	--	--	7.2	15	50	23	--
MAY												
13...	.94	.17	.50	3.1	.12	--	.22	11	20	50	24	2.7
JULY												
15...	.06	.03	.10	1.6	.02	--	.06	9.8	10	80	26	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	--	2.3
022A1391 - 10R HILLSBORO CANAL AL S39 NR DEERFLD RCH (LAT 26 21 20 LONG 080 17 50)												
SEP., 1971												
22...	.39	.06	.20	1.6	.07	--	.09	11	10	70	--	--
022A1419 - 10R EQUALIZING CANAL 1 NEAR GRNACRES CITY (LAT 26 37 01 LONG 080 12 16)												
APR., 1971												
19...	.79	.07	.00	1.1	.15	--	.21	1.5	2	--	--	--
022A1425 - 10R EQUALIZING CA 1 NR DELRAY RCH FLA (LAT 26 27 12 LONG 080 12 15)												
APR., 1971												
19...	.09	.03	.00	1.7	.09	--	2.3	1.0	15	--	--	--
022A1500 - 10R HILLSBORO CANAL NEAR DEERFIELD BEACH F (LAT 26 19 39 LONG 080 07 52)												
JAN., 1971												
13...	.08	.04	.20	.87	.06	.11	--	8.4	5	70	17	--
31...	--	--	--	--	--	--	--	--	--	--	17	--
APR.												
14...	.44	--	--	.50	--	--	--	7.1	10	50	23	--
MAY												
04...	.09	.03	.10	1.1	.05	--	.14	7.0	9	--	--	--
JULY												
15...	.12	.05	1.2	1.0	.34	--	.37	9.0	--	70	27	--
SEP.												
22...	.33	.09	.50	1.2	.44	--	.45	8.6	10	100	34	1.3
022A1501 - 10R HILLSBORO CA RL CONTROL NR DEERFLD RCH (LAT 26 19 39 LONG 080 07 51)												
APR., 1971												
14...	--	--	--	--	--	--	--	--	--	--	16	--
022A1513 - 10R EQUALIZING CANAL 3 NR GREENACRES CITY (LAT 26 37 07 LONG 080 07 49)												
APR., 1971												
20...	.15	.04	.00	.93	.44	--	.71	5.8	25	--	--	--
022A1532 - 10R EQUALIZING CANAL 3 NEAR DELRAY BEACH F (LAT 26 27 27 LONG 080 07 52)												
APR., 1971												
20...	.24	.15	.00	2.8	--	--	.46	4.4	15	--	--	--
022A1544 - 10R EQUALIZING CANAL 3 NEAR BOCA RATON FLA (LAT 26 22 04 LONG 080 07 46)												
MAY , 1971												
03...	2.2	.12	.20	.93	.26	--	.27	3.6	5	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02281569 - 10B LAKE CLARK NR LAKE WORTH FLA (LAT 26 37 55 LONG 080 04 32)												
APR., 1971												
20...	.15	.02	.00	1.4	.11	--	.21	5.7	10	--	--	--
02281582 - 10B LAKE OSBORNE NEAR LANTANA FLA (LAT 26 35 14 LONG 080 04 42)												
APR., 1971												
20...	.08	.07	.00	1.1	.09	--	.18	4.2	10	--	--	--
02281600 - 10B LAKE IDA NEAR DELRAY BEACH FLA (LAT 26 28 32 LONG 080 05 11)												
APR., 1971												
20...	.09	.02	.00	1.2	.08	--	.19	3.4	15	--	--	--
02281625 - 10B EL RIO CA AT BOCA RATON FLA (LAT 26 22 00 LONG 080 05 44)												
MAY , 1971												
03...	.44	.93	.10	1.1	.26	--	.37	1.8	30	--	--	--
02281699 - 10B CYPRESS CR CA AB S-38 NR POMPANO BCH F (LAT 26 13 45 LONG 080 17 50)												
SEP., 1971												
20...	--	--	--	--	--	--	--	--	--	--	--	1.6
02281700 - 10B CYPRESS CREEK CA AT S-38 NR POMP BCH F (LAT 26 13 45 LONG 080 17 50)												
JAN., 1971												
13...	.10	.03	.00	.43	.00	.05	--	10	1	80	33	--
APR.												
17...	.56	--	--	.78	--	--	--	2.4	10	30	--	--
17...	--	--	--	--	--	--	--	--	--	--	18	--
02282000 - 10B POMPANO CANAL AT POMPANO BCH FLA (LAT 26 13 51 LONG 080 07 28)												
JULY, 1971												
15...	.03	.02	1.8	.60	.08	--	.09	3.0	--	30	--	--
SEP.												
22...	.09	.05	.30	1.1	.42	--	.42	7.8	10	45	19	--
02282100 - 10B CYPRESS CR CA AT S-37A NR POMPANO BEACH F (LAT 26 12 20 LONG 080 07 57)												
JAN., 1971												
14...	.01	.03	.60	.67	.75	.87	--	3.5	4	60	56	--
APR.												
08...	.58	--	--	1.2	.52	--	--	3.4	15	60	--	--
14...	--	--	--	--	--	--	--	--	--	--	27	--
MAY												
05...	.07	.02	.00	1.7	.05	--	.13	3.7	15	--	--	--
JULY												
15...	.03	.02	.70	.85	.53	--	.55	4.8	--	45	21	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	--	1.7
02282700 - 10B MIDDLE R CA AT S-36 NR FT LAUDERDALE F (LAT 26 10 22 LONG 080 10 47)												
JAN., 1971												
14...	--	2.2	14	.63	4.8	5.4	--	6.6	6	45	16	--
MAY												
04...	.20	.54	2.6	3.7	2.3	--	3.2	3.0	25	--	--	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	--	1.6
02282743 - 10B NF MID R CA EXT (PROSPECT RD) AT FT LAUD (LAT 26 11 20 LONG 080 10 32)												
JAN., 1971												
14...	.03	.02	.30	.26	.00	.05	--	3.7	12	5	27	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (PO4) (MG/L) (00660)	PHOS-PHATE (PO4) (MG/L) (00650)	TOTAL PHOS-PHORUS (PO4) (MG/L) (71886)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)
02282800 - 10R MIDDLE R CA AT US HWY 1 NR FT LAUD FLA (LAT 26 09 26 LONG 080 07 03)												
APR.. 1971												
27...	.12	.03	.10	--	.20	--	.26	--	--	--	--	--
27...	.11	.03	.10	--	.18	--	.25	--	--	--	--	--
27...	.16	.03	.20	--	.22	--	.26	--	--	--	--	--
27...	.13	.03	.20	--	.19	--	.24	--	--	--	--	--
28...	.13	.03	.20	--	.19	--	.22	--	--	--	--	--
28...	.20	.03	.20	--	.23	--	.27	--	--	--	--	--
02283200 - 10R PLANTATION RD CA AT S-33 NR FT LAUD FL (LAT 26 08 05 LONG 080 11 42)												
OCT.. 1970												
29...	5.6	.15	.20	.01	12	12	--	8.6	21	45	--	4.5
APR.. 1971												
15...	2.2	--	--	3.1	14	--	--	12	70	40	67	--
MAY												
13...	38	2.2	.00	5.6	39	--	40	3.0	4	55	--	--
JULY												
01...	--	--	--	--	--	--	--	--	--	--	28	--
01...	29	.02	.00	20	28	--	30	9.8	25	55	--	--
SEP.												
09...	--	--	--	--	--	--	--	--	--	--	17	--
09...	4.8	.09	.10	2.8	9.5	--	10	6.2	30	40	--	--
20...	--	--	--	--	--	--	--	--	--	--	--	6.9
28...	--	--	--	--	--	--	--	--	--	--	45	--
02283498 - 10B N NEW R CA AT S-2 AND HGS-4 NR S BAY. (LAT 26 42 00 LONG 080 42 55)												
MAY . 1971												
13...	.28	.09	1.3	1.9	.04	--	.12	6.0	15	10	24	1.5
02283500 - 10R NORTH NEW R CA BL HGS-4 NR SOUTH BAY F (LAT 26 41 50 LONG 080 42 50)												
JAN.. 1971												
04...	.05	.03	.20	.65	.01	.06	--	6.8	8	--	--	--
FEB.												
01...	.07	.02	.20	.51	.03	.12	--	6.6	7	--	--	--
JUNE												
01...	.19	.08	.60	2.3	.08	--	.10	12	20	--	--	--
AUG.												
02...	.07	.02	4.5	3.0	.17	--	.18	10	30	--	--	--
SEP.												
01...	1.4	.33	7.8	4.2	.65	--	.76	16	20	--	--	--
02284520 - 10A DIVERSION CANAL AT S143 NR ANDYTOWN FL (LAT 26 09 00 LONG 080 26 30)												
NOV.. 1970												
11...	--	.01	.00	--	.02	.04	--	10	8	50	--	--
JAN.. 1971												
05...	.04	.03	.20	.82	.03	.35	--	11	4	--	--	--
FEB.												
02...	.04	.01	.10	.85	.02	.04	--	7.8	3	--	--	--
MAR.												
16...	.51	.10	1.5	2.1	.03	--	.05	7.7	15	--	--	--
MAY												
10...	.13	.04	.60	2.0	.06	--	.08	6.7	15	--	--	--
SEP.												
03...	.40	.34	3.3	4.7	.08	--	.11	18	2	--	--	--
02284642 - 10B EVERGLADES STA 2-17 NR ANDYTOWN FLA (LAT 26 16 50 LONG 080 25 10)												
OCT.. 1970												
07...	.07	.01	.00	.96	.03	.05	--	18	3	100	--	--
FEB.. 1971												
11...	1.1	.04	.00	1.6	.04	.04	--	8.4	6	70	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02284699 - 10B N NEW R CA AB S34 NR FT LAUDERDALE FLA (LAT 26 08 59 LONG 080 26 33)												
MAY , 1971												
13...	.26	.03	.20	2.1	.06	--	.09	5.8	15	25	--	3.2
SEP.												
13...	--	--	--	--	--	--	--	--	--	--	21	--
13...	.00	.02	.00	2.0	.04	--	.05	14	10	55	--	1.8
02284700 - 10B N NEW R CA AT S34 NR FT LAUDERDALE FLA (LAT 26 08 43 LONG 080 26 25)												
JAN., 1971												
14...	--	.03	.00	--	.02	.06	--	16	7	70	23	--
APR.												
04...	.66	--	--	.93	.01	--	--	8.0	15	30	--	--
09...	--	--	--	--	--	--	--	--	--	--	20	--
JULY												
13...	.13	.03	.90	.53	.03	--	.03	12	20	65	27	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	--	3.3
02284743 - 10B NF MID R CA EXT PROSPECT RD FT LAUDERD (LAT 26 11 20 LONG 080 10 32)												
JAN., 1971												
14...	--	--	--	--	--	--	--	--	--	--	27	--
02284800 - 10B N NEW R CA AB HOL LAT NR FT LAUD FLA (LAT 26 06 40 LONG 080 17 50)												
JAN., 1971												
13...	.93	.02	.00	--	.01	.04	--	9.6	12	50	19	--
APR.												
15...	.68	--	--	.64	.03	--	--	7.2	8	30	17	--
JULY												
13...	.09	.04	1.6	1.5	.03	--	.04	7.6	15	60	24	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	--	1.3
02285000 - 10B N NEW R CA NR FT LAUDERDALE FLA (LAT 26 05 39 LONG 080 13 48)												
OCT., 1970												
15...	--	--	--	--	--	--	--	--	--	--	20	--
JAN., 1971												
13...	--	--	--	--	--	--	--	--	--	--	20	--
13...	.29	.09	.70	.71	.02	.06	--	8.0	7	50	--	--
MAR.												
02...	.26	.11	.60	.20	.03	.06	.06	8.0	20	--	--	--
APR.												
09...	.22	--	--	1.0	.00	--	--	4.5	6	30	19	--
MAY												
04...	.14	.05	.80	1.9	.01	--	.10	5.4	7	--	--	--
JULY												
13...	.02	.04	1.6	2.2	.02	--	.03	6.4	15	60	25	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	--	1.2
02285399 - 10B S N R CA.CON AREA 3 AT S-9 NR DAVIE FL (LAT 26 03 40 LONG 080 26 30)												
JAN., 1971												
14...	.46	.03	.00	.75	.00	.05	--	11	20	50	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (PO4) (MG/L) (00660)	PHOS-PHATE (PO4) (MG/L) (00650)	TOTAL PHOS-PHORUS (PO4) (MG/L) (71886)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)
02285400 - 10B SOUTH NEW RIVER CANAL AT S-9 NR DAVIE (LAT 26 03 40 LONG 080 26 30)												
DEC.. 1970												
04...	.55	.02	.00	.78	.01	.05	--	13	18	--	--	--
JAN.. 1971												
14...	--	--	--	--	--	--	--	--	--	--	19	--
MAR.												
01...	.51	.03	.00	1.0	.03	.05	.05	10	25	--	--	--
02...	.55	.03	.00	1.1	.04	.05	.05	10	20	--	--	--
25...	.73	.03	.10	1.5	.01	--	.08	11	20	--	--	--
APR.												
09...	.74	--	--	1.3	.02	--	--	10	8	50	--	--
09...	--	--	--	--	--	--	--	--	--	--	19	--
MAY												
10...	.58	.04	.00	1.6	.05	--	.05	10	25	--	--	--
JULY												
13...	.47	.03	.10	1.6	.03	--	.03	9.6	20	55	28	--
SEP.												
03...	.82	.04	.10	1.8	.04	--	.06	11	20	--	--	--
20...	--	--	--	--	--	--	--	--	--	--	--	.8
21...	.32	.08	.70	1.3	.03	--	.04	9.7	20	60	23	--
02285900 - 10H SO NEW R CA AR S-13A NR DAVIE FLA (LAT 26 03 51 LONG 080 16 51)												
JAN.. 1971												
14...	--	--	--	--	--	--	--	--	--	--	21	--
APR.												
07...	.05	--	--	1.2	.01	--	--	8.0	10	50	--	--
07...	--	--	--	--	--	--	--	--	--	--	22	--
JULY												
13...	.00	.02	.00	1.7	.05	--	.07	9.2	10	60	--	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	--	1.9
20...	.08	.04	.80	1.9	.02	--	.04	7.8	20	--	--	--
21...	.11	.05	1.1	1.9	.01	--	.03	7.5	10	--	--	--
21...	.04	.04	.80	1.7	.03	--	.05	7.5	20	70	--	--
02286050 - 10HSOUTH N R CA AT S-13A NR DAVIE (LAT 26 03 50 LONG 080 17 20)												
JAN.. 1971												
14...	.28	.12	.30	.73	.02	.06	--	9.5	9	50	--	--
SEP.												
21...	--	--	--	--	--	--	--	--	--	--	24	--
02286100 - 10H SOUTH NEW RIVER CANAL AT S-13 NEAR DAV (LAT 26 03 57 LONG 080 12 32)												
JAN.. 1971												
14...	--	.20	1.1	--	.23	.27	--	8.0	16	80	24	--
MAR.												
02...	.05	.09	2.4	.95	.31	.46	.46	4.8	20	--	--	--
02...	.08	.09	2.3	1.0	.31	.44	.44	4.8	20	--	--	--
APR.												
07...	.44	--	--	1.3	.21	--	--	3.4	10	70	--	--
07...	--	--	--	--	--	--	--	--	--	--	24	--
MAY												
04...	.33	.05	.30	1.9	.35	--	.52	4.5	10	--	--	--
JULY												
12...	.42	.09	1.4	1.2	.30	--	.35	8.4	20	100	28	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	--	1.4
21...	.89	.09	.30	2.4	.39	--	.44	8.6	20	100	35	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	TOTAL PHOSPHORUS (P04) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02286150 - 10B HOLLYWOOD CANAL AT DANIA FLA (LAT 26 03 13 LONG 080 09 19)												
JAN., 1971												
14...	.35	.02	.40	.18	.17	.19	--	1.6	4	20	8.0	--
APR.												
15...	.23	--	--	.37	.05	--	--	.5	5	20	6.0	--
27...	.18	.05	.20	--	.18	--	.21	--	--	--	--	--
27...	.06	.03	.00	--	.11	--	.20	--	--	--	--	--
27...	.16	.05	.10	--	.18	--	.28	--	--	--	--	--
28...	.17	.05	.20	--	.17	--	.21	--	--	--	--	--
28...	.14	.04	.10	--	.14	--	.21	--	--	--	--	--
28...	.07	.03	.10	--	.12	--	.21	--	--	--	--	--
JULY												
13...	.46	.03	.20	.73	.02	--	.06	3.4	4	40	16	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	--	1.6
22...	.29	.11	.50	1.2	.19	--	.27	5.0	15	45	23	--
02286160 - 10BINTERCOASTAL WATERWAY AT HOLLYWOOD (LAT 26 00 52 LONG 080 07 09)												
APR., 1971												
27...	.12	.05	.20	--	.12	--	.22	--	--	--	--	--
27...	.11	.04	.20	--	.12	--	.17	--	--	--	--	--
27...	.12	.04	.20	--	.13	--	.16	--	--	--	--	--
28...	.14	.04	.20	--	.13	--	.15	--	--	--	--	--
28...	.15	.04	.20	--	.12	--	.23	--	--	--	--	--
28...	.12	.05	.20	--	.12	--	.22	--	--	--	--	--
02286200 - 10B SNAKE CR CA AT NW 67 AVE NR HIALEAH FL (LAT 25 57 50 LONG 080 18 40)												
JAN., 1971												
14...	--	.03	.40	--	.00	.06	--	7.8	10	40	24	--
MAR.												
01...	.17	.06	.50	.70	.04	.05	.05	7.2	20	--	--	--
02...	.14	.04	.60	.57	.03	.05	.05	7.2	20	--	--	--
APR.												
07...	.36	--	--	1.0	.02	--	--	7.4	15	40	77	--
MAY												
03...	.14	.04	.60	1.0	.01	--	.05	7.2	25	--	--	--
JULY												
20...	.10	.04	20	2.1	.03	--	.04	7.6	25	50	--	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	--	.6
22...	--	--	--	--	--	--	--	--	--	--	40	--
22...	.33	.03	.40	1.2	.02	--	.02	7.3	15	--	--	--
02286300 - 10B SNAKE CREEK CANAL AT S-29 AT N MIAMI B (LAT 25 55 41 LONG 080 09 22)												
MAR., 1971												
10...	.18	.14	3.5	1.7	1.6	1.6	--	.3	20	25	--	--
APR.												
30...	.13	.02	.10	2.5	1.2	--	1.6	.8	20	--	--	--
02286320 - 10B BISCAYNE CA AT RED RD NR OPALOCKA FLA (LAT 25 54 47 LONG 080 17 37)												
MAY , 1971												
03...	.05	.01	.00	1.6	.14	--	.19	6.3	20	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02286340 - 10B BISCAYNE CANAL AT S-28 NEAR MIAMI FLA (LAT 25 52 24 LONG 080 10 55)												
OCT., 1970												
06...	.08	.07	.80	.68	.27	.32	--	6.8	20	50	--	--
DEC.												
07...	.03	.02	.00	.66	.05	.12	--	.4	10	40	--	--
MAR., 1971												
10...	.21	.02	.00	2.0	.25	--	.31	2.1	15	20	--	--
MAY												
03...	.46	.03	.10	2.9	.06	--	.20	1.2	20	--	--	--
02286350 - 10B LITTLE R CA AT PALM AVE AT HIALEAH FLA (LAT 25 52 13 LONG 080 19 00)												
MAY , 1971												
03...	.37	.07	.80	1.4	.06	--	.07	5.7	20	--	--	--
02286380 - 10B LITTLE RIVER CANAL AT S-27 AT MIAMI FL (LAT 25 56 00 LONG 080 25 50)												
OCT., 1970												
06...	.46	.04	.00	.71	.16	.17	--	7.6	23	40	--	--
DEC.												
07...	.23	.04	.20	.72	.15	.40	--	7.4	20	40	--	--
02286400 - 10B MIAMI CA AT HGS-3 & S-3 AT LK HARBOR F (LAT 26 41 55 LONG 080 48 25)												
OCT., 1970												
01...	.30	.17	.40	.93	.12	.19	--	13	34	80	48	--
JAN., 1971												
04...	.04	.02	.10	.67	.01	.08	--	6.2	15	--	--	--
FEB.												
02...	.05	.01	.10	.45	.02	.43	--	5.8	5	--	--	--
MAR.												
16...	.50	.02	.10	1.6	.02	--	.07	3.0	10	--	--	--
MAY												
03...	.17	.03	.10	1.9	.02	--	.10	7.0	9	--	--	--
JUNE												
01...	.32	.19	1.7	2.3	.06	--	.09	13	15	--	--	--
AUG.												
02...	.06	.02	4.0	--	.09	--	.12	3.0	45	--	--	--
SEP.												
01...	1.2	.50	16	5.9	.09	--	.13	11	30	--	--	--
02287105 - 10B MIAMI CANAL AT S-31 NEAR MIAMI FLA (LAT 25 56 00 LONG 080 27 30)												
NOV., 1970												
05...	--	.02	.00	--	.00	.06	--	9.6	--	20	--	--
DEC.												
04...	.15	.02	.00	.51	.01	.04	--	8.4	6	--	--	--
FEB., 1971												
04...	.22	.01	.00	.48	.02	.14	--	7.3	7	--	--	--
MAY												
10...	.24	.05	.40	2.2	.04	--	.10	6.6	15	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (PO4) (MG/L) (00660)	PHOS-PHATE (PO4) (MG/L) (00650)	TOTAL PHOS-PHORUS (PO4) (MG/L) (71886)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)
02287395 - 10B MIAMI CANAL E OF L-30 NEAR MIAMI FLA (LAT 25 56 28 LONG 080 26 23)												
OCT., 1970												
22...	--	.01	1.2	--	--	--	--	8.4	--	35	--	--
MAR., 1971												
09...	.43	.02	.00	.71	.01	.03	--	7.1	10	45	--	--
09...	--	--	--	--	--	--	--	--	--	--	30	--
MAY												
10...	.24	.05	.40	1.8	.04	--	.09	6.6	20	--	--	--
25...	--	.01	1.6	--	--	--	--	7.7	--	40	--	--
SEP.												
03...	.67	.08	.20	1.2	.02	--	.04	7.7	15	--	--	--
02287500 - 10B MIAMI CA AT PENNSUCO NR MIAMI FLA (LAT 25 53 40 LONG 080 22 45)												
MAR., 1971												
09...	.49	.02	.00	.64	.01	.03	--	7.0	10	40	28	--
MAY												
10...	.23	.07	.60	1.9	.06	--	.08	6.7	15	--	--	--
02288200 - 10B MIAMI CANAL AT PALMETTO BYPASS NR HIAL (LAT 25 51 11 LONG 080 19 22)												
MAR., 1971												
09...	--	--	--	--	--	--	--	--	--	--	26	--
09...	.24	.01	.00	.68	.02	.03	--	7.0	1	60	--	--
MAY												
10...	.16	.07	.80	1.8	.03	--	.08	6.3	10	--	--	--
02288500 - 10B MIAMI CA AT WATERPLANT HIALEAH FLA (LAT 25 49 38 LONG 080 17 15)												
MAR., 1971												
09...	.12	.03	.40	.56	.01	.03	--	5.9	10	45	--	--
SEP.												
17...	--	.06	.30	--	.07	--	.08	6.2	--	50	--	--
02288600 - 10B MIAMI CANAL AT NW 36TH ST MIAMI, FLA. (LAT 25 48 29 LONG 080 15 44)												
JAN., 1971												
25...	.11	.06	1.4	.78	.01	.14	--	4.2	3	30	15	--
MAR.												
09...	--	--	--	--	--	--	--	--	--	--	87	--
09...	.05	.02	.80	.54	.02	.05	--	5.4	6	35	--	--
APR.												
29...	.12	.03	.60	1.4	.02	--	.10	5.8	10	35	--	2.3
SEP.												
27...	1.2	.12	.40	1.6	.07	--	.09	6.6	15	45	16	--
02288601 - 10B MIAMI CA BL NW 36ST CONTROL (LAT 25 48 25 LONG 080 15 44)												
MAR., 1971												
09...	--	--	--	.59	.09	.13	--	4.8	4	--	--	--
02288780 - 10B TAMIAMI CA AT BR 77 NR CARNESTOWN FLA (LAT 25 54 00 LONG 081 21 00)												
MAY , 1971												
12...	.13	.03	.00	1.2	.10	--	.17	6.3	4	--	--	--
02288800 - 10B TAMIAMI CA OTLS MONROE TO CARNESTOWN F (LAT 25 53 10 LONG 081 15 30)												
MAY , 1971												
12...	.20	.01	.00	1.4	.07	--	.16	1.9	4	25	--	1.7
SEP.												
08...	.02	.02	.00	.76	.01	--	.04	4.4	5	45	11	1.2
02288804 - TAMIAMI CANAL AT BRIDGE 86 NR OCHOPPE, FLA. (LAT 25 52 30 LONG 081 13 30)												
OCT., 1970												
26...	--	.01	.00	--	--	--	--	1.2	--	15	--	--
JAN., 1971												
13...	--	.01	1.7	--	--	--	--	.3	--	10	--	--
FEB.												
23...	--	.02	1.0	--	--	--	--	.3	--	10	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02288830 - 10B BIG SWP AT EVERGLADES PKY NR SUNNILAND (LAT 26 10 08 LONG 081 05 15)												
APR., 1971												
22...	.03	.02	.00	1.2	.03	--	.06	.5	4	--	--	--
02288900 - 10B TAM CA OLS 40 MI BEND TO MONROE NR MIA (LAT 25 51 05 LONG 080 58 50)												
MAY , 1971												
12...	30	.06	.10	3.1	.82	--	1.5	11	55	40	--	--
SEP.												
08...	.02	.02	.10	1.2	.03	--	.07	4.4	15	30	24	4.7
02288905 - 10B TAMIAMI CANAL AT BR 115 NEAR MIAMI FLA (LAT 25 50 00 LONG 080 53 00)												
MAY , 1971												
12...	5.2	.03	.00	7.6	.83	--	1.2	1.8	25	--	--	--
02288906 - 10B TAMIAMI CANAL AT 40 MI BEND NR MIAMI F (LAT 25 45 50 LONG 080 49 50)												
MAY , 1971												
12...	.21	.02	.20	1.3	.01	--	.06	3.2	10	--	--	--
02288945 - 10B TAMIAMI CA AT BR 115 NR MIAMI FLA (LAT 25 50 00 LONG 080 53 00)												
MAY , 1971												
12...	5.2	.03	.00	7.6	.83	--	1.2	1.8	25	--	--	--
02288960 - 10B TAMIAMI CA AT BR 96 AT MONROE FLA (LAT 25 52 00 LONG 081 06 00)												
MAY , 1971												
12...	13	.04	.00	3.9	1.1	--	1.5	1.7	30	--	--	--
02288970 - 10B BIG CYPRESS SWAMP AT TRN APT NR MIAMI (LAT 25 51 51 LONG 805 34 5)												
MAY , 1971												
12...	2.1	.08	.40	1.0	.04	--	.09	1.0	85	--	--	--
02289018 - 10B TAMIAMI CA AB S-12B NR MIAMI FLA (LAT 25 45 42 LONG 080 46 05)												
MAY , 1971												
12...	1.2	.04	.10	2.5	.15	--	.28	1.4	15	30	25	2.0
SEP.												
08...	.12	.01	.00	1.6	.02	--	.05	5.7	4	40	14	1.9
02289030 - 10B LEVEE 3 CA NR CLEWISTON FLA (LAT 26 25 50 LONG 080 56 50)												
MAY , 1971												
05...	.17	.03	.00	1.7	.10	--	.22	2.6	15	--	--	--
02289040 - 10B TAMIAMI CA O L67A TO 40 MI BEND NR MIA (LAT 25 45 42 LONG 080 43 34)												
MAY , 1971												
12...	.40	.08	.80	2.0	.06	--	.09	.6	25	--	--	--
02289041 - 10B TAMIAMI CA BELOW S12C NR MIAMI FLA (LAT 25 45 40 LONG 080 43 34)												
DEC., 1970												
04...	.11	.02	.10	.54	.02	.05	--	3.0	2	--	--	--
JAN., 1971												
08...	.10	.02	.20	.58	.02	.10	--	1.5	4	--	--	--
MAR.												
03...	.28	.09	.80	2.5	.05	--	.16	4.0	15	--	--	--
MAY												
12...	.37	.08	.80	2.1	.03	--	.08	.6	25	--	--	--
02289043 - 10B EVERGLADES STATION 3-28 NEAR PENNSUCO (LAT 25 48 55 LONG 080 43 15)												
FEB., 1971												
11...	.05	.02	.00	.41	.00	.20	--	1.8	5	15	--	--
JUNE												
16...	.08	.03	.00	4.9	.04	--	.05	5.2	5	100	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	TOTAL PHOSPHORUS (P04) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02289060 - 10B TAMIAMI CA O AT BRIDGE 45 NR MIAMI FLA (LAT 25 45 40 LONG 080 37 40)												
MAY , 1971												
12...	.78	.03	.20	1.4	.04	--	.06	6.0	30	--	--	--
02289500 - 10B TAMIAMI CA NR CORAL GABLES FLA (LAT 25 45 43 LONG 080 19 42)												
OCT., 1970												
23...	--	.01	2.1	--	--	--	--	5.0	--	30	--	--
MAY , 1971												
03...	.23	.11	.90	1.3	.04	--	.10	3.3	20	--	--	--
25...	--	.02	1.1	--	--	--	--	4.2	--	40	--	--
02290500 - 10B TAMIAMI CANAL AT RED RD MIAMI FLA (LAT 25 46 49 LONG 080 17 20)												
MAY , 1971												
04...	.10	.04	.00	1.1	.11	--	.14	2.5	9	20	9.0	--
AUG.												
12...	.15	.02	.10	.09	.15	--	.15	4.8	7	30	13	--
02290510 - 10B MIAMI CA AT NW 27TH AVE MIAMI FLA (LAT 25 47 32 LONG 080 14 24)												
MAR., 1971												
09...	--	--	--	--	--	--	--	--	--	--	17	--
09...	.27	.03	.50	.46	.05	.10	--	4.4	2	15	17	1.1
02290530 - 10B MIAMI CA AT BRICKELL AVE MIAMI FLA (LAT 25 45 11 LONG 080 11 25)												
MAR., 1971												
09...	.18	.01	.10	.20	.03	.10	--	1.4	4	--	--	--
02290600 - 10B SNAPPER CR CA NR CORAL GABLES, FLA. (LAT 25 45 40 LONG 080 23 05)												
MAY , 1971												
03...	.67	.02	.00	.72	.02	--	.04	5.8	30	--	--	--
02290610 - 10B SNAPPER CR CA AT MILLER DR NR S MIAMI (LAT 25 42 56 LONG 080 22 59)												
MAY , 1971												
03...	1.9	.14	.40	1.3	1.6	--	2.0	5.8	30	--	--	--
02290700 - 10B SNAPPER CR CA AT S-22 NR SOUTH MIAMI F (LAT 25 40 11 LONG 080 17 03)												
OCT., 1970												
06...	.87	.03	.00	1.0	.82	.86	--	5.1	24	30	--	--
DEC.												
07...	1.2	.76	2.2	.62	2.1	2.2	--	4.8	9	30	--	--
MAR., 1971												
10...	2.3	.46	5.0	.16	4.0	4.0	--	3.9	15	15	--	--
APR.												
30...	.07	.64	3.6	1.2	3.2	--	4.0	2.6	10	--	--	--
02290707 - 10B BLACK CREEK CA NEAR RICHMOND HEIGHTS F (LAT 25 39 39 LONG 080 28 46)												
MAY , 1971												
25...	--	.01	2.4	--	--	--	--	5.7	--	40	--	--
02290710 - 10B BLACK CREEK CA AT S-21 NEAR GOULDS FLA (LAT 25 32 43 LONG 080 19 55)												
MAY , 1971												
12...	.43	.06	.30	1.1	4.5	--	4.5	2.9	15	30	--	4.3
SEP.												
07...	.55	7.0	1.1	.58	1.0	--	1.1	4.9	7	20	2.0	2.8
02290720 - 10B MILITARY CA NR HOMESTEAD, FLA. (LAT 25 29 20 LONG 080 20 55)												
MAY , 1971												
12...	.08	.31	21	1.5	2.0	--	2.3	2.5	6	0	--	--
SEP.												
07...	.60	.15	2.9	.47	3.8	--	4.1	4.9	6	15	6.0	3.7

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (P04) (MG/L) (00660)	PHOS-PHATE (P04) (MG/L) (00650)	TOTAL PHOS-PHORUS (P04) (MG/L) (71886)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)
02290725 - 10B MOWRY CA NR HOMESTEAD FLA (LAT 25 28 13 LONG 080 20 51)												
APR., 1971												
30...	.38	.01	.10	.64	.06	--	.07	4.1	15	--	--	--
02290732 - 10B BISCAYNE BAY NR HOMESTEAD FLA (LAT 25 27 45 LONG 080 20 16)												
MAY , 1971												
12...	.10	.01	.10	.44	.02	--	.05	1.4	4	0	--	1.1
SEP.												
07...	.18	.03	.20	.85	.06	--	.08	3.7	6	30	10	3.5
02290769 - 10B CA 111 AT S-18C NR FLORIDA CITY FLA (LAT 25 19 49 LONG 081 31 31)												
MAY , 1971												
28...	.11	.01	.00	.56	.02	--	.02	3.0	5	--	--	--
02290770 - 10B CA 111 RL S-18C NR FLORIDA CITY FLA (LAT 25 19 49 LONG 080 31 31)												
MAY , 1971												
28...	.34	.02	.20	.67	.00	--	.02	2.7	2	--	--	--
02290800 - 10B TAYLOR SLOUGH NEAR HOMESTEAD, FLA. (LAT 25 24 05 LONG 080 36 25)												
JUNE, 1971												
17...	.12	.16	1.0	.85	.12	--	.12	7.6	10	15	--	--
SEP.												
20...	.15	.02	.00	.17	.01	--	4.0	4.3	1	--	--	--
02290803 - 10B TAYLOR SLU AT ROYAL PALM NR HOMESTEAD (LAT 25 24 07 LONG 080 40 15)												
MAY , 1971												
28...	.09	.01	.00	.57	.00	--	.04	3.2	12	--	--	--
02290810 - 10B EVERGLADES P-37 NR HOMESTEAD, FLA. (LAT 25 17 30 LONG 080 40 30)												
OCT., 1970												
07...	.08	.01	.00	.16	.00	.00	--	1.9	1	5	--	--
JUNE, 1971												
17...	.23	.79	12	2.8	.01	--	--	3.0	4	20	--	--
02290812 - 10B ALLIGATOR HD AT CTNMOUTH CP NR HOMESTE (LAT 25 38 10 LONG 080 44 20)												
NOV., 1970												
12...	.35	.05	.00	.77	.00	.03	--	4.3	4	20	--	--
19...	.57	.09	.10	.78	.00	.02	--	4.5	5	--	--	--
FEB., 1971												
09...	1.2	.05	.10	1.4	.04	.04	--	5.4	5	20	--	--
MAY												
11...	15	.18	.20	13	1.1	--	1.4	14	20	60	109	--
AUG.												
10...	.13	.02	.10	1.6	.04	--	.05	6.8	7	50	19	--
02290815 - 10B EVERGLADES P-33 NEAR HOMESTEAD FLA (LAT 25 36 30 LONG 080 41 30)												
OCT., 1970												
07...	.15	.01	.00	.74	.01	.04	--	8.8	5	30	--	--
JUNE, 1971												
17...	.14	.02	.40	3.7	.02	--	.07	8.2	10	45	--	--
02290820 - 10B EVERGLADES P-38 NEAR HOMESTEAD FLA (LAT 25 22 30 LONG 080 49 00)												
OCT., 1970												
07...	.10	.01	.00	.28	.00	.00	--	2.8	0	5	--	--
JUNE, 1971												
17...	.61	.04	.00	5.6	.02	--	.06	6.0	15	35	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02290828 - 10B EVERGLADES P-36 NEAR HOMESTEAD, FLA. (LAT 25 32 30 LONG 080 47 00)												
OCT., 1970												
07...	.13	.01	.00	.20	.00	.00	--	9.8	4	25	--	--
JUNE, 1971												
17...	.62	.06	.10	6.5	.02	--	.06	13	30	55	--	--
02290830 - 10B EVERGLADES P-35 NEAR HOMESTEAD, FLA. (LAT 25 27 20 LONG 080 52 30)												
OCT., 1970												
07...	.10	.01	.00	.78	.01	.04	--	8.8	5	30	--	--
MAR., 1971												
30...	--	.00	5.2	--	.25	--	--	3.4	--	45	--	--
MAY												
28...	--	.02	5.9	--	--	--	--	12	--	70	--	--
JUNE												
17...	.18	.04	--	--	.04	--	.10	11	10	70	--	--
02290841 - 10B ROOKERY BRANCH NR HOMESTEAD FLA (LAT 25 26 48 LONG 080 53 30)												
MAY , 1971												
28...	--	.02	1.5	--	--	--	--	7.3	--	80	--	--
02290858 - 10B SHARK R AT MK 68 NR HOMESTEAD FLA (LAT 25 20 07 LONG 081 06 44)												
JUNE, 1971												
11...	.19	.02	.00	.71	.02	--	.07	1.5	3	15	--	--
02290870 - 10B EVERGLADES P-34 NEAR HOMESTEAD FLA (LAT 25 36 30 LONG 080 55 30)												
OCT., 1970												
07...	.16	.01	.00	.53	.01	.04	--	3.0	1	10	--	--
JUNE, 1971												
17...	.10	.03	.00	2.1	.02	--	.07	7.3	8	30	--	--
02291000 - 10B BARRON RIVER CANAL NR EVERGLADES FLA (LAT 25 58 00 LONG 081 21 00)												
APR., 1971												
22...	.05	.01	.00	.37	.03	--	.10	4.7	10	--	--	--
02291143 - 10B FAKA UNION CANAL NEAR COPELAND FLA (LAT 25 57 59 LONG 081 30 23)												
MAY , 1971												
13...	.21	.02	.00	1.2	.03	--	.05	2.8	6	--	--	--
02291200 - 10B LAKE TRAFFORD NR IMMOKALEE, FLA. (LAT 26 26 08 LONG 081 29 25)												
APR., 1971												
29...	.16	.03	.00	2.6	.08	--	.24	3.4	5	25	--	6.1
SEP.												
08...	.06	.04	.00	1.9	.01	--	.17	5.0	2	140	24	2.9
02291270 - 10B HENDERSON CREEK CA NR NAPLES FLA (LAT 26 05 59 LONG 081 41 14)												
MAY , 1971												
13...	.05	.02	.00	1.1	.03	--	.10	14	10	--	--	--
02291280 - 10B GORDON RIVER AT NAPLES FLA (LAT 26 10 21 LONG 081 47 06)												
OCT., 1970												
26...	.00	.09	.10	.70	.02	--	--	8.4	12	25	--	1.2
FEB., 1971												
04...	.49	.04	.10	.94	.56	.57	--	4.2	5	20	--	.0
04...	.03	.01	.00	.36	.03	.07	--	1.4	6	20	11	.9
MAR.												
30...	.30	.01	.00	.85	.43	.46	--	2.6	7	30	--	--
APR.												
22...	.05	.02	.00	.09	.89	--	.99	.0	3	--	--	--
JUNE												
22...	.39	.03	.10	--	.91	--	1.0	5.8	25	50	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (P04) (MG/L) (00660)	PHOS-PHATE (P04) (MG/L) (00650)	TOTAL PHOS-PHORUS (P04) (MG/L) (71886)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)
02291300 - 10B GOLDEN GATE CA AT NAPLES FLA (LAT 26 10 01 LONG 081 46 02)												
OCT.. 1970												
22...	--	.03	.50	--	--	--	--	7.6	--	30	--	--
26...	.01	.09	.10	.51	.00	--	--	7.8	54	50	--	2.8
NOV.												
16...	.14	.07	.10	.37	.00	.02	--	6.8	17	--	--	--
FEB.. 1971												
04...	.03	.02	.00	.31	.02	.24	--	7.2	30	60	--	1.1
04...	--	--	--	--	--	--	--	--	--	--	20	--
MAR.												
03...	.02	.06	.20	.35	.01	.07	--	.0	20	30	--	--
29...	--	.02	.00	--	.06	--	--	9.2	--	15	--	--
31...	10	.01	.00	.55	.02	.05	--	8.9	20	40	--	--
APR.												
29...	.30	.03	.30	.59	.02	--	.07	10	40	20	--	--
JUNE												
09...	--	.01	.50	--	--	--	--	8.2	--	40	--	--
14...	.01	.03	.00	.54	.01	--	.07	6.0	20	50	--	--
22...	.08	.03	.40	--	.05	--	.10	9.6	30	35	--	1.2
SEP.												
08...	.07	.04	.50	.93	.08	--	.11	5.9	25	120	17	1.3
02291400 - 10H COCOHATCHEE R CA NR NAPLES FLA (LAT 26 16 20 LONG 081 47 00)												
NOV.. 1970												
17...	--	.02	.10	--	--	--	--	6.5	--	50	--	--
MAR.. 1971												
29...	--	.02	.00	--	.04	--	--	6.7	--	40	--	--
APR.												
22...	.07	.02	.00	.72	.03	--	.05	6.8	25	--	--	--
JUNE												
09...	--	.01	.30	--	--	--	--	7.8	--	35	--	--
02292000 - 10H CALOOSAHATCHEE CANAL AT MOORE HAVEN FL (LAT 26 50 00 LONG 081 05 00)												
JAN.. 1971												
05...	.08	.03	.60	.49	.02	.08	--	6.0	5	--	--	--
FEB.												
02...	.08	.02	.20	.71	.05	.25	--	5.8	8	--	--	--
MAR.												
16...	.50	.03	.30	.67	.03	--	.07	2.8	7	--	--	--
APR.												
29...	.23	.04	.20	1.9	.03	--	.14	5.3	8	20	25	2.0
AUG.												
02...	.06	.02	1.7	2.6	.84	--	1.0	3.2	1	--	--	--
SEP.												
01...	.38	.13	.50	2.4	.32	--	.38	8.4	15	--	--	--
13...	.25	.23	1.3	2.8	.36	--	.45	8.6	15	120	23	2.8
02292900 - 10H CALOOSAHATCHEE RIVER AT S-79 NR OLGA. (LAT 26 43 25 LONG 081 41 55)												
OCT.. 1970												
29...	.11	.01	.30	.78	.08	.23	--	7.6	10	40	--	1.4
APR.. 1971												
29...	.06	.02	.00	.93	.03	--	.11	4.5	15	20	13	1.7
SEP.												
08...	.06	.05	1.1	.11	.41	--	.45	8.6	10	100	22	1.1
02293390 - 10C N PRONG ALLIGATOR CR NEAR PUNTA GORDA (LAT 26 53 41 LONG 081 58 31)												
APR.. 1971												
20...	.06	.01	.00	.50	.04	--	.04	8.6	15	--	--	--
02293400 - 10C ALLIGATOR CR NR PUNTA GORDA FLA (LAT 26 53 08 LONG 082 00 22)												
APR.. 1971												
20...	.07	.01	.00	.61	.07	--	.09	3.6	5	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02293461 - 10D LAKE ALFRED AT LAKE ALFRED, FLA. (LAT 28 05 48 LONG 081 44 00)												
APR., 1971 12...	.11	.06	.00	2.1	.07	--	.08	4.3	9	--	--	--
02293518 - 10D L FANNIE NR FLORENCE VILLA FLA (LAT 28 02 50 LONG 081 41 15)												
APR., 1971 12...	.03	.20	.00	.65	.04	--	.07	.7	2	--	--	--
02293548 - 10S LK OTIS AT WINTER HAVEN (LAT 28 01 10 LONG 814 23 5)												
APR., 1971 12...	.02	.03	.00	.61	.02	--	.06	.2	3	--	--	--
02293728 - 10S LAKE ANNIE AT WAVERLY (LAT 27 59 05 LONG 813 64 0)												
APR., 1971 13...	.10	.02	.00	2.3	.08	--	.09	1.5	15	--	--	--
02293774 - 10D MOUNTAIN LAKE NR L WALES FLA (LAT 27 56 01 LONG 081 34 59)												
APR., 1971 13...	.22	.01	.00	.47	.16	--	.17	1.4	1	--	--	--
02293785 - 10D LAKE EFFIE AT L WALES FLA (LAT 27 54 31 LONG 081 36 11)												
APR., 1971 13...	1.2	.15	3.7	4.8	5.0	--	6.8	1.4	25	--	--	--
02293823 - 10D LAKE MYRTLE NR LAKE WALES FLA (LAT 27 57 08 LONG 081 38 58)												
APR., 1971 13...	.20	.03	.00	.62	.11	--	.15	1.4	6	--	--	--
02293986 - 10D PEACE CR DRAINAGE CA NR ALTURAS FLA (LAT 27 55 23 LONG 081 42 28)												
APR., 1971 13...	.79	.21	.20	3.3	3.1	--	3.9	1.2	15	--	--	--
02294036 - 10D LAKE HOWARD AT WINTER HAVEN FLA (LAT 28 01 20 LONG 081 44 16)												
APR., 1971 12...	.08	.03	.10	2.0	.04	--	.10	.2	8	--	--	--
02294068 - 10D LAKE LULU OUTLET AT ELOISE FLA (LAT 27 59 03 LONG 081 43 47)												
APR., 1971 13...	2.6	.09	.10	2.5	.22	--	.47	8.6	9	--	--	--
02294071 - 10D LAKE MCLEOD AT EAGLE LAKE FLA (LAT 27 58 25 LONG 081 45 00)												
APR., 1971 15...	.13	.05	5.3	.68	.05	--	.09	1.4	2	--	--	--
02294112 - 10D LAKE GARFIELD NR ALTURAS FLA (LAT 27 53 48 LONG 081 43 28)												
APR., 1971 13...	.09	.05	.00	1.9	.17	--	.24	.4	10	--	--	--
02294224 - 10D LAKE GIBSON NR LAKELAND FLA (LAT 28 06 40 LONG 081 57 18)												
APR., 1971 12...	.07	.03	.00	1.2	.36	--	.54	.6	10	--	--	--
02294259 - 10D LAKE PARKER AT LAKELAND FLA (LAT 28 02 59 LONG 081 55 22)												
NOV., 1970 12...	--	--	--	--	--	--	--	--	--	--	15	--
APR., 1971 12...	.06	.03	.00	4.6	.17	--	.31	.2	35	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02294298 - 10D LAKE ARIETTA NEAR AUBURNDALE FLA (LAT 28 05 48 LONG 081 47 48)												
APR.. 1971												
12...	.52	.06	.00	.57	.02	--	.04	.2	1	--	--	--
02294300 - 10D LAKE WISTLER NR AUBURNDALE FLA (LAT 28 05 14 LONG 081 48 46)												
APR.. 1971												
12...	.03	.03	.00	1.2	.05	--	.09	.2	15	--	--	--
02294305 - 10D LAKE LENA AT AUBURNDALE FLA (LAT 28 03 42 LONG 081 48 22)												
APR.. 1971												
12...	.07	.02	.00	1.9	.05	--	.09	2.0	8	--	--	--
02294402 - 10D BANANA LAKE NR HIGHLAND CITY FLA (LAT 27 58 52 LONG 081 53 50)												
APR.. 1971												
15...	.33	.12	.20	9.3	1.8	--	2.6	14	40	--	--	--
02294442 - 10D EAGLE LAKE AT EAGLE LAKE FLA (LAT 27 58 35 LONG 081 46 32)												
APR.. 1971												
15...	.17	.07	.00	2.3	.06	--	.08	2.0	10	--	--	--
02294462 - 10D LAKE HANCOCK NR HIGHLAND CITY FLA (LAT 27 57 48 LONG 081 51 29)												
APR.. 1971												
15...	.13	.02	.00	.46	.50	--	.91	12	2	--	--	--
02294490 - 10D SADDLE CR AT ST P11 NR BARTOW FLA (LAT 27 56 17 LONG 081 51 05)												
APR.. 1971												
15...	.19	.04	.00	3.4	.27	--	.50	11	15	--	--	--
02294491 - 10D SADDLE CREEK BL S-P11 NEAR BARTOW FLA (LAT 27 56 17 LONG 081 51 05)												
NOV.. 1970												
12...	--	--	--	--	--	--	--	--	--	--	21	--
02294650 - 10D PEACE RIVER AT BARTOW FLA (LAT 27 54 07 LONG 081 49 03)												
OCT.. 1970												
27...	--	.16	1.7	--	10	10	--	--	25	--	--	--
NOV.												
12...	.03	.12	.80	.85	6.5	7.5	--	10	18	20	11	--
DEC.												
09...	--	.11	1.3	--	74	75	--	--	44	--	--	--
JAN.. 1971												
12...	.05	.04	1.0	--	9.5	--	9.5	13	65	--	--	--
MAR.												
02...	.39	.04	.20	--	5.6	--	5.9	14	60	--	--	--
APR.												
15...	1.4	.03	.50	--	8.0	--	8.8	--	25	--	--	--
23...	.09	.08	2.3	13	12	--	12	8.0	40	45	47	>7.5
MAY												
25...	.12	.03	.60	--	16	--	16	--	15	--	--	--
JULY												
01...	.16	.05	.50	--	14	--	15	--	20	--	--	--
AUG.												
12...	.13	.03	.10	--	5.2	--	5.8	--	1	--	--	--
SEP.												
22...	.22	.03	.00	--	12	--	12	5.0	30	--	--	--
02295435 - 10D HOG BRANCH NR WAUCHULA FLA (LAT 27 35 32 LONG 081 49 20)												
APR.. 1971												
14...	.12	.04	.40	.61	1.1	--	1.1	5.3	3	--	--	--
02295607 - 10D PEACE R AT WACHULA FLA (LAT 27 33 01 LONG 081 47 38)												
APR.. 1971												
14...	.19	.34	9.6	1.1	6.8	--	7.4	4.2	4	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	TOTAL PHOSPHORUS (P04) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02295637 - 10D PEACE RIVER AT ZOLFO SPRINGS, FLA. (LAT 27 30 15 LONG 081 48 04)												
OCT., 1970												
28...	--	.15	9.1	--	11	11	--	--	6	--	--	--
NOV.												
13...	--	.01	7.3	--	--	--	--	4.2	--	5	--	--
DEC.												
10...	--	.09	8.3	--	12	12	--	--	3	--	--	--
JAN., 1971												
13...	.02	.03	6.0	--	9.3	--	10	3.0	7	--	--	--
MAR.												
03...	.14	.13	3.4	--	7.1	--	7.2	11	20	--	--	--
APR.												
14...	.17	.26	8.6	.72	6.8	--	7.4	1.6	4	--	--	--
22...	--	.01	3.4	--	8.0	--	8.2	1.6	--	0	17	--
MAY												
26...	.27	.08	4.8	--	6.8	--	7.2	--	3	--	--	--
JUNE												
30...	.49	.46	7.0	--	19	--	21	--	6	--	--	--
AUG.												
11...	.14	.06	3.0	--	6.5	--	7.0	--	10	--	--	--
SEP.												
23...	.16	.11	4.2	--	8.3	--	8.4	6.7	15	--	--	--
02296222 - 10D L CHARLEY BOWLEGS CR AB CONT NR SEBRIN (LAT 27 28 40 LONG 081 33 25)												
APR., 1971												
14...	.03	.05	.00	1.2	.21	--	.25	.2	3	--	--	--
02296500 - 10D CHARLIE CR NR GARDNER FLA (LAT 27 22 29 LONG 081 47 48)												
APR., 1971												
19...	.07	.02	.00	.59	2.2	--	2.3	1.6	5	--	--	--
02296750 - 10D PEACE RIVER AT ARCADIA FLA (LAT 27 13 19 LONG 081 52 34)												
NOV., 1970												
04...	--	.52	8.3	--	7.4	7.4	--	--	7	--	--	--
06...	--	.04	6.6	--	7.8	8.0	--	4.0	4	40	12	--
DEC.												
16...	.22	.03	5.6	--	10	--	11	4.0	3	--	--	--
JAN., 1971												
27...	.47	.08	4.8	--	--	--	--	5.0	6	--	--	--
MAR.												
10...	.12	.07	2.8	--	8.1	--	8.4	10	25	--	--	--
APR.												
20...	.07	.00	.50	.59	6.4	--	6.6	.0	4	0	10	1.0
21...	.06	.03	.30	.68	5.4	--	5.6	4.0	7	5	--	--
JUNE												
09...	.14	.09	.25	--	7.5	--	8.2	--	5	--	--	--
JULY												
21...	.16	.05	2.2	--	4.5	--	5.0	--	4	--	--	--
SEP.												
01...	.40	.07	2.4	1.3	5.7	--	6.0	.6	4	--	--	--
02297100 - 10D JOSHUA CR AT NOCATEE FLA (LAT 27 09 59 LONG 081 52 47)												
APR., 1971												
21...	.11	.02	.40	.46	2.7	--	3.2	.8	4	--	--	--
02297310 - 10D HORSE CREEK NR ARCADIA FLA (LAT 27 11 57 LONG 081 59 19)												
NOV., 1970												
05...	--	.04	.50	--	1.3	1.5	--	--	5	--	--	--
APR., 1971												
22...	.07	.02	.00	.69	1.6	--	1.9	1.2	8	--	--	--
JUNE												
09...	.17	.01	.00	--	1.9	--	2.2	--	15	--	--	--
JULY												
22...	--	--	--	--	--	--	--	--	2	--	--	--
SEP.												
02...	--	--	--	--	--	--	--	--	1	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (PO4) (MG/L) (00660)	PHOS-PHATE (PO4) (MG/L) (00650)	TOTAL PHOS-PHORUS (PO4) (MG/L) (71886)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)
02298123 - 10D PRAIRIE CR NR FT OGDEN FLA (LAT 27 03 06 LONG 081 47 05)												
NOV.. 1970												
05...	--	.04	.40	--	.07	.10	--	--	15	--	--	--
JAN.. 1971												
28...	--	--	--	--	--	--	--	--	15	--	--	--
APR.												
22...	.10	.02	.10	.39	.06	--	.07	10	7	--	--	--
JUNE												
10...	.10	.04	.20	--	1.0	--	1.1	--	20	--	--	--
JULY												
22...	--	--	--	--	--	--	--	--	7	--	--	--
AUG.												
31...	--	--	--	--	--	--	--	--	6	--	--	--
02298202 - 10D SHELL CR NR PUNTA GORDA FLA (LAT 26 59 04 LONG 081 56 09)												
APR.. 1971												
20...	.07	.03	.00	.93	.02	--	.06	.8	6	--	--	--
02298492 - 10E JOHNSON CR NR MYAKKA HEAD (LAT 27 27 34 LONG 820 84 9)												
APR.. 1971												
21...	.09	.02	.00	.55	.51	--	.54	4.2	3	--	--	--
02298830 - 10E MYAKKA RIVER NR SARASOTA FLA (LAT 27 14 25 LONG 082 18 50)												
DEC.. 1970												
16...	.05	.03	.00	1.2	.10	.16	--	2.3	4	90	--	--
APR.. 1971												
21...	.08	.04	.00	1.4	.36	--	.42	.2	10	45	72	2.4
02299470 - 10E BIG SLOUGH NR MURDOCK FLA (LAT 27 04 15 LONG 082 13 05)												
NOV.. 1970												
03...	--	.04	.00	--	.53	.61	--	--	10	--	--	--
APR.. 1971												
20...	.05	.02	.00	.93	.06	--	.10	5.0	30	--	--	--
JUNE												
08...	--	--	--	--	--	--	--	--	35	--	--	--
JULY												
20...	--	--	--	--	--	--	--	--	25	--	--	--
AUG.												
31...	--	--	--	--	--	--	--	--	6	--	--	--
02299800 - 10F PHILLIPPI CR AT SARASOTA FLA (LAT 27 19 20 LONG 082 30 20)												
OCT.. 1970												
06...	.13	.07	4.4	.78	2.7	2.7	--	10	44	40	--	--
NOV.												
06...	--	--	--	--	--	--	--	--	--	--	97	--
APR.. 1971												
21...	.07	.07	1.5	1.0	7.5	--	8.0	7.4	15	25	16	3.3
02299950 - 10F MANATEE R NR MYAKKA HEAD FLA (LAT 27 28 24 LONG 082 12 41)												
DEC.. 1970												
17...	.02	.01	.00	.20	2.2	2.2	--	9.1	2	25	--	--
APR.. 1971												
21...	.02	.01	.00	.44	2.9	--	2.9	2.2	3	15	4.0	--
02300040 - 10F BRADEN R NR BRADENTON FLA (LAT 29 26 01 LONG 082 29 13)												
MAY . 1971												
07...	.07	.01	.00	.85	.10	--	.23	2.4	4	--	--	--
02300100 - 10F L MANATEE R NR FT LONESOME FLA (LAT 27 42 16 LONG 082 11 53)												
APR.. 1971												
19...	.09	.03	.20	.46	1.4	--	1.5	2.4	4	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02300200 - 10F SO FORK L MANATEE R NR DUETTE FLA (LAT 27 35 25 LONG 082 10 57)												
APR., 1971												
19...	.03	.02	.10	.37	2.5	--	2.5	5.5	5	--	--	--
02300500 - 10F LITTLE MANATEE R NR WIMAUMA FLA (LAT 27 40 15 LONG 082 21 10)												
NOV., 1970												
02...	--	.03	.60	--	1.2	1.3	--	--	4	--	--	--
DEC.												
17...	--	.01	1.3	--	--	--	--	5.0	--	20	--	--
APR., 1971												
19...	.08	.02	.00	.31	.96	--	1.1	4.2	5	--	--	--
19...	--	.01	.00	--	.83	--	.87	5.2	--	10	44	--
JUNE												
07...	.28	.01	.00	--	1.4	--	1.6	--	6	--	--	--
JULY												
19...	--	--	--	--	--	--	--	--	7	--	--	--
AUG.												
30...	--	--	--	--	--	--	--	--	4	--	--	--
02300700 - 10F BULLFROG CR NR WIMAUMA FLA (LAT 27 47 30 LONG 082 21 09)												
APR., 1971												
19...	.05	.01	.00	1.4	.13	--	.14	4.5	1	--	--	--
02300900 - 10G SCOTT LAKE NR LAKELAND FLA (LAT 27 57 20 LONG 081 56 00)												
APR., 1971												
15...	.19	.03	.00	7.1	.46	--	.74	1.4	25	--	--	--
02301000 - 10G N PRONG ALAFIA R AT KEYSVILLE FLA (LAT 27 53 01 LONG 082 06 01)												
OCT., 1970												
06...	--	.02	.40	--	40	40	--	--	30	--	--	--
07...	.12	.01	.50	.42	42	45	--	18	9	30	17	--
NOV.												
17...	--	.01	.60	--	38	38	--	--	3	--	--	--
JAN., 1971												
06...	1.4	.02	1.4	--	32	--	33	10	4	--	--	--
FEB.												
18...	.12	.00	1.0	--	22	--	23	20	10	--	--	--
MAR.												
23...	.03	.08	.10	--	21	--	22	20	5	--	--	--
APR.												
26...	.01	.03	.20	.51	28	--	28	20	4	30	63	1.3
MAY												
06...	6.1	.01	.00	--	33	--	34	--	5	--	--	--
JUNE												
21...	.19	1.0	.00	--	24	--	25	2.5	4	--	--	--
AUG.												
02...	.10	.01	.30	--	26	--	28	--	10	--	--	--
SEP.												
08...	.26	2.0	.10	.73	15	--	--	17	15	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	TOTAL PHOSPHORUS (P04) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02301300 - 10G SO PRONG ALAFIA R NR LITHIA FLA (LAT 27 47 47 LONG 082 07 04)												
OCT., 1970												
06...	--	.03	.20	--	34	34	--	--	13	--	--	--
07...	.13	.01	.10	.38	33	33	--	13	4	50	17	--
NOV.												
16...	--	.02	.20	--	15	17	--	--	3	--	--	--
JAN., 1971												
04...	.17	.02	.30	--	14	--	15	10	5	--	--	--
MAR.												
22...	.03	.07	.10	--	23	--	23	20	6	--	--	--
APR.												
26...	.13	.02	.00	.59	19	--	21	20	3	30	10	1.3
MAY												
06...	.12	1.0	.00	--	16	--	16	10	4	--	--	--
JULY												
26...	.12	.02	.10	--	26	--	28	--	10	--	--	--
SEP.												
07...	.12	3.0	.00	1.1	14	--	14	10	5	--	--	--
02301314 - 10G MIZELLE CREEK NEAR KEYSVILLE FLA (LAT 27 50 14 LONG 082 05 17)												
MAY , 1971												
06...	.05	.02	2.0	.37	1.1	--	1.2	2.9	2	--	--	--
02301350 - 10G LITTLE ALAFIA R NR HOPEWELL FLA (LAT 27 56 15 LONG 082 09 23)												
OCT., 1970												
07...	--	--	--	--	--	--	--	--	--	--	20	--
NOV.												
17...	--	.02	.00	--	1.3	1.6	--	--	3	--	--	--
02301368 - 10G PLEASANT GROVE RE AT PLEASANT GROVE FLA (LAT 27 54 37 LONG 082 10 06)												
MAY , 1971												
07...	.10	.02	.00	3.5	1.1	--	1.4	.7	30	--	--	--
02301370 - 10G L ALAFIA R AT T CR RD AT PLEASANT GROV (LAT 27 54 34 LONG 082 10 15)												
OCT., 1970												
07...	--	--	--	--	--	--	--	--	--	--	1.0	--
MAY , 1971												
07...	.05	.01	.10	.26	.32	--	.35	14	3	--	--	--
02301373 - 10G LITTLE ALAFIA R AT PLEASANT GROVE FLA (LAT 27 54 24 LONG 082 10 33)												
JUNE, 1971												
15...	--	--	--	--	--	--	--	--	--	--	8.0	--
02301500 - 10G ALAFIA RIVER AT LITHIA FLA (LAT 27 52 19 LONG 082 12 41)												
OCT., 1970												
05...	--	.04	.50	--	29	29	--	--	17	--	--	--
07...	.12	.01	.50	.47	35	35	--	16	10	35	55	.3
NOV.												
16...	--	--	1.0	.04	20	21	--	--	5	--	--	--
JAN., 1971												
04...	.77	.04	1.2	--	19	--	36	10	4	--	--	--
FEB.												
16...	.36	.03	1.2	--	21	--	21	2.0	10	--	--	--
MAR.												
22...	.06	.09	.40	--	20	--	21	20	6	--	--	--
APR.												
26...	.05	.02	.10	.47	25	--	25	7.5	4	10	8.0	2.4
MAY												
05...	.14	.02	.10	.43	23	--	28	3.0	5	20	--	--
JUNE												
21...	.08	.04	.20	--	19	--	20	9.8	1	--	--	--
JULY												
26...	.33	.08	.60	--	18	--	24	--	10	--	--	--
SEP.												
07...	.66	.06	.60	.57	11	--	--	8.4	30	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02301600 - 10G LITHIA SPRINGS NR LITHIA FLA (LAT 27 51 58 LONG 082 13 57)												
OCT., 1970												
05...	--	.02	9.1	--	.15	.16	--	--	0	--	--	--
07...	--	--	--	--	--	--	--	--	--	--	7.0	--
NOV.												
16...	--	.02	8.9	--	.23	.38	--	--	1	--	--	--
JAN., 1971												
04...	.42	.02	8.0	--	.13	--	.21	14	0	--	--	--
FEB.												
16...	.12	.00	8.6	--	.26	--	.27	14	2	--	--	--
MAR.												
22...	.04	.08	9.4	--	.14	--	.14	14	1	--	--	--
MAY												
05...	.06	.02	8.5	.11	.13	--	.16	14	0	--	--	--
JUNE												
21...	.04	.01	8.4	--	.19	--	.19	12	0	--	--	--
JULY												
28...	.18	.01	7.6	--	.19	--	.19	--	7	--	--	--
SEP.												
07...	.11	.02	6.0	--	1.4	--	1.4	14	7	--	--	--
02301602 - 10G LITHIA SPGS (MINOR) NR LITHIA FLA (LAT 27 51 54 LONG 082 13 51)												
MAY , 1971												
05...	.01	.01	8.8	.06	.16	--	.17	10	0	--	--	--
02301780 - 10H SIXMILE CREEK AT BUFFALO AVE NR TAMPA (LAT 27 58 52 LONG 082 21 17)												
OCT., 1970												
08...	--	--	--	--	--	--	--	--	--	--	27	--
MAY , 1971												
11...	.09	.06	1.2	.35	.24	--	.32	7.0	2	--	--	--
02301800 - 10H SIXMILE CR AT TAMPA FLA (LAT 27 57 59 LONG 082 22 07)												
OCT., 1970												
08...	--	--	--	--	--	--	--	--	--	--	5.0	--
MAY , 1971												
13...	.07	.06	.70	.28	.87	--	1.0	8.2	2	--	--	--
02301900 - 10H FOX BRANCH NR SOCRUM FLA (LAT 28 10 55 LONG 082 00 45)												
OCT., 1970												
02...	--	--	--	--	--	--	--	--	--	--	47	--
APR., 1971												
21...	.04	.02	.00	.74	.14	--	.21	.4	15	--	--	--
02301990 - 10H HILLSBOROUGH R AB CRYSTAL SPGS NR ZEPH (LAT 28 11 07 LONG 082 11 03)												
APR., 1971												
06...	.14	.03	2.5	.57	1.3	--	1.3	8.4	8	--	--	--
02302000 - 10H CRYSTAL SPRINGS NR ZEPHYRHILLS FLA (LAT 28 10 30 LONG 082 11 20)												
AUG., 1971												
25...	--	--	--	--	.10	--	.12	--	--	--	--	--
02302010 - 10H HILLSBOROUGH R BL CRYSTAL SPG NR ZEPHY (LAT 28 10 43 LONG 082 11 21)												
APR., 1971												
06...	.02	.03	4.1	.37	.37	--	3.4	9.4	3	--	--	--
02302100 - 10H BIG DITCH NR CRYSTAL SPRINGS FLA (LAT 28 09 85 LONG 082 09 10)												
APR., 1971												
06...	2.5	.03	.00	.69	4.5	--	4.8	15	40	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02302500 - 10H BLACKWATER CR NR KNIGHTS FLA (LAT 28 08 25 LONG 082 09 00)												
APR., 1971												
06...	.16	.10	3.5	.93	3.8	--	6.2	8.6	15	--	--	--
21...	--	.01	.50	--	--	--	--	2.9	--	0	--	--
02303000 - 10H HILLSBOROUGH RIVER NR ZEPHYRHILLS FLA (LAT 28 08 59 LONG 082 13 57)												
APR., 1971												
21...	.05	.02	2.9	.31	.93	--	.99	6.0	2	0	1.0	.4
21...	--	.00	.00	--	--	--	--	5.9	--	0	--	--
MAY												
25...	.15	.02	2.9	--	1.4	--	1.5	--	4	--	--	--
JULY												
15...	.18	.05	3.3	--	3.0	--	3.1	--	6	--	--	--
AUG.												
25...	--	--	--	--	1.2	--	1.4	--	--	--	--	--
02303100 - 10H NEW RIVER NR ZEPHYRHILLS FLA (LAT 28 09 55 LONG 082 15 55)												
OCT., 1970												
30...	--	.77	1.6	--	.42	.56	--	--	13	--	--	--
02303200 - 10H PEMBERTON CREEK NR DOVER FLA (LAT 28 01 34 LONG 082 14 12)												
APR., 1971												
05...	2.6	.12	.20	1.2	1.1	--	1.2	15	4	--	--	--
02303271 - 10H BAKER CREEK NEAR THONOTOSASSA FLA (LAT 28 02 52 LONG 082 16 04)												
OCT., 1970												
26...	--	.09	.90	--	2.2	2.7	--	--	88	--	--	--
APR., 1971												
05...	2.2	.10	.20	1.2	1.2	--	1.6	14	15	--	--	--
20...	1.1	.06	.00	5.4	1.1	--	2.0	14	25	40	34	.1
MAY												
29...	.22	.12	2.0	--	2.5	--	3.0	--	15	--	--	--
JULY												
12...	.20	.06	1.0	--	1.4	--	1.6	--	10	--	--	--
AUG.												
16...	.45	.19	1.4	2.8	1.7	--	2.5	9.2	15	--	26	--
23...	5.0	.00	4.5	--	1.2	--	1.2	4.0	4	--	--	--
02303290 - 10H L THONOTOSASSA AT THONOTOSASSA FLA (LAT 28 03 33 LONG 082 17 09)												
OCT., 1970												
26...	--	.02	.00	--	1.4	1.8	--	--	14	--	--	--
DEC.												
07...	--	.03	.00	--	1.1	1.8	--	--	24	--	--	--
APR., 1971												
06...	.12	.02	.20	1.2	2.1	--	2.1	1.6	10	--	--	--
MAY												
24...	.13	.02	.00	--	2.1	--	2.4	--	40	--	--	--
JULY												
12...	.25	.02	.10	--	2.3	--	2.7	--	15	--	--	--
AUG.												
23...	.08	.01	.00	--	.58	--	.62	3.6	10	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02303300 - 10H FLINT CR NR THONOTOSASSA FLA (LAT 28 04 04 LONG 082 16 04)												
APR., 1971												
05...	.18	.05	.60	1.0	1.7	--	2.1	1.2	4	--	--	--
21...	.07	.02	.00	2.9	1.5	--	1.7	1.2	20	45	19	--
MAY												
24...	.09	.03	.00	--	2.0	--	2.3	--	25	--	--	--
JULY												
12...	.12	.01	.00	--	2.2	--	2.5	--	10	--	--	--
AUG.												
23...	.41	.10	.20	--	1.1	--	1.2	4.2	5	--	--	--
02303320 - 10H FLINT CREEK AT SH-582 NEAR THONOTOSASS (LAT 28 04 30 LONG 082 15 50)												
OCT., 1970												
26...	--	.03	.00	--	1.5	1.8	--	--	25	--	--	--
DEC.												
07...	--	.02	.00	--	1.0	1.4	--	--	13	--	--	--
APR., 1971												
05...	.22	.05	.30	.72	1.5	--	1.9	1.4	10	--	--	--
02303330 - 10H HILLS R AT MORRIS BR NR THONOTOSASSA F (LAT 28 05 50 LONG 082 18 45)												
APR., 1971												
07...	.14	.07	2.7	.59	1.5	--	1.5	6.8	2	--	--	--
02303358 - 10H CYPRESS CR NR DARBY FLA (LAT 28 22 32 LONG 082 19 47)												
OCT., 1970												
02...	--	--	--	--	--	--	--	--	--	--	71	--
APR., 1971												
21...	.11	.08	.00	1.2	.63	--	.66	1.4	15	--	--	--
02303400 - 10H CYPRESS CREEK NR SAN ANTONIO FLA (LAT 28 19 25 LONG 082 23 03)												
OCT., 1970												
01...	--	--	--	--	--	--	--	--	--	--	18	--
APR., 1971												
21...	.08	.02	.10	1.1	.11	--	.14	2.4	15	--	--	--
02303440 - 10H L PADGETT NR LUTZ FLA (LAT 28 12 12 LONG 082 27 43)												
APR., 1971												
08...	.06	.06	.00	.55	.01	--	.04	.2	1	--	--	--
02304000 - 10H HILLSBORO R AT FOWLER AVE NR TAMPA FLA (LAT 28 03 15 LONG 082 21 50)												
OCT., 1970												
30...	--	.02	.20	--	.66	.71	--	--	13	--	--	--
APR., 1971												
20...	.06	.01	.10	.48	.96	--	1.0	2.1	4	10	7.0	.7
MAY												
24...	.07	.02	.10	--	1.8	--	2.1	--	5	--	--	--
JULY												
12...	.08	.04	1.6	--	3.2	--	3.4	--	1	--	--	--
AUG.												
23...	.14	.04	.00	--	1.3	--	1.6	8.0	7	--	--	--
02304500 - 10H HILLSBOROUGH R NR TAMPA FLA (LAT 28 01 25 LONG 082 25 40)												
OCT., 1970												
08...	--	--	--	--	--	--	--	--	--	--	11	--
MAY , 1971												
11...	.06	.01	.00	.64	.60	--	.70	5.0	4	--	--	--
02306000 - 10H SULPHUR SPRINGS AT SULPHUR SPRINGS, FL (LAT 28 01 15 LONG 082 27 07)												
OCT., 1970												
08...	--	--	--	--	--	--	--	--	--	--	110	--
MAY , 1971												
11...	.06	.01	1.4	.21	.29	--	.30	6.2	1	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	TOTAL PHOSPHORUS (P04) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02306100 - 10J OLD TAMPA BAY AT ROCKY POINT AT TAMPA (LAT 27 57 59 LONG 082 33 57)												
MAY , 1971												
13...	.05	.01	.00	1.1	4.0	--	4.2	.3	6	--	--	--
02306200 - 10J L MAGDALENE NR LUTZ FLA (LAT 28 04 55 LONG 082 29 10)												
OCT., 1970												
08...	.12	.01	.00	.36	.04	.07	--	.1	5	0	19	--
APR., 1971												
22...	.02	.02	.00	.65	.05	--	.05	2.0	5	0	5.0	1.7
02306289 - 10J LAKE MAGDALENE OUTLET NR LUTZ FLA (LAT 28 04 26 LONG 082 30 01)												
OCT., 1970												
09...	--	--	--	--	--	--	--	--	--	--	8.0	--
02306451 - 10J LAKE LIPSEY NR SULPHUR SPRING FLA (LAT 28 03 12 LONG 082 29 46)												
MAY , 1971												
09...	.06	.01	.00	1.1	.06	--	.08	1.0	5	--	--	--
02306500 - 10J SWEETWATER CR NR SULPHUR SPRINGS FLA (LAT 28 02 33 LONG 082 30 44)												
OCT., 1970												
09...	1.2	.12	.30	1.2	7.8	8.4	--	11	11	40	15	--
APR., 1971												
22...	.41	.19	4.3	1.5	14	--	14	7.3	3	35	15	3.4
MAY												
07...	.22	.03	.10	1.4	15	--	16	6.8	3	--	--	--
02306600 - 10J L CARROLL NR SULPHUR SPRINGS FLA (LAT 28 02 58 LONG 082 29 06)												
MAY , 1971												
04...	.04	.01	.00	.71	.03	--	.05	.2	2	--	--	--
02306647 - 10J SWEETWATER CR NR TAMPA FLA (LAT 28 00 55 LONG 082 32 31)												
OCT., 1970												
09...	--	--	--	--	--	--	--	--	--	--	21	--
MAY , 1971												
07...	.44	.05	.00	1.2	1.1	--	1.4	3.3	25	--	--	--
02306704 - 10J LAKE HARVEY NR LUTZ , FLA (LAT 28 09 43 LONG 082 29 12)												
APR., 1971												
09...	.11	.07	.00	1.2	.04	--	.08	3.4	5	--	--	--
02306723 - 10J TURKEY FORD LAKE NR LUTZ FLA (LAT 28 08 08 LONG 082 32 24)												
MAY , 1971												
04...	.12	.04	.40	1.5	.09	--	.11	.5	6	--	--	--
02306782 - 10H VAN DYKE LAKE NR LUTZ FLA (LAT 28 07 43 LONG 082 31 09)												
MAY , 1971												
04...	.09	.01	.00	.42	.04	--	.08	6.6	4	--	--	--
02306800 - 10J STARVATION L NR LUTZ FLA (LAT 28 07 22 LONG 082 30 13)												
MAY , 1971												
04...	.04	.02	.00	1.6	.08	--	.14	.5	6	--	--	--
02306822 - 10J UNNAMED LAKE NR LUTZ (LAT 28 07 20 LONG 082 30 44)												
MAY , 1971												
04...	.05	.02	.00	1.1	.04	--	.06	.5	3	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	TOTAL PHOSPHORUS (P04) (MG/L) (71886)	DISSOLVED SILICA (SI02) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02307000 - 10J ROCKY CR NR SULPHUR SPRGS FLA (LAT 28 02 23 LONG 082 34 31)												
OCT., 1970												
09...	--	.03	.00	--	.41	.55	--	--	11	--	83	--
09...	--	.01	.90	--	--	--	--	5.4	--	30	--	--
23...	--	--	--	--	--	--	--	5.1	--	25	--	--
NOV.												
19...	--	.04	.10	--	.16	.24	--	--	3	--	--	--
JAN., 1971												
13...	2.4	.02	.00	--	1.3	--	1.4	6.1	5	--	--	--
FEB.												
12...	.19	.04	2.2	--	1.1	--	1.3	7.5	10	--	--	--
MAR.												
12...	.17	.01	.00	--	.98	--	1.1	--	15	--	--	--
25...	.10	.07	.00	--	.37	--	.41	5.6	7	--	--	--
MAY												
13...	.18	.03	.00	.58	.13	--	.18	7.8	8	30	--	--
13...	.18	.02	.00	.58	.15	--	.21	5.6	8	--	--	--
JUNE												
15...	--	--	--	--	--	--	--	--	--	--	44	--
17...	.25	.02	.00	--	1.4	--	1.4	7.2	3	--	--	--
JULY												
30...	.47	.02	.00	--	1.4	--	1.6	--	25	--	--	--
SEP.												
14...	.41	.06	.30	.85	.90	--	1.0	3.8	20	--	--	--
02307227 - 10J CALM LAKE NR ODESSA FLA (LAT 28 08 25 LONG 082 35 05)												
MAY , 1971												
12...	.04	.01	.00	.85	.03	--	.04	.8	5	--	--	--
02307243 - 10J BROOKER CR NR ODESSA FLA (LAT 28 08 50 LONG 082 35 40)												
MAY , 1971												
12...	.00	.01	.00	1.5	.03	--	.08	.2	4	--	--	--
02307359 - 10J BROOKER CR NR TARPON SPRGS FLA (LAT 28 05 45 LONG 082 41 15)												
OCT., 1970												
28...	.16	.04	.00	.78	.15	.18	--	6.7	2	160	46	--
APR., 1971												
29...	.18	.06	.00	1.3	.25	--	.27	3.0	4	240	28	2.0
MAY												
11...	.06	.04	.00	1.5	.08	--	.12	1.0	4	--	--	--
02307378 - 10J CHURCH LK NR CITRUS PARK FLA (LAT 28 06 15 LONG 082 36 00)												
MAY , 1971												
12...	.04	.01	.00	.71	.01	--	.03	.4	2	--	--	--
02307462 - 10J LAKE TARPON SINK NEAR TARPON SPRINGS F (LAT 28 07 34 LONG 082 44 13)												
FEB., 1971												
16...	.16	.00	.00	--	.07	--	.10	1.0	2	--	--	--
MAY												
12...	.19	.01	.00	.71	.12	--	.18	.6	2	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	TOTAL PHOSPHORUS (P04) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02307479 - 10J LAKE TARPON NR TARPON SPRINGS FLA (LAT 28 05 35 LONG 082 43 20)												
OCT., 1970												
14...	--	.02	.10	--	.11	.16	--	--	1	--	--	--
28...	--	--	--	--	--	--	--	--	--	--	26	--
28...	.14	.00	.00	.46	.12	.15	--	2.8	1	35	--	--
NOV.												
17...	--	.02	.40	--	.05	.10	--	--	0	--	--	--
JAN., 1971												
06...	.14	.01	.80	--	.14	--	.18	3.5	1	--	--	--
FEB.												
16...	.14	.01	.50	--	.08	--	.10	3.4	2	--	--	--
MAR.												
29...	.12	.01	.80	--	.07	--	.10	3.0	1	--	--	--
MAY												
11...	.06	.01	.00	.11	.06	--	.10	1.8	2	--	--	--
JUNE												
15...	--	--	--	--	--	--	--	--	--	--	10	--
22...	.12	.00	.00	--	.15	--	.15	--	2	--	--	--
AUG.												
03...	.10	.01	.00	--	.06	--	.10	--	10	--	--	--
SEP.												
14...	.24	.03	.10	--	.19	--	.19	2.4	15	--	--	--
02307537 - 10J SOUTH FORK BISHOP CREEK NR OLDSMAR FLA (LAT 28 00 56 LONG 082 41 42)												
OCT., 1970												
29...	--	--	--	--	--	--	--	--	--	--	14	--
JUNE, 1971												
15...	--	--	--	--	--	--	--	--	--	--	21	--
02307542 - 10J NORTH FORK BISHOP CR NR OLDSMAR, FLA. (LAT 28 01 11 LONG 082 41 21)												
MAY , 1971												
11...	.09	.07	1.5	2.3	.19	--	.21	4.8	40	--	--	--
02307578 - 10J OLD TAMPA BAY AT SAFETY HARBOR FLA (LAT 27 59 17 LONG 082 41 07)												
OCT., 1970												
26...	--	--	--	--	--	--	--	--	--	--	15	--
29...	.23	.02	.20	.76	4.4	4.7	--	5.6	8	0	15	--
APR., 1971												
30...	.01	.02	.00	.60	4.2	--	4.2	1.0	15	0	--	2.7
02307697 - 10J ALLIGATOR CR AT SAFETY HARBOR FLA (LAT 27 58 45 LONG 082 41 45)												
OCT., 1970												
29...	--	--	--	--	--	--	--	--	--	--	12	--
MAY , 1971												
11...	.03	.04	.00	1.9	.65	--	.80	.8	25	--	--	--
02308889 - 10J SEMINOLE L OUTLET NR LARGO FLA (LAT 27 50 20 LONG 082 46 50)												
OCT., 1970												
29...	--	--	--	--	--	--	--	--	--	--	30	--
MAY , 1971												
10...	.07	.02	.00	3.1	1.3	--	1.5	1.5	25	--	--	--
02309258 - 10J STEVENSON CREEK AT CLEARWATER, FLA. (LAT 27 58 19 LONG 082 46 54)												
OCT., 1970												
29...	--	--	--	--	--	--	--	--	--	--	10	--
MAY , 1971												
10...	.10	.05	.40	1.0	.60	--	.77	9.8	15	--	--	--
02309421 - 10J CURLEW CR NR OZONA FLA (LAT 28 02 24 LONG 082 44 51)												
OCT., 1970												
28...	--	--	--	--	--	--	--	--	--	--	136	--
MAY , 1971												
10...	.26	.66	4.4	1.2	2.0	--	2.1	8.8	15	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02309584 - 10J LAKE THOMAS AT DREXEL FLA (LAT 28 14 14 LONG 082 28 08)												
APR., 1971												
08...	.39	.06	.00	.59	.03	--	.05	.3	6	--	--	--
02309814 - 10J CAMP LAKE NEAR DENHAM, FLA. (LAT 28 11 03 LONG 082 29 26)												
APR., 1971												
08...	.33	.06	.00	.93	.07	--	.09	4.0	4	--	--	--
02309848 - 10J SOUTH BRANCH ANCLOTE RIVER NR ODESSA FLA (LAT 28 11 08 LONG 082 33 13)												
APR., 1971												
01...	.11	.08	.00	2.2	.14	--	.22	1.6	15	240	--	--
02309900 - 10J SO BRANCH ANCLOTE R AT ODESSA FLA (LAT 28 12 15 LONG 082 35 42)												
FEB., 1971												
09...	.09	.05	5.1	.49	.09	.10	.04	4.0	4	--	--	--
02310000 - 10J ANCLOTE RIVER NEAR ELFERS, FLA. (LAT 28 12 50 LONG 082 40 00)												
OCT., 1970												
28...	--	.01	.10	--	.11	.13	--	8.4	4	30	--	1.0
28...	--	.02	.30	--	.07	--	--	9.2	--	35	84	1.0
JAN., 1971												
06...	.07	.01	.10	--	.12	.18	--	10	--	5	--	--
FEB.												
09...	.07	.05	1.3	.50	.13	.21	--	2.7	6	--	--	--
10...	.09	.01	.60	--	.02	--	.06	1.6	10	55	--	--
10...	.09	.02	.40	--	.09	--	.15	--	10	--	--	--
APR.												
01...	.03	.01	.00	.19	.09	--	.10	8.4	5	30	--	--
28...	.06	.01	.10	.25	.10	--	.11	5.2	4	0	15	.3
MAY												
13...	--	.01	.20	--	--	--	--	6.0	--	0	--	--
JUNE												
22...	.09	.02	.00	--	.10	--	1.2	8.9	3	0	--	--
AUG.												
02...	.17	.06	.10	--	.10	--	.15	4.9	4	200	--	--
SEP.												
13...	.14	.04	.00	--	.14	--	.16	2.4	4	--	--	--
02310100 - 10J LAKE DAN NR ODESSA FLA (LAT 28 10 00 LONG 082 38 55)												
MAY , 1971												
12...	.05	.03	2.4	3.7	.10	--	.13	1.1	20	--	--	--
02310150 - 10J HOLLIN CREEK TRIB NR TARPON SPRINGS FL (LAT 28 09 48 LONG 082 42 46)												
OCT., 1970												
28...	--	--	--	--	--	--	--	--	--	--	27	--
MAY , 1971												
12...	.42	.04	.50	.93	.51	--	.51	4.5	10	--	--	--
02310166 - 10J ANCLOTE RIVER NEAR TARPON SPRINGS FLA (LAT 28 09 24 LONG 082 44 49)												
MAY , 1971												
12...	.28	.02	.00	.93	.21	--	.25	1.0	5	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (P04) (MG/L) (00660)	PHOS-PHATE (P04) (MG/L) (00650)	TOTAL PHOS-PHORUS (P04) (MG/L) (71886)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)
02310200 - 10J SPRING BAYOU NR TARPON SPRINGS FLA (LAT 28 08 45 LONG 082 45 30)												
MAY , 1971												
12...	.19	.02	.20	1.1	.14	--	.19	1.4	3	--	--	--
02310220 - 10J NEFF LAKE NR BROOKSVILLE FLA (LAT 28 28 44 LONG 082 19 14)												
APR.. 1971												
21...	.05	.04	.00	1.4	.09	--	.17	.8	10	--	--	--
02310230 - 10J LAKE 10LA NR SAN ANTONIO FLA (LAT 28 23 28 LONG 082 17 54)												
APR.. 1971												
21...	.04	.02	.00	.48	.02	--	.06	.2	2	--	--	--
02310240 - 10J JUMPING GULLY NR LOYCE FLA (LAT 28 23 05 LONG 082 29 22)												
OCT.. 1970												
01...	--	--	--	--	--	--	--	--	--	--	109	--
02310280 - 10J PITHLACHASCOTEE R NR FIVAY JCT FLA (LAT 28 19 44 LONG 082 32 13)												
OCT.. 1970												
01...	--	--	--	--	--	--	--	--	--	--	32	--
FEB.. 1971												
10...	.07	.04	.00	.31	.03	.03	--	2.6	1	40	--	--
MAR.												
31...	.12	.02	.00	.74	.03	--	.13	3.4	1	100	--	--
APR.												
22...	.05	.04	.20	.66	.04	--	.07	2.7	3	--	--	--
02310300 - 10J PITHLACHASCOTEE R NR NEWPORT RICHEY FL (LAT 28 15 19 LONG 082 39 37)												
FEB.. 1971												
10...	.07	.04	.00	.35	.03	.04	--	2.2	4	80	--	--
MAR.												
31...	.12	.02	.30	.62	.06	--	.07	5.4	4	70	--	--
MAY												
12...	.03	.03	1.5	.56	.07	--	.10	5.6	4	--	--	--
02310305 - 10J PITHLACHASCOTEE R NR RICHEY LKS FLA (LAT 28 14 14 LONG 082 41 38)												
OCT.. 1970												
15...	--	.02	1.1	--	.11	.18	--	--	16	--	--	--
28...	--	.02	.70	--	.04	--	--	8.5	--	35	176	1.0
NOV.												
19...	--	.01	1.4	--	.06	.10	--	--	1	--	--	--
JAN.. 1971												
07...	.14	.02	.60	--	.09	--	.13	7.0	7	--	--	--
FEB.												
10...	.06	.04	.00	.34	.04	.04	--	2.6	4	80	--	--
17...	.12	.02	.10	--	.02	--	.05	4.1	1	--	--	--
MAR.												
31...	.05	.02	.40	.48	.09	--	.10	6.6	10	60	9.0	--
MAY												
12...	--	.01	1.0	--	--	--	--	5.0	--	10	--	--
JUNE												
16...	.00	.02	.40	.31	.07	--	.10	5.4	4	150	6.0	.1
22...	.05	.00	.30	--	.10	--	.10	--	4	--	--	--
AUG.												
02...	.07	.03	.40	--	.10	--	.13	5.4	9	--	--	--
SEP.												
13...	.19	.05	.00	--	.06	--	.06	2.5	5	--	--	--
02310310 -.10J PITHLACHASCOTEE RIVER AT PORT RICHEY F (LAT 28 16 10 LONG 082 43 36)												
MAY , 1971												
12...	.09	.01	.00	.71	.02	--	.06	2.5	4	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02310350 - 10J BEAR CREEK NR HUDSON FLA (LAT 28 19 10 LONG 082 39 06)												
OCT., 1970												
01...	--	--	--	--	--	--	--	--	--	--	35	--
02310352 - 10J BEAR CR. AT PLAZA DR. NR. HUDSON, FLA. (LAT 28 19 38 LONG 082 39 59)												
APR., 1971												
22...	.03	.03	.10	.58	.05	--	.08	3.2	15	--	--	--
02310500 - 10J WEEKIWACHEE SPRINGS NR BROOKSVILLE FLA (LAT 28 31 00 LONG 082 34 25)												
OCT., 1970												
01...	.09	.00	.30	.43	.03	.05	--	8.0	0	0	--	--
DEC.												
14...	.01	.05	.40	--	.04	--	.04	7.7	1	--	--	--
JAN., 1971												
25...	.04	.00	.40	--	.04	--	.07	7.8	0	--	--	--
MAR.												
15...	.07	.00	.50	--	.03	--	.08	7.9	1	--	--	--
APR.												
28...	.03	.02	.20	1.3	.11	--	.18	8.0	--	0	2.0	1.1
JUNE												
15...	.06	.00	.40	--	.04	--	.05	--	0	--	--	--
JULY												
12...	.05	.01	.20	--	.04	--	.04	7.6	0	--	--	--
AUG.												
30...	.10	.01	.10	.61	.02	--	--	8.0	2	--	--	--
02310550 - 10J WEEKIWACHEE R NR RAYPORT FLA (LAT 28 31 56 LONG 082 37 38)												
APR., 1971												
19...	.02	.02	.00	.17	.02	--	.05	6.4	1	--	--	--
02310600 - 10J GULF OF MEXICO NR RAYPORT FLA (LAT 28 32 00 LONG 082 39 01)												
APR., 1971												
19...	.01	.02	.00	.44	.02	--	.06	3.6	2	--	--	--
02310650 - 10J CHASSAHOWITZKA R NR HOMOSASSA FLA (LAT 28 42 54 LONG 082 34 38)												
NOV., 1970												
04...	--	.01	.90	--	.05	.07	--	--	0	--	--	--
DEC.												
14...	.04	.06	.90	--	.07	--	.07	8.0	1	--	--	--
MAR., 1971												
15...	.10	.00	.70	--	.05	--	.09	7.5	2	--	--	--
APR.												
28...	.03	.02	.60	.16	.07	--	.09	7.8	1	0	1.0	.6
JUNE												
15...	.08	.02	.60	--	.07	--	.08	7.7	1	--	--	--
JULY												
12...	.06	.01	.50	--	.03	--	.07	7.9	0	--	--	--
AUG.												
30...	.14	.01	.60	.51	.03	--	--	8.0	2	--	--	--
02310678 - 10J HOMOSASSA SPRGS AT HOMOSASSA SPRGS FLA (LAT 28 47 58 LONG 082 35 20)												
APR., 1971												
20...	.02	.01	.60	.05	.08	--	.09	8.4	0	--	--	--
02310680 - 10J MORRISON POND AT LECANTO FLA (LAT 28 51 26 LONG 082 29 04)												
APR., 1971												
19...	.11	.01	.00	5.2	.11	--	.23	.4	25	--	--	--
02310688 - 10J SE FORK HOMOSASSA SPGS AT HOMOSAS SPGS (LAT 28 47 51 LONG 082 35 23)												
APR., 1971												
20...	.03	.01	.30	.12	.05	--	.07	5.6	1	--	--	--
02310700 - 10J HOMOSASSA R AT HOMOSASSA FLA (LAT 28 47 06 LONG 082 37 05)												
APR., 1971												
20...	.03	.02	.00	.85	.05	--	.09	6.2	2	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02310750 - 10J CRYSTAL RIVER NR CRYSTAL R FLA (LAT 28 54 17 LONG 082 38 13)												
OCT., 1970												
13...	.10	.00	.00	.34	.07	.13	--	5.6	3	0	--	--
NOV.												
04...	--	.02	.10	--	.08	.12	--	--	1	--	--	--
DEC.												
14...	.02	.00	.10	--	.08	--	.10	5.0	2	--	--	--
JAN., 1971												
25...	.05	.01	.00	--	.06	--	.10	3.5	0	--	--	--
MAR.												
15...	.09	.00	.00	--	.09	--	.12	6.4	9	--	--	--
APR.												
19...	.02	.02	.00	.53	.08	--	.11	7.2	6	--	--	--
28...	.04	.02	.00	.47	.07	--	.10	6.4	3	0	--	1.0
JUNE												
15...	.09	.00	.00	--	.09	--	.09	--	3	--	--	--
JULY												
12...	.06	.01	.00	--	.10	--	.11	5.2	4	--	--	--
AUG.												
27...	.21	--	--	.61	.07	--	--	--	3	--	--	--
02310760 - 09G L JULIANA NR POLK CITY FLA (LAT 28 07 51 LONG 081 47 45)												
MAY , 1971												
24...	.05	.01	.00	1.1	.03	--	.10	.5	5	--	--	--
02310800 - 09G WITHLACOOCHEE RIVER NR EVA FLA (LAT 28 21 38 LONG 081 49 08)												
NOV., 1970												
09...	--	.04	.00	--	--	--	--	2.8	--	200	--	--
JAN., 1971												
04...	.09	.09	.00	.45	.10	.18	--	2.4	3	--	--	--
04...	--	--	--	.52	--	--	--	--	--	--	--	--
FEB.												
17...	.06	.06	.00	.51	.08	.10	--	4.1	1	--	--	--
APR.												
05...	.05	.06	.00	1.0	.12	--	.14	1.4	8	--	--	--
MAY												
10...	.09	.11	.00	1.6	.23	--	.32	1.3	4	120	30	3.2
JULY												
13...	.05	.06	.00	1.2	.12	--	.12	5.2	8	--	--	--
AUG.												
31...	.83	.09	.00	.13	.10	--	.11	4.5	3	480	--	--
02310850 - 09G L HELENE NR POLK CITY FLA (LAT 28 10 25 LONG 081 48 21)												
MAY , 1971												
24...	.06	.01	.00	.69	.02	--	.04	.0	2	--	--	--
02310947 - 09G WITHLACOOCHEE R NR CUMPPESSCO FLA (LAT 28 18 42 LONG 082 03 22)												
MAY , 1971												
25...	.07	.02	.00	.85	.03	--	.07	.4	4	--	--	--
02310950 - 09G LAKE DEESON NR LAKELAND FLA (LAT 28 06 37 LONG 081 55 51)												
MAY , 1971												
24...	.27	.01	.00	1.3	.07	--	.11	.2	5	--	--	--
02311000 - 09G WITHLACOOCHEE-HILLSBORO OFL NR RICHLAN (LAT 28 16 16 LONG 082 05 53)												
OCT., 1970												
02...	--	--	--	--	--	--	--	--	--	--	83	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (P04) (MG/L) (00660)	PHOS-PHATE (P04) (MG/L) (00650)	TOTAL PHOS-PHORUS (P04) (MG/L) (71886)	DIS-SOLVED SILICA (SI02) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)
02311500 - 09G WITHLACOOCHEE R NR DADE CITY FLA (LAT 28 21 08 LONG 082 07 34)												
NOV., 1970												
10...	--	.02	.00	--	--	--	--	5.0	--	120	--	--
JAN., 1971												
05...	.04	.09	.10	.34	.03	.08	--	4.4	2	--	--	--
FEB.												
19...	.04	.05	.00	.37	.04	.10	--	3.1	4	--	--	--
APR.												
06...	.03	.02	.00	.65	.05	--	.08	2.0	8	--	--	--
MAY												
26...	--	.03	.00	--	.03	--	.07	1.0	2	70	16	--
JULY												
15...	.07	.04	.00	1.4	.07	--	.10	4.5	1	--	--	--
SEP.												
02...	.10	.07	.00	1.5	.35	--	.38	4.2	1	240	--	--
02311600 - 09G CLEAR LAKE AT SAN ANTONIO FLA (LAT 28 20 20 LONG 082 16 02)												
MAY , 1971												
26...	.03	.01	.20	.49	.02	--	.04	.0	0	--	--	--
02311700 - 09G DADE CITY CA NR DADE CITY FLA (LAT 28 22 52 LONG 082 11 12)												
MAY , 1971												
26...	.16	.01	.00	.61	.15	--	.35	8.6	5	--	--	--
02312000 - 09G WITHLACOOCHEE R AT TRILBY FLA (LAT 28 28 47 LONG 082 10 40)												
MAY , 1971												
26...	.03	.01	.00	.30	.18	--	.22	2.2	8	--	--	--
02312140 - 09G BAYROOT SLOUGH HDWTRS NR BAY LAKE FLA (LAT 28 27 23 LONG 081 55 14)												
MAY , 1971												
24...	.18	.07	.00	2.0	.32	--	.38	.5	3	--	--	--
02312150 - 09G L CATHERINE AT GROVELAND FLA (LAT 28 34 27 LONG 081 51 37)												
MAY , 1971												
24...	.06	.01	.00	1.3	.06	--	.12	2.9	5	--	--	--
02312180 - 09G LITTLE WITHLACOOCHEE RIVER NR TARRYTOW (LAT 28 31 17 LONG 082 03 18)												
MAY , 1971												
25...	.08	.04	.10	1.2	.15	--	.28	.4	4	--	--	--
02312194 - 09G BIG GANT CA AT STR S-11 NR WEBSTER, FL (LAT 28 34 47 LONG 082 05 45)												
MAY , 1971												
25...	.07	.01	.00	1.0	.03	--	.10	5.8	9	--	--	--
02312197 - 09G BIG GANT CA AT STR WC-2 AT RERDELL FLA (LAT 28 34 16 LONG 082 08 52)												
MAY , 1971												
25...	.04	.01	.00	.50	.02	--	.06	8.3	10	--	--	--
02312200 - 09G LITTLE WITHLACOOCHEE R AT RERDELL FLA (LAT 28 34 21 LONG 082 09 20)												
MAY , 1971												
26...	.05	.01	.00	.44	.02	--	.04	8.3	7	--	--	--
02312500 - 09G WITHLACOOCHEE R AT CROOM FLA (LAT 28 35 33 LONG 082 13 20)												
MAY , 1971												
27...	.06	.01	.00	.33	.10	--	.14	4.6	6	--	--	--
02312530 - 09G BLUE SINK DRAIN NR BROOKSVILLE FLA (LAT 28 36 30 LONG 082 20 21)												
MAY , 1971												
13...	.08	.09	.00	1.2	.04	--	.10	.4	20	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (P04) (MG/L) (00660)	PHOS-PHATE (P04) (MG/L) (00650)	TOTAL PHOS-PHORUS (P04) (MG/L) (71886)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)
02312600 - 09G WITHLACOOCHEE R NR FLORAL CITY FLA (LAT 28 44 36 LONG 082 13 13)												
MAY , 1971 28...	.06	.01	.00	.41	.04	--	.07	4.7	5	--	--	--
02312640 - 09G JUMPER CR CA NR BUSHNELL FLA (LAT 28 41 45 LONG 082 06 34)												
MAY , 1971 29...	.00	.01	.00	.40	.06	--	.10	4.2	9	--	--	--
02312685 - 09G WALLED SINK DRAIN NR COLEMAN, FLA. (LAT 28 45 05 LONG 082 02 05)												
MAY , 1971 13...	.44	.09	.10	1.4	.06	--	.14	.4	20	--	--	--
02312694 - 09E LADY LAKE NR LADY LAKE, FLA. (LAT 28 55 00 LONG 081 53 50)												
MAY , 1971 11...	.13	.01	.00	.93	.03	--	.05	.2	3	0	--	--
02312698 - 09G L PANASOFFKEE NR L PANASOFFKEE FLA (LAT 28 48 30 LONG 082 08 10)												
MAY , 1971 27...	.05	.01	.00	.56	.03	--	.09	3.4	2	--	--	--
02312700 - 09G OUTLET RIVER AT PANACOOCHEE RETREATS, (LAT 28 48 30 LONG 082 08 10)												
MAY , 1971 27...	.06	.01	.00	.58	.05	--	.09	3.6	2	--	--	--
02312720 - 09G WITHLACOOCHEE R AT WYSONG DAM AT CARLS (LAT 28 49 24 LONG 082 10 59)												
MAY , 1971 27...	.07	.01	.00	.55	.03	--	.06	3.0	3	--	--	--
02312786 - 09G THE ORANGE STATE CA NR FLORAL CITY FLA (LAT 28 44 48 LONG 082 15 49)												
MAY , 1971 28...	.02	.02	.00	.51	.06	--	.10	4.2	3	--	--	--
02312800 - 09G TSALA APOPKA LK AT FLORAL CITY FLA (LAT 28 45 03 LONG 082 16 49)												
MAY , 1971 28...	.01	.01	.00	.51	.05	--	.09	3.6	4	--	--	--
02312950 - 09G TSALA APOPKA LK AT HERNANDO FLA (LAT 28 54 09 LONG 082 22 31)												
MAY , 1971 28...	.04	.01	.00	.93	.03	--	.04	.3	3	--	--	--
02312975 - 09G TSALA APOPKA OUTFALL CA AT S353 NR HER (LAT 28 57 19 LONG 082 20 13)												
MAY , 1971 28...	.05	.01	.10	1.6	.02	--	.04	.3	3	--	--	--
02312976 - 09G TSALA APOPKA OUTFALL CA BL S353 NR HER (LAT 28 57 19 LONG 082 20 13)												
MAY , 1971 28...	.01	.01	.00	.44	.03	--	.07	6.8	15	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (PO4) (MG/L) (00660)	PHOS-PHATE (PO4) (MG/L) (00650)	TOTAL PHOS-PHORUS (PO4) (MG/L) (71886)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)
02313000 - 096 WITHLACOOCHEE RIVER NEAR HOLDER FLA (LAT 28 59 19 LONG 082 20 59)												
NOV.. 1970												
10...	--	.01	.00	--	--	--	--	5.5	--	20	--	--
24...	.05	.00	.30	.16	.01	.07	--	5.0	1	10	--	1.2
JAN.. 1971												
11...	.10	.01	.40	.19	.04	.08	--	4.1	2	5	--	--
19...	.05	.01	.30	.21	.02	.17	--	3.6	2	15	22	.1
MAR.												
16...	.04	.00	.21	.08	.04	.08	--	2.8	4	30	--	.7
MAY												
18...	.07	.02	.10	.27	.02	--	.07	3.1	4	5	--	.6
JULY												
20...	.04	.01	.10	.27	.03	--	.05	5.9	2	5	50	.7
20...	--	--	--	--	--	--	--	--	--	--	8.0	--
SEP.												
17...	.06	.03	.20	3.3	.12	--	.16	7.7	3	140	--	.8
02313100 - 096 RAINBOW SPRINGS NR DUNNELLON FLA (LAT 29 06 08 LONG 082 26 16)												
NOV.. 1970												
24...	--	--	--	--	--	--	--	--	0	0	--	--
JAN.. 1971												
18...	--	--	--	--	--	--	--	--	0	0	.0	--
MAR.												
17...	--	--	--	--	--	--	--	--	0	5	--	--
MAY												
18...	.08	.01	1.1	.02	.06	--	.10	6.7	2	0	--	.3
JULY												
21...	--	--	--	--	--	--	--	--	1	0	--	--
SEP.												
17...	.04	.00	1.1	.35	.09	--	.09	6.8	0	0	--	.2
17...	--	--	--	--	--	--	--	--	--	--	31	--
02313180 - 096 BLUE RUN AT DUNNELLON, FLA. (LAT 29 02 57 LONG 082 26 53)												
MAY , 1971												
18...	.13	.02	1.4	.09	.07	--	.19	4.4	3	0	--	.6
SEP.												
17...	.07	.01	1.5	.16	.12	--	.13	6.4	9	0	--	.6
17...	--	--	--	--	--	--	--	--	--	--	1.0	--
02313200 - 096 WITHLACOOCHEE R AT DUNNELLON FLA (LAT 29 02 45 LONG 082 27 53)												
MAY , 1971												
26...	.07	.02	.80	.25	.04	--	.12	4.5	3	--	--	--
02313230 - 096 WITHLACOOCHEE R AT INGLIS DAM NR DUNNE (LAT 29 00 36 LONG 082 37 00)												
MAY , 1971												
04...	.03	.06	.00	.22	.03	--	.06	2.0	4	--	--	--
17...	.02	.02	.00	.26	.02	--	.08	1.9	9	0	--	1.0
SEP.												
11...	--	--	--	--	--	--	--	--	--	--	15	--
16...	.07	.02	.30	.48	.11	--	.13	7.7	10	100	--	4.2
02313231 - 096 WITHLACOOCHEE R BL INGLIS DAM NR DUNNE (LAT 29 00 36 LONG 082 37 00)												
MAY , 1971												
04...	.04	.05	.30	.19	.05	--	.10	2.4	6	--	--	--
17...	.13	.02	.10	.16	.04	--	.08	2.6	8	5	--	2.0
17...	.16	.02	.30	.20	.07	--	.11	2.5	8	5	--	1.2
SEP.												
16...	.07	.02	.20	.93	.10	--	.11	7.4	6	100	--	.8

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02313236 - 09G CFBC AB INGLIS LOCK NEAR INGLIS FLA (LAT 29 01 31 LONG 082 36 42)												
NOV.. 1970												
18...	.05	.00	.50	.06	.02	.08	--	5.0	0	10	--	.7
JAN.. 1971												
18...	.06	.02	.60	.13	.07	.20	--	4.3	1	5	.0	.5
MAR.												
16...	.05	.00	.20	.05	.06	.10	--	2.8	2	20	--	.8
MAY												
17...	.06	.02	.10	.35	.05	--	.14	2.9	7	5	--	.9
JULY												
20...	.09	.01	.20	.33	.04	--	.07	5.0	2	0	--	1.1
SEP.												
16...	.08	.02	.40	.78	.10	--	.11	7.4	3	120	--	.5
02313250 - 09G WITH R BYPASS CHANNEL NR INGLIS FLA (LAT 29 01 15 LONG 082 38 17)												
MAY . 1971												
04...	.11	.05	.10	.23	.04	--	.07	2.9	6	--	--	--
02313251 - 09G WITHLACOOCHEE R BL BYPASS CHL STR NR I (LAT 29 01 15 LONG 082 38 20)												
SEP.. 1971												
16...	.06	.02	.20	1.1	.10	--	.11	7.2	5	100	--	.5
02313263 - 09G CFBC AT INGLIS LOCK NEAR INGLIS FLA (LAT 29 01 30 LONG 082 37 00)												
JAN.. 1971												
19...	--	--	--	--	--	--	--	--	--	5	18	--
MAY												
17...	.12	.03	.00	.59	.11	--	.17	3.0	25	5	--	2.2
SEP.												
16...	.34	.02	.20	.67	.27	--	.28	6.3	15	70	--	.7
02313265 - 09G WITHLACOOCHEE R AT CRACKERTOWN FLA (LAT 29 01 49 LONG 082 40 41)												
MAY . 1971												
04...	.03	.05	.10	.23	.04	--	.08	2.6	5	--	--	--
02313400 - 09H WACCASASSA R NR BRONSON FLA (LAT 29 28 32 LONG 082 42 58)												
MAY . 1971												
24...	.02	.02	.00	.76	.04	--	.06	.9	3	--	--	--
02313448 - 09H L WACCASASSA R NR BRONSON FLA (LAT 29 28 34 LONG 082 41 13)												
MAY . 1971												
24...	.15	.02	.00	.78	.13	--	.22	1.0	3	--	35	--
02313450 - 09H BLUE SPRING NR BRONSON FLA (LAT 29 27 02 LONG 082 41 57)												
MAY . 1971												
25...	.05	.02	.70	.57	.10	--	.12	6.4	1	--	--	--
02313510 - 09H CHUNKY POND NR BRONSON FLA (LAT 29 23 36 LONG 082 37 19)												
MAY . 1971												
25...	.03	.01	.00	1.1	.08	--	.12	.3	2	--	--	--
02313600 - 09H WEKIVA SPGS NR GULF HAMMOCK FLA (LAT 29 16 49 LONG 082 39 23)												
MAY . 1971												
28...	.07	.01	.10	.09	.10	--	.12	6.4	1	--	1.0	--
02313700 - 09H WACCASASSA R NR GULF HAMMOCK FLA (LAT 29 12 14 LONG 082 46 09)												
OCT.. 1970												
07...	.07	.04	.20	.30	.11	.14	--	6.2	5	50	10	2.3
MAY . 1971												
12...	.06	.07	.00	.20	.09	--	.11	4.8	3	10	3.0	.6
SEP.												
09...	.06	.03	.00	.40	.12	--	.14	5.8	4	120	--	1.4

ANALYSES OF MISCELLANEOUS STATIONS

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02314200 - 09H TENMILE CR AT LEBANON STATION FLA (LAT 29 09 39 LONG 082 38 21)												
MAY , 1971												
25...	.00	.01	.00	.38	.06	--	.10	5.8	20	--	--	--
02314205 - 09H HORSE HOLE CR NR LEBANON STATION FLA (LAT 29 08 01 LONG 082 38 14)												
MAY , 1971												
25...	.04	.02	.00	.71	.10	--	.14	1.7	7	--	--	--
02314986 - 09J ROCKY CREEK NR BELMONT, FLA. (LAT 30 32 40 LONG 082 44 02)												
OCT., 1970												
06...	.21	--	.00	.56	.25	.25	--	4.7	1	650	80	1.2
DEC.												
09...	.10	--	.00	.59	.20	.20	--	6.1	1	--	57	--
FEB., 1971												
04...	.04	.05	.00	.47	.10	.29	--	3.9	1	--	--	--
APR.												
27...	.03	.08	.00	1.2	.18	--	.18	1.9	2	480	58	--
JUNE												
23...	.05	.06	.00	1.1	.31	--	.36	2.6	6	--	--	1.0
AUG.												
19...	.01	.09	.00	.64	.11	--	.11	3.0	4	--	--	.5
02315005 - 09J HUNTER CREEK NEAR BELMONT FLA (LAT 30 29 20 LONG 082 41 40)												
AUG., 1971												
19...	1.8	.27	1.7	1.6	2.4	--	2.4	14	15	--	--	3.9
02315500 - 09J SUWANNEE R AT WHITE SPRINGS FLA (LAT 30 19 32 LONG 082 44 18)												
OCT., 1970												
06...	.16	.07	.00	.16	.39	.39	--	4.0	1	300	--	1.3
DEC.												
08...	.09	.08	.40	.40	.68	.81	--	4.8	18	--	25	--
FEB., 1971												
04...	.18	.03	.10	.26	.30	.40	--	4.4	2	--	--	--
APR.												
27...	.08	.04	.00	.75	.31	--	.36	2.2	2	140	31	1.8
JUNE												
23...	.05	.05	.20	.93	.35	--	.39	2.1	3	--	--	.5
AUG.												
19...	.00	.05	.00	1.1	.23	--	.23	3.1	3	--	--	.5
02315520 - 09J SWIFT CR AT FACIL FLA (LAT 30 22 14 LONG 082 48 00)												
OCT., 1970												
06...	2.8	.23	8.5	.47	27	28	--	20	25	130	--	6.1
DEC.												
09...	2.0	.52	11	1.2	47	48	--	25	25	--	14	--
FEB., 1971												
04...	.25	.70	26	.66	36	36	--	15	5	--	--	--
APR.												
27...	.05	.01	10	.75	57	--	63	12	10	25	11	5.7
JUNE												
23...	30	.54	13	.00	75	--	80	18	6	--	--	4.3
AUG.												
19...	4.0	.08	4.4	.16	25	--	26	8.8	10	--	--	1.1
02315534 - 09J ROCKY CREEK TRIBUTARY NR WELLBORN FLA (LAT 30 14 51 LONG 082 49 50)												
MAY , 1971												
18...	.26	.05	.70	.57	.47	--	.56	6.8	4	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02315550 - 09J SUWANNEE R AT SUWANNEE SPRINGS FLA (LAT 30 23 34 LONG 082 56 00)												
OCT., 1970												
05...	.30	.09	.30	.41	1.1	1.2	--	7.1	5	260	32	1.9
DEC.												
09...	.19	.09	2.2	.43	2.3	2.6	--	9.4	12	--	18	--
FEB., 1971												
03...	.03	.36	.60	.24	.93	1.1	--	5.6	1	--	--	--
APR.												
28...	.02	.04	.40	.63	1.3	--	1.7	4.2	2	150	27	2.1
JUNE												
22...	.34	.09	.90	1.5	2.4	--	3.8	5.2	2	--	--	.6
AUG.												
18...	.01	.05	.10	.11	.81	--	.81	3.2	7	--	--	.7
02317630 - 09J ALAPAHA R NR JASPER FLA (LAT 30 31 42 LONG 083 02 17)												
MAY , 1971												
26...	.08	.04	.40	1.2	.19	--	.27	5.0	20	--	--	--
02319000 - 09J WITHLACOOCHEE R NR PINETTA FLA (LAT 30 35 43 LONG 083 15 35)												
OCT., 1970												
05...	.11	.07	.50	.43	.36	.51	--	13	10	120	--	3.8
NOV.												
10...	--	.03	.00	--	--	--	--	12	--	120	--	--
DEC.												
10...	.06	.07	.90	.30	.57	.67	--	15	6	--	12	--
29...	.12	.09	2.0	.30	1.3	1.4	--	14	15	50	--	--
FEB., 1971												
03...	.01	.06	.70	.17	.44	.69	--	9.9	2	--	--	--
16...	.06	.06	.00	.32	.20	.30	--	6.7	30	100	--	--
APR.												
08...	.03	.04	.10	.63	.25	--	.32	4.0	15	80	--	--
28...	.03	.05	.80	.42	.45	--	.54	8.2	5	60	12	2.3
JUNE												
22...	.03	.04	.70	.57	.47	--	.58	6.5	10	--	--	1.1
JULY												
16...	.09	.06	.20	1.1	.31	--	.39	6.5	15	--	--	--
AUG.												
18...	.00	.05	.34	1.1	.32	--	.40	6.4	20	--	--	.9
SEP.												
01...	.07	.05	.20	.93	.29	--	.40	6.7	15	90	--	--
02319500 - 09J SUWANNEE R AT ELLAVILLE FLA (LAT 30 23 04 LONG 082 10 19)												
MAY , 1971												
27...	.14	.05	.60	1.0	.42	--	.51	6.0	6	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	TOTAL PHOSPHORUS (P04) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02320500 - 09J SUWANNEE R AT BRANFORD FLA (LAT 29 57 20 LONG 082 55 40)												
OCT., 1970												
07...	.06	.03	2.1	.10	.28	.31	--	7.0	6	55	--	2.1
NOV.												
11...	.06	.01	1.7	.14	--	--	--	7.2	5	30	--	--
DEC.												
10...	.01	.02	2.1	.10	.39	.39	--	9.0	3	--	--	--
30...	.03	.03	2.4	.09	.43	.45	--	8.2	4	20	--	--
FEB., 1971												
02...	.00	.04	1.4	.10	.30	.33	--	7.8	2	--	9.0	--
17...	.06	.07	.20	.36	.30	.44	--	6.1	20	140	--	--
APR.												
09...	.00	.04	.20	.54	.31	--	.36	3.8	15	90	--	--
29...	.03	.02	1.5	.23	.30	--	.31	6.0	4	35	7.0	1.0
JUNE												
21...	.05	.04	2.0	.20	.61	--	.63	7.4	4	--	--	.4
JULY												
19...	.10	.05	.50	.78	.42	--	.49	5.7	9	--	--	--
AUG.												
17...	.04	.05	.40	.93	.40	--	.41	5.5	5	--	--	.5
SEP.												
03...	.06	.07	.40	1.0	.48	--	.56	4.9	5	240	--	--
02320600 - 09J SANTA FE LK NR KEYSTONE HGTS FLA (LAT 29 45 38 LONG 082 04 30)												
MAY , 1971												
17...	.00	.02	.10	.93	.02	--	.05	.7	5	--	--	--
02320700 - 09J SANTA FE R NR GRAHAM FLA (LAT 29 50 46 LONG 082 13 11)												
OCT., 1970												
08...	.14	.06	.00	.43	.14	.15	--	2.8	2	260	--	.9
DEC.												
08...	.04	.02	.00	.19	.14	.16	--	5.6	2	--	70	--
FEB., 1971												
01...	.02	.02	.00	.19	.09	.24	--	4.7	1	--	--	--
APR.												
26...	.03	.05	.00	.75	.16	--	.18	2.0	2	200	30	2.0
JUNE												
21...	.00	.02	.00	.47	.56	--	.61	4.2	3	--	--	.2
AUG.												
17...	.00	.05	.00	.15	.11	--	.12	4.2	8	--	--	.8
02321000 - 09J NEW R NR L BUTLER FLA (LAT 29 59 53 LONG 082 16 27)												
OCT., 1970												
12...	.14	.08	1.6	.48	1.3	1.4	--	7.0	4	250	--	.7
MAY , 1971												
04...	.03	.06	3.2	.64	3.5	--	3.8	8.9	4	60	11	2.9
02321500 - 09J SANTA FE R AT WORTHINGTON SPGS FLA (LAT 29 55 14 LONG 082 25 35)												
OCT., 1970												
08...	.13	.06	.40	.45	.45	.53	--	4.4	6	170	--	1.0
NOV.												
13...	.09	.03	.60	.27	.65	.70	--	4.7	6	80	--	--
JAN., 1971												
11...	.04	.06	.60	.42	.83	1.2	--	7.2	8	120	--	--
FEB.												
23...	.00	.04	.20	.34	.49	.64	--	4.1	1	160	--	--
APR.												
06...	.01	.05	.20	.93	.79	--	.99	4.2	15	110	--	--
26...	.00	.04	.90	.57	.99	--	1.6	4.4	3	30	15	1.1
JULY												
15...	.10	.07	.00	2.1	.65	--	.84	6.1	2	--	--	--
SEP.												
02...	.09	.08	.00	1.9	.49	--	.74	5.2	4	280	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	TOTAL PHOSPHORUS (P04) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02321700 - 09J SWIFT CR NR L BUTLER FLA (LAT 30 03 28 LONG 082 25 10)												
MAY . 1971												
25...	.59	.06	2.0	1.7	.13	--	.22	2.8	15	--	--	--
02321800 - 09J OLUSTEE CR NR PROVIDENCE FLA (LAT 30 00 14 LONG 082 34 20)												
OCT.. 1970												
12...	.15	.10	.00	.66	.63	1.3	--	7.0	3	250	--	.9
MAY . 1971												
04...	.10	.06	.00	.93	.74	--	.75	2.4	3	150	44	1.8
02321894 - 09J OLUSTEE C TR NR PROVIDENCE (LAT 29 58 51 LONG 823 12 8)												
MAY . 1971												
18...	.06	.03	1.0	.39	3.4	--	3.7	7.6	4	--	--	--
02322000 - 09J SANTA FE R NR HIGH SPGS FLA (LAT 29 50 40 LONG 082 37 50)												
MAY . 1971												
24...	.01	.02	.40	.20	.29	--	.34	9.9	1	--	--	--
02322500 - 09J SANTA FE R NR FT WHITE FLA (LAT 29 51 00 LONG 082 42 50)												
OCT.. 1970												
07...	.07	.01	2.1	.09	.19	.21	--	7.7	3	20	11	1.3
DEC.												
08...	.01	.02	2.1	.07	.19	.20	--	9.2	1	--	2.0	--
FEB.. 1971												
01...	.16	.00	.20	.09	.19	.33	--	8.2	0	--	--	--
APR.												
26...	.06	.01	1.5	.08	.15	--	.24	6.6	2	0	3.0	.8
JUNE												
21...	.00	.02	1.5	.22	.22	--	.22	6.6	1	--	--	.5
AUG.												
17...	.00	.02	1.2	.46	.30	--	.32	7.8	7	--	--	.2
02322600 - 09J ALLIGATOR L AT LAKE CITY FLA (LAT 30 10 31 LONG 082 37 55)												
MAY . 1971												
26...	5.1	.04	.00	7.7	4.4	--	6.4	4.2	40	--	--	--
02322700 - 09J ICHATUCKNEE SPGS NR HILDRETH FLA (LAT 29 57 10 LONG 082 47 10)												
OCT.. 1970												
07...	.07	.02	1.1	.05	.11	.16	--	9.6	0	5	--	2.6
APR.. 1971												
29...	.01	.01	1.0	.02	.13	--	.14	9.2	2	0	1.0	.5
02323500 - 09J SUWANNEE R NR WILCOX FLA (LAT 29 35 20 LONG 082 56 10)												
OCT.. 1970												
08...	.08	.05	1.8	.14	.25	.37	--	7.5	6	45	10	1.0
DEC.												
11...	.01	.03	2.4	.09	.29	.29	--	8.5	3	--	.0	--
FEB.. 1971												
02...	.00	.02	1.5	.12	.22	.35	--	7.6	5	--	--	.5
APR.												
29...	.01	.02	1.5	.13	.21	--	.28	6.0	3	25	7.0	.2
JUNE												
24...	.04	.03	1.8	.16	.31	--	.36	6.4	3	--	--	.4
AUG.												
17...	.00	.04	.60	.93	.33	--	.33	5.4	10	--	--	.6
02324000 - 09K STEINHATCHEE R NR CROSS CITY FLA (LAT 29 47 11 LONG 083 19 18)												
MAY . 1971												
26...	.03	.02	.20	.48	.09	--	.12	6.0	35	--	--	--
02324400 - 09K FENHOLLOWAY R NR FOLEY FLA (LAT 30 05 53 LONG 083 28 19)												
MAY . 1971												
26...	.10	.03	.30	1.2	.21	--	.26	5.5	15	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02324500 - 09K FENHOLLOWAY R AT FOLEY FLA (LAT 30 03 53 LONG 083 32 01)												
APR., 1971												
26...	7.4	1.2	.00	2.6	--	--	19	17	20	1600	452	2.5
SEP.												
30...	1.1	--	.40	5.0	--	--	16	15	30	1000	290	152
02325000 - 09K FENHOLLOWAY R NR PERRY FLA (LAT 30 04 16 LONG 083 39 45)												
MAY, 1971												
26...	.27	.02	.00	.85	.39	--	1.0	5.2	40	--	--	--
02326000 - 09K ECONFINA R NR PERRY FLA (LAT 30 10 14 LONG 083 49 26)												
MAY, 1971												
27...	.06	.03	.20	.43	.09	--	.11	5.0	8	--	--	--
02326250 - 11A AUCILLA R NR AUCILLA FLA (LAT 30 29 31 LONG 083 43 53)												
MAY, 1971												
27...	.16	.06	.00	1.9	.07	--	.11	3.9	2	--	--	--
02326261 - 11A LITTLE AUCILLA RIVER NEAR CHERRY LAKE (LAT 30 37 36 LONG 083 29 44)												
MAY, 1971												
27...	.13	.05	.00	2.3	.18	--	.25	4.1	9	--	--	--
02326500 - 11A AUCILLA R AT LAMONT FLA (LAT 30 22 11 LONG 083 48 25)												
APR., 1971												
26...	.04	.06	.00	.93	.10	--	.13	2.0	0	120	29	2.2
SEP.												
30...	.13	.06	.20	.85	.08	--	.11	7.0	1	240	37	.8
02326526 - 11A WACISSA RIVER NR WACISSA FLA (LAT 30 19 04 LONG 083 58 47)												
JUNE, 1971												
04...	.09	.01	.00	.22	.12	--	.17	8.2	2	--	--	--
AUG.												
20...	--	.00	.30	--	--	--	--	11	--	5	--	--
SEP.												
23...	--	.00	.20	--	--	--	--	12	--	5	--	--
02326598 - 11H CANEY CREEK NEAR MONTICELLO FLA (LAT 30 30 52 LONG 083 56 24)												
MAY, 1971												
28...	.08	.02	.70	.51	.17	--	.23	6.3	10	--	--	--
02326600 - 11H LAKE MICCOSUKEE NR MICCOSUKEE FLA (LAT 30 36 14 LONG 084 00 15)												
MAY, 1971												
28...	.05	.02	.00	.93	.06	--	.13	.4	4	--	--	--
02326700 - 11H LLOYD CR AT LLOYD FLA (LAT 30 28 41 LONG 084 00 31)												
MAY, 1971												
28...	.05	.03	.50	.45	.35	--	.46	8.7	5	--	--	--
02326800 - 11H COPELAND SINK DRAIN AT LLOYD FLA (LAT 30 28 40 LONG 084 00 51)												
MAY, 1971												
28...	.08	.03	.00	1.8	.07	--	.23	3.8	20	--	--	--
02326900 - 11H ST MARKS R NR NEWPORT FLA (LAT 30 16 00 LONG 084 09 00)												
MAY, 1971												
31...	.04	.01	.30	.16	.10	--	.13	12	2	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02327000 - 11B WAKULLA SPG NR CRAWFORDVILLE FLA (LAT 30 14 05 LONG 084 18 05)												
APR., 1971												
28...	.01	.02	1.1	.01	.15	--	.17	11	2	0	33	.2
SEP.												
21...	.01	.01	1.1	.23	.01	--	.12	11	1	0	1.0	1.2
02327010 - 11B LK BRADFORD NR TALLAHASSEE FLA (LAT 30 24 10 LONG 084 20 05)												
JUNE, 1971												
15...	.08	.03	.00	.68	.07	--	.13	.6	3	--	--	--
02327050 - 11C SOPCHOPPY R NR ARRAN FLA (LAT 30 13 50 LONG 084 32 20)												
JUNE, 1971												
03...	.09	.03	.00	.58	.13	--	.21	2.1	3	--	--	--
02327100 - 11C SOPCHOPPY RIVER NR SOPCHOPPY FLA (LAT 30 07 45 LONG 084 29 40)												
OCT., 1970												
09...	--	.02	.00	--	.03	.06	--	5.3	--	160	--	--
22...	.10	.05	.00	.37	.10	.10	--	5.8	3	200	--	2.8
NOV.												
19...	.09	.06	.00	.32	.08	.08	--	5.4	3	200	--	1.1
DEC.												
22...	.06	.05	.00	.25	.14	.14	--	7.3	2	160	--	--
JAN., 1971												
19...	.07	.08	.00	.40	.07	.08	--	5.5	2	200	--	--
FEB.												
17...	.08	.07	.00	.32	.07	.07	--	4.1	--	200	--	--
MAR.												
17...	.68	.06	.00	.17	.09	.09	--	4.2	7	140	--	--
APR.												
28...	.04	.05	.00	.61	.11	--	.15	4.0	7	80	--	2.4
28...	--	.03	.30	--	.07	--	.11	4.0	--	100	18	--
MAY												
09...	.05	.02	.00	.44	.11	--	.16	5.3	7	50	--	--
JUNE												
16...	.00	.13	.10	.44	.13	--	.17	4.1	6	25	--	--
JULY												
16...	.11	.06	.00	1.2	--	--	--	6.8	4	240	--	4.2
AUG.												
25...	.11	.06	.00	1.0	.09	--	.10	6.5	2	240	--	.8
SEP.												
15...	.08	.07	.00	.93	.10	--	.11	6.6	5	280	39	.7

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02329000 - 11C OCHLOCKONEE RIVER NR HAVANA FLA (LAT 30 33 14 LONG 084 23 03)												
OCT., 1970												
15...	.19	.04	2.9	.51	.79	.92	--	9.3	28	10	--	--
DEC.												
15...	.03	.07	3.7	.17	1.4	1.4	--	6.5	10	10	--	--
FEB., 1971												
10...	.08	.09	.90	.37	.25	.49	--	6.6	50	100	--	--
APR.												
07...	.17	.06	.50	.55	.23	--	.31	5.3	30	55	--	--
27...	.17	.14	2.0	.69	.56	--	.76	7.4	20	50	8.0	1.4
JUNE												
01...	.33	.13	2.0	.85	.47	--	.58	8.2	35	50	--	--
JULY												
22...	.12	.06	1.1	.68	.34	--	.45	7.3	15	65	--	--
SEP.												
30...	.07	.05	3.0	.67	.65	--	.71	11	1	50	6.0	.4
02329200 - 11C LK JACKSON NR TALLAHASSEE FLA (LAT 30 31 43 LONG 084 21 30)												
APR., 1971												
26...	.04	.02	.00	.68	.04	--	.08	.2	5	0	4.0	1.0
SEP.												
30...	.01	.01	.00	.93	.04	--	.08	.6	1	10	7.0	1.6
02329600 - 11C LITTLE RIVER NR MIDWAY FLA (LAT 30 30 44 LONG 084 31 25)												
JUNE, 1971												
01...	.14	.10	3.7	1.0	.32	--	.43	6.7	4	--	--	--
02329700 - 11C ROCKY COMFORT CR NR QUINCY FLA (LAT 30 32 44 LONG 084 38 09)												
MAY , 1971												
25...	.08	.03	2.1	.37	.17	--	.25	6.0	15	--	--	--
02329900 - 11C LAKE TALQUIN NR BLOXHAM FLA (LAT 30 23 15 LONG 084 38 45)												
JUNE, 1971												
01...	.12	.04	.20	1.0	.19	--	.31	5.0	30	--	--	--
02330000 - 11C OCHLOCKONEE R NR BLOXHAM FLA (LAT 30 22 59 LONG 084 39 18)												
JUNE, 1971												
15...	.23	.04	.00	.60	.25	--	.36	5.2	25	--	--	--
02330100 - 11C TELOGIA CR NR BRISTOL FLA (LAT 30 25 34 LONG 084 55 39)												
JUNE, 1971												
02...	.08	.02	.70	.34	.08	--	.13	3.9	4	--	--	--
02330150 - 11C OCHLOCKONEE R NR SMITH CREEK FLA (LAT 30 10 35 LONG 084 40 05)												
JUNE, 1971												
03...	.15	.05	.60	.78	.22	--	.33	5.1	25	--	--	--
02330400 - 11D NEW RIVER NR SUMATRA FLA (LAT 30 02 19 LONG 084 50 38)												
JUNE, 1971												
03...	.10	.05	.00	1.2	.07	--	.09	1.2	5	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	TOTAL PHOSPHORUS (P04) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02358000 - 11E APPALACHICOLA RIVER AT CHATTAHOOCHEE F (LAT 30 42 03 LONG 084 51 33)												
OCT., 1970												
21...	.07	.05	.60	.11	.06	.09	--	6.3	15	5	--	--
DEC.												
14...	.04	.05	1.6	.14	.09	.10	--	6.2	20	0	--	--
FEB., 1971												
15...	.06	.06	1.3	.28	.08	.19	--	8.0	30	10	--	--
APR.												
01...	.05	.06	.90	.38	.12	--	.17	7.7	50	30	--	--
27...	.03	.05	.80	.35	.05	--	.10	5.8	20	0	--	2.3
MAY												
25...	.05	.05	1.0	.40	.07	--	.18	6.2	30	20	--	--
JULY												
22...	.04	.02	.20	.45	.02	--	.05	5.0	5	0	--	--
SEP.												
22...	.07	.03	.30	.72	.03	--	.08	8.0	4	35	--	1.3
02358998 - 11E HOLLIMAN BRANCH NR ALTHA FLA (LAT 30 32 43 LONG 085 09 33)												
JUNE, 1971												
02...	.05	.02	5.8	.29	.02	--	.04	4.7	8	--	--	--
02359000 - 11E CHIPOLA RIVER NR ALTHA FLA (LAT 30 32 02 LONG 085 09 55)												
OCT., 1970												
21...	.19	.03	1.6	.01	.10	.12	--	6.8	3	0	--	--
DEC.												
14...	.02	.03	2.4	.06	.12	.12	--	6.2	2	0	--	--
FEB., 1971												
12...	.11	.11	.60	.35	.23	.34	--	4.4	90	40	--	--
APR.												
08...	.13	.03	1.2	.32	.04	--	.07	4.0	15	10	--	--
27...	.03	.05	1.8	.23	--	--	.09	5.7	8	0	--	1.0
JUNE												
02...	.05	.03	1.9	.33	.06	--	.13	5.8	9	10	--	--
JULY												
29...	.02	.03	2.2	.53	.05	--	.08	6.4	2	5	--	--
SEP.												
22...	.01	.02	1.9	.44	.05	--	.08	6.4	1	10	2.0	.5
02359100 - 11E DEAD LAKE NR WEWAHITCHKA FLA (LAT 30 11 40 LONG 085 11 50)												
MAY , 1971												
07...	.07	.03	.90	.42	.02	--	.07	4.4	5	--	--	--
02359300 - 11F SANDY CREEK NR PANAMA CITY, FLA. (LAT 30 08 27 LONG 085 24 26)												
MAY , 1971												
07...	.02	.02	.10	.09	.01	--	.05	5.4	4	--	--	--
02359350 - 11F ECONFINA CR NR COMPASS LAKE FLA (LAT 30 33 20 LONG 085 26 05)												
MAY , 1971												
07...	.04	.01	.00	.19	.02	--	.06	3.4	2	--	--	--
02359500 - 11F ECONFINA CREEK NEAR BENNETT FLA (LAT 30 23 04 LONG 085 33 24)												
JAN., 1971												
04...	.02	.02	.50	.04	.00	.05	--	4.7	1	0	1.0	.0
MAY												
06...	.03	.02	.50	.10	.02	--	.05	4.4	1	--	--	--
JUNE												
21...	--	.01	.40	--	.05	--	.05	5.0	--	5	2.0	.2
AUG.												
21...	--	--	--	--	--	--	--	--	--	--	24	--
23...	--	--	--	--	--	--	--	5.1	--	20	1.0	.7
02359550 - 11F BEAR CREEK NR YOUNGSTOWN, FLA. (LAT 30 19 10 LONG 085 27 20)												
MAY , 1971												
06...	.03	.01	.10	.14	.01	--	.05	4.0	2	--	--	--
02359618 - 11F PORTER L NR GREENHEAD FLA (LAT 30 29 50 LONG 085 33 05)												
MAY , 1971												
06...	.04	.02	.00	.41	.02	--	.05	.0	3	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02359660 - 11F DEER POINT LAKE NEAR PANAMA CITY, FLA. (LAT 30 17 45 LONG 085 34 55)												
MAY, 1971												
21...	.02	.02	.00	.20	.01	--	.05	2.3	2	10	6.0	.0
SEP.												
28...	.02	.02	.00	.52	.43	--	.49	4.0	1	45	3.0	.9
02365237 - 12A FOWLER BRANCH NR LEONIA FLA (LAT 30 55 17 LONG 085 56 11)												
MAY, 1971												
03...	.11	.02	.00	.44	.03	--	.08	4.6	7	--	--	--
02365500 - 12A CHOCTAWHATCHEE R AT CARYVILLE FLA (LAT 30 46 32 LONG 085 49 40)												
DEC., 1970												
11...	.05	.03	1.5	.10	.08	.08	--	7.6	15	0	--	--
JAN., 1971												
07...	.08	--	.30	.33	.23	.23	--	5.2	90	120	12	1.3
MAR.												
03...	.05	.04	.20	.07	.08	.13	--	5.0	40	80	--	--
MAY												
20...	.06	.05	.70	.33	.08	--	.17	5.4	40	30	7.0	--
JUNE												
22...	--	.04	1.0	--	.07	--	.10	6.8	--	45	--	--
AUG.												
18...	.08	.03	.80	.85	--	--	.09	7.2	2	200	6.0	1.0
SEP.												
27...	.06	.03	.90	.68	.05	--	.12	7.8	15	55	2.0	.7
02365700 - 12A SANDY CR AT PONCE DE LEON FLA (LAT 30 43 28 LONG 085 56 12)												
MAY, 1971												
03...	.10	.02	.40	.44	.11	--	.15	3.7	4	--	--	--
02366000 - 12A HOLMES CR AT VERNON FLA (LAT 30 37 35 LONG 085 42 45)												
MAY, 1971												
05...	.11	.02	.70	.25	.03	--	.10	7.2	6	--	--	--
02366164 - 12A REEDY BRANCH AT NEW HOPE FLA (LAT 30 35 08 LONG 085 48 05)												
MAY, 1971												
05...	.07	.03	.10	1.1	.09	--	.13	3.2	5	--	--	--
02366500 - 12A CHOCTAWHATCHEE R NR BRUCE FLA (LAT 30 27 03 LONG 085 53 54)												
MAY, 1971												
05...	.11	.06	1.0	.54	.12	--	.12	5.4	50	--	--	--
02366859 - 12A PATE BRANCH NR FREEPORT FLA (LAT 30 28 44 LONG 086 04 25)												
MAY, 1971												
05...	.05	.02	9.4	.26	.00	--	.05	3.7	1	--	--	--
02366900 - 12A MAGNOLIA CREEK NEAR FREEPORT FLA (LAT 30 31 48 LONG 086 05 15)												
MAY, 1971												
04...	.08	.02	19	.20	.00	--	.05	3.4	2	--	--	--
SEP.												
28...	.05	.03	19	.74	.01	--	.04	5.2	5	5	--	--
02367000 - 12A ALAQUA CR NR DE FUNIAK SPGS FLA (LAT 30 37 00 LONG 086 09 50)												
MAY, 1971												
03...	.05	.04	.30	.25	.06	--	.06	4.0	25	--	--	--
02367242 - 12B LITTLE ROCKY CREEK NR NICEVILLE FLA (LAT 30 36 34 LONG 086 25 31)												
MAY, 1971												
04...	.04	.01	.30	.11	.00	--	.05	4.0	2	--	--	--
02367310 - 12B JUNIPER CR AT SR 85 NR NICEVILLE FLA (LAT 30 33 26 LONG 086 31 10)												
MAY, 1971												
04...	.05	.02	.30	.14	.00	--	.05	3.8	1	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02368000 - 12C YELLOW R AT MILLIGAN FLA (LAT 30 45 10 LONG 086 37 45)												
JAN., 1971												
08...	.03	.07	.00	.17	.10	.11	--	4.6	32	--	--	--
FEB.												
04...	.05	.03	.50	.08	.02	.08	--	6.2	10	10	--	--
APR.												
01...	.08	.03	.30	.33	.07	.08	--	4.1	30	60	--	--
JUNE												
04...	.03	.03	.80	.29	.05	--	.10	5.9	15	40	--	--
JULY												
23...	.03	.02	.60	.40	.04	--	.08	6.5	7	15	--	--
SEP.												
27...	.03	.02	.40	.42	.04	--	.07	7.2	5	50	3.0	.5
02368300 - 12C BAGGETT CR NR MILLIGAN FLA (LAT 30 43 40 LONG 086 39 35)												
JUNE, 1971												
04...	.03	.02	.50	.25	.03	--	.05	4.4	7	--	--	--
02368500 - 12C SHOAL R NR MOSSY HEAD FLA (LAT 30 47 45 LONG 086 18 25)												
MAY , 1971												
04...	.07	.02	.80	.44	.04	--	.07	3.7	5	--	--	--
02368900 - 12C SHOAL R AT US HWY 90 NR CRESTVIEW FLA (LAT 30 45 10 LONG 086 30 33)												
JUNE, 1971												
03...	.06	.02	.50	.27	.04	--	.05	4.8	7	--	--	--
02369000 - 12C SHOAL R NR CRESTVIEW FLA (LAT 30 41 48 LONG 086 34 17)												
JUNE, 1971												
04...	.08	.02	.50	.27	.01	--	.04	4.6	15	--	--	--
02369500 - 12C YELLOW R NR HOLT FLA (LAT 30 40 25 LONG 086 44 50)												
JUNE, 1971												
03...	.05	.03	.40	.35	.05	--	.07	5.1	15	--	--	--
02369600 - 12C YELLOW RIVER NEAR MILTON, FLA. (LAT 30 34 10 LONG 086 55 25)												
JUNE, 1971												
03...	.04	.03	.30	.38	.07	--	.08	5.1	15	--	--	--
02370000 - 12D BLACKWATER R NR BAKER FLA (LAT 30 50 00 LONG 086 44 05)												
MAY , 1971												
20...	.03	.02	.30	.30	.37	--	.39	6.2	4	30	4.0	.4
SEP.												
27...	.04	.02	.20	.46	.02	--	.04	7.1	3	50	5.0	1.2
02370015 - 12D MUDDY BRANCH NEAR BEAVER CREEK FLA (LAT 30 51 01 LONG 086 46 54)												
JUNE, 1971												
04...	.03	.01	.90	.31	.01	--	.03	4.5	3	--	--	--
02370500 - 12D BIG COLDWATER CR NR MILTON FLA (LAT 30 42 30 LONG 086 58 20)												
JUNE, 1971												
03...	.01	.01	1.1	.19	.01	--	.04	5.6	5	--	--	--
02370700 - 12D POND CR NR MILTON FLA (LAT 30 40 50 LONG 087 07 55)												
JUNE, 1971												
03...	.02	.02	.50	.20	.02	--	.03	6.0	3	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)
02375500 - 12E ESCAMBIA R NR CENTURY FLA (LAT 30 57 25 LONG 087 14 00)												
DEC., 1970												
07...	--	.02	.20	--	.03	.04	--	8.0	--	45	--	--
FEB., 1971												
01...	--	.01	.90	--	--	--	--	7.7	--	30	--	--
MAR.												
30...	--	.05	.40	--	--	--	--	4.2	--	120	--	--
MAY												
20...	.07	.04	1.0	.46	.05	--	.11	7.4	20	55	6.0	.8
JUNE												
01...	--	.03	1.4	--	--	--	--	6.5	--	60	--	--
SEP.												
27...	.06	.04	.20	.74	.06	--	.10	7.8	10	70	5.0	2.2
02376000 - 12F PINE BARREN CR NR BARTH FLA (LAT 30 47 55 LONG 087 22 05)												
JUNE, 1971												
02...	.02	.01	2.3	.27	.01	--	.04	6.6	4	--	--	--
02376104 - 12F ELEVENMILE CREEK NR ENSLEY FLA (LAT 30 32 52 LONG 087 19 49)												
MAY , 1971												
20...	.53	1.0	.00	3.0	--	--	.14	20	60	480	214	82
SEP.												
27...	.42	--	2.2	2.1	--	--	1.2	13	20	320	100	48
02376300 - 12F BRUSHY CR NR WALNUT HILL FLA (LAT 30 53 21 LONG 087 32 24)												
JUNE, 1971												
02...	.11	.01	1.3	.12	.58	--	.68	7.9	5	--	--	--
02376500 - 12F PERDIDO RIVER AT BARRINEAU PARK FLA (LAT 30 41 25 LONG 087 26 25)												
MAY , 1971												
20...	.05	.02	.60	.19	.07	--	.12	7.0	3	5	171	.2
SEP.												
27...	.03	.02	.30	.45	.08	--	.11	8.5	2	50	7.0	2.3
02376551 - 12F CHURCH HOUSE BRANCH NEAR BARRINEAU PARK, FLA (LAT 30 40 27 LONG 087 23 43)												
JUNE, 1971												
02...	.04	.01	.00	.28	.01	--	.03	5.2	4	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
252340081014000 - 10H LOSTMANS CREEK NR EVERGLADES FLA (LAT 25 23 40 LONG 081 01 40)												
MAR.. 1971												
03...	.04	.02	.0	.60	.04	.09	3.8	8	15	--	--	--
252353080342200 - 10B LEVEE 31 W CA AT HWY 27 NR HOMESTEAD F (LAT 25 23 53 LONG 080 34 22)												
MAY .. 1971												
25...	--	.01	.4	--	--	--	4.2	--	5	--	--	--
253353080342200 - 10H LEVEE 31W CANAL AT FLA ST HWY 27 NR MIAMI (LAT 25 33 53 LONG 080 34 22)												
OCT.. 1970												
23...	--	.01	.6	--	--	--	3.9	--	10	--	--	--
253400080570000 - 10B ROGERS RIV HEADWATERS NR PINECREST FLA (LAT 25 34 00 LONG 080 57 00)												
NOV.. 1970												
12...	--	--	--	--	--	--	--	--	--	11	--	--
FEB.. 1971												
09...	.92	.03	.0	1.4	.00	.05	1.4	10	5	--	--	--
MAY												
12...	6.0	.40	56	6.2	.05	--	7.0	10	70	50	--	--
AUG.												
09...	.12	.01	.0	1.0	.03	--	3.7	5	20	--	--	--
09...	--	--	--	--	--	--	--	--	--	8.0	--	--
253938080285300 - 10B BLACK CREEK NR RICHMOND HEIGHTS FLA (LAT 25 39 38 LONG 080 28 53)												
OCT.. 1970												
22...	--	.01	3.1	--	--	--	3.9	--	5	--	--	--
254021081051500 - 10B POND IN WESTERN PART GUM SLOUGH NR MON (LAT 25 40 21 LONG 081 05 15)												
NOV.. 1970												
22...	.16	.06	.1	.44	.01	.07	.8	4	--	--	--	--
FEB.. 1971												
10...	--	.03	.0	2.2	.26	.67	3.0	5	20	--	--	--
JUNE												
14...	2.4	.67	4.2	2.3	.05	--	15	10	140	--	--	--
254528080594100 - 10B CYPRESS SWP DR AT SR 94 NR PINCREST FL (LAT 25 45 28 LONG 080 59 41)												
AUG.. 1971												
30...	--	--	--	--	--	--	--	--	--	19	--	.0
254550080403000 - 10B LEVEE 67 CA AB S-12E NR HOMESTEAD FLA (LAT 25 45 50 LONG 080 40 30)												
JUNE. 1971												
16...	.53	.16	1.0	2.1	.07	--	7.2	15	40	--	--	--
254656080125400 - 10B MIAMI RIVER AT NW 12TH AVE AT MIAMI FL (LAT 25 46 56 LONG 080 12 54)												
MAR.. 1971												
09...	.27	.03	.4	.42	.07	.11	3.1	6	--	--	--	--
254715081055000 - 10B CYPRESS STRAND OFF ST RT 94 NR PINECRE (LAT 25 47 15 LONG 081 05 50)												
NOV.. 1970												
06...	.10	.06	.1	.40	.01	.04	.6	6	--	--	--	--
FEB.. 1971												
03...	7.5	.05	.2	5.1	.10	--	.7	75	25	--	--	--
JUNE												
14...	.20	.04	.0	1.9	.71	--	4.0	10	75	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (P04) (MG/L) (00660)	PHOS-PHATE (P04) (MG/L) (00650)	DIS-SOLVED SILICA (SI02) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
254719080181300 - 10B FIRST ST DRAIN DITCH MIAMI INT AIRPORT (LAT 25 47 19 LONG 080 18 13)												
MAY , 1971												
04...	.11	.01	.0	1.6	.31	--	5.6	25	40	23	--	--
AUG.												
12...	.12	.01	.0	.85	.09	--	4.3	15	30	24	--	--
254812080182000 - 10B BORROW PIT CA AT LUDLUM RD MIAMI FLA (LAT 25 48 12 LONG 080 18 20)												
MAY , 1971												
04...	.09	.04	.0	3.0	2.5	--	3.5	10	45	37	--	--
AUG.												
12...	3.2	.02	.4	12	3.3	--	2.0	70	110	--	--	--
12...	--	--	--	--	--	--	--	--	--	208	--	--
254818080160100 - 10B DRAIN DITCH NE COR MIAMI INT AIRPORT M (LAT 25 48 18 LONG 080 16 01)												
MAY , 1971												
04...	.07	.02	.0	2.5	.43	--	2.2	8	30	23	--	--
AUG.												
12...	.10	.02	.0	1.9	.35	--	3.9	35	40	16	--	--
254918080170100 - 10B SOUTHSIDE CANAL AT FOOTBRIDGE NR MIAMI (LAT 25 49 18 LONG 080 17 01)												
MAR., 1971												
09...	.06	.02	.5	.56	.02	.05	5.4	7	30	31	--	--
255120080523000 - 10B JETPORT BORROW PIT #4 NR MIAMI FLA (LAT 25 51 20 LONG 080 52 30)												
OCT., 1970												
13...	.00	.02	.0	.52	.04	.05	2.1	14	20	--	--	--
NOV.												
12...	.39	.06	.0	.66	.00	.04	3.2	8	10	13	--	--
FEB., 1971												
10...	.19	.05	.9	.51	.02	.02	2.8	6	0	--	--	--
MAY												
12...	.06	.02	.0	1.1	.01	--	2.4	5	5	13	--	--
AUG.												
10...	.05	.01	.0	.93	.04	--	3.5	5	20	10	--	--
255120080540000 - 10B CYPRESS SWP NR JETPORT BORROW PIT 3 NR (LAT 25 51 20 LONG 080 54 00)												
OCT., 1970												
13...	.01	.02	.0	.65	.04	.06	1.6	18	20	--	--	--
NOV.												
12...	.31	.10	.0	.73	.04	.11	.4	5	20	15	--	--
FEB., 1971												
10...	.59	.31	.8	1.2	.17	.38	.9	40	25	--	--	--
AUG.												
10...	.12	.02	.0	2.8	.14	--	6.9	30	60	34	--	--
255215080370500 - 10B CON AREA 3 OFF LV-67A NR ANDYTOWN FLA (LAT 25 52 15 LONG 080 37 05)												
OCT., 1970												
07...	.00	.01	.4	.62	.06	.04	.0	2	40	--	--	--
FEB., 1971												
11...	.05	.02	.0	.63	.02	.08	2.7	3	25	--	--	--
APR.												
23...	.59	.03	.1	1.9	.03	--	2.0	10	--	--	--	--
JUNE												
16...	.09	.02	.0	3.2	.02	--	6.8	5	50	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
255230080550000 - 10B JETPORT BORROW PIT 5 NR MIAMI FLA (LAT 25 52 30 LONG 080 55 00)												
OCT., 1970												
13...	.04	.03	1.2	.40	.04	.04	3.8	18	0	--	--	--
NOV.												
12...	.17	.08	1.0	.27	.00	.02	4.0	3	0	--	--	--
FEB., 1971												
10...	.06	.03	.8	.23	.01	.01	4.0	2	0	--	--	--
MAY												
12...	.06	.02	.3	.55	.02	--	3.9	2	5	5.0	--	--
AUG.												
10...	.05	.01	.0	.26	.04	--	4.0	2	10	5.0	--	--
255231080520000 - 10B ROGERS RIVER HEADWATERS NR EVERGLADES (LAT 25 52 31 LONG 080 52 00)												
NOV., 1970												
12...	.27	.06	.0	.56	.00	.02	1.4	3	5	--	--	--
255307081281900 - 10B FERGUSON R AT MOUTH NR EVERGLADES CITY (LAT 25 53 07 LONG 081 28 19)												
NOV., 1970												
05...	.10	.05	.0	.60	.12	.16	6.8	48	--	--	--	--
MAR., 1971												
02...	.13	.02	.0	.13	.05	.12	5.6	6	20	--	--	--
JUNE												
14...	.49	.04	.0	1.6	.13	--	5.0	8	120	--	--	--
255329081302400 - 10B FAKA UNION CANAL AT MOUTH NR EVERGLADE (LAT 25 53 29 LONG 081 30 24)												
NOV., 1970												
05...	.11	.05	.1	.26	.01	.05	5.4	17	--	--	--	--
MAR., 1971												
02...	.02	.02	.0	.42	.03	.07	4.7	10	20	--	--	--
JUNE												
14...	.16	.02	.0	.64	.02	--	3.5	10	30	--	--	--
255520080562200 - 10B CYPRESS POND NW OF JETPORT NR MIAMI FL (LAT 25 55 20 LONG 080 56 22)												
OCT., 1970												
13...	.07	.02	.0	.74	.04	.06	1.4	14	20	--	--	--
NOV.												
12...	.05	.09	.0	.70	.01	.07	1.1	4	30	19	--	--
FEB., 1971												
09...	1.5	.05	.0	3.2	.84	1.6	5.3	20	40	--	--	--
AUG.												
09...	.06	.02	1.2	1.2	.04	--	8.9	1	120	33	--	--
255700080500000 - 10B LAKE OKEECHOBEE AT OKEECHOBEE FLA (LAT 25 57 00 LONG 080 50 00)												
SEP., 1971												
14...	--	.04	.6	--	--	--	6.6	--	250	--	--	--
255741080154500 - 10B SNAKE CREEK AT NW 37 AVE NEAR CAROL CI (LAT 25 57 41 LONG 080 15 45)												
OCT., 1970												
22...	--	.02	3.8	--	--	--	7.6	--	50	--	--	--
MAY , 1971												
25...	--	.01	.7	--	--	--	7.4	--	40	--	--	--
255830080041000 - 10B CORPS OF ENGR GAGE 3-4 NR ANDYTOWN FLA (LAT 25 58 30 LONG 080 04 10)												
FEB., 1971												
18...	--	--	--	--	--	--	--	--	--	33	--	--
255830080411000 - 10B CORPS OF ENGR GAGE 3-4 NR ANDYTOWN FLA (LAT 25 58 30 LONG 080 04 10)												
FEB., 1971												
11...	.47	.02	.3	1.4	.03	.57	7.6	20	20	--	--	--
JUNE												
16...	2.8	.07	.3	--	.04	--	7.8	3	200	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
255914080093400 - 10B HALLANDALE ROCK & SAND CO PIT IN HALLA (LAT 25 59 14 LONG 080 09 34)												
FEB., 1971												
09...	.03	.02	2.0	.17	.00	.08	4.9	55	0	2.0	--	--
MAY												
14...	.05	.05	2.5	.48	.01	--	5.8	25	5	4.0	--	--
JULY												
27...	--	.07	1.8	--	.01	--	5.8	--	5	--	--	--
SEP.												
28...	.06	.02	2.1	4.2	.02	--	5.6	50	0	--	--	--
260031080145300 - 10B DAVIE RD CNL PEMBROKE PINES AT HOL BL (LAT 26 00 31 LONG 080 14 53)												
JAN., 1971												
14...	--	.10	.4	--	.90	1.1	9.2	33	100	28	--	--
APR.												
07...	--	--	--	--	--	--	--	--	--	42	--	--
07...	2.2	--	--	1.8	--	--	8.7	40	70	--	--	--
JULY												
01...	32	.03	.0	19	26	--	13	25	65	--	--	--
260114081242300 - 10B LK IN FAKHAT STND OFF JANES SC DR NR C (LAT 26 01 14 LONG 081 24 23)												
MAR., 1971												
30...	.29	.03	.0	6.8	.38	--	1.3	65	--	59	--	--
JUNE												
14...	.08	.03	.1	1.8	.05	--	5.8	10	40	--	--	--
14...	--	--	--	--	--	--	5.4	--	50	--	--	--
260114081245000 - 10B CANAL OFF JANES SCENIC DR NR COPELAND (LAT 26 01 14 LONG 081 24 50)												
NOV., 1970												
05...	.06	.09	.1	.26	.01	.03	5.7	17	--	--	--	--
MAR., 1971												
02...	1.5	.02	.0	.00	.04	.17	1.1	10	20	--	--	--
JUNE												
14...	.08	.03	.1	1.8	.05	--	5.8	10	40	--	--	--
260333080084300 - 10B DANIA CUTOFF CA W OF FECRR BR AT DANIA (LAT 26 03 33 LONG 080 08 43)												
JULY, 1971												
13...	.25	.03	.2	.43	.07	--	1.9	3	30	14	--	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	.9	--
20...	.30	.11	.5	1.6	.23	--	5.8	10	--	--	--	--
21...	.24	.10	.5	1.3	.18	--	4.5	10	--	--	--	--
22...	--	--	--	--	--	--	--	--	--	14	--	--
260336081270000 - 10B GAC CANAL NR COPELAND FLA (LAT 26 03 36 LONG 081 27 00)												
MAR., 1971												
02...	.07	.02	.0	.13	.01	.04	3.6	7	0	--	[1] --	--
JUNE												
14...	--	--	--	--	--	--	3.2	--	10	--	--	--
260348080340600 - 10B SOUTH NEW RIVER CANAL NEAR ANDYTOWN FL (LAT 26 03 48 LONG 080 34 06)												
NOV., 1970												
23...	.17	.03	.5	.16	.01	.03	5.1	10	50	--	--	--
260514080110800 - 10B NORTH NEW RIV CA AT SW 31 AVE AT FT LA (LAT 26 05 14 LONG 080 11 08)												
JAN., 1971												
13...	--	.06	1.0	--	.60	1.0	4.6	7	50	15	--	--
APR.												
15...	--	--	--	--	--	--	--	--	--	16	--	--
15...	.56	--	--	.65	--	--	1.1	7	40	--	--	--
JULY												
13...	.19	.05	.6	1.2	.25	--	6.9	15	60	23	--	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	1.3	--
28...	.19	.30	1.3	.46	.39	--	7.2	10	60	22	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	DISSOLVED SILICA (SI02) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
260702080085800 - 10B NEW RIVER AT SW 4TH & 7TH AVE FT LAUDE (LAT 26 07 02 LONG 080 08 58)												
JULY, 1971												
15...	.28	.06	1.5	.93	.67	--	4.3	6	30	19	--	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	1.1	--
29...	.48	.24	1.6	1.8	.84	--	6.1	3	50	23	--	--
260704081480400 - 10B LATERN LAKE AT NAPLES FLA (LAT 26 07 04 LONG 081 48 04)												
NOV., 1970												
30...	.00	.02	.0	.69	.04	--	8.0	23	20	--	--	--
FEB., 1971												
04...	.05	.02	.0	.19	.02	.65	3.4	2	10	--	.7	--
10...	--	--	--	--	--	--	--	--	--	4.0	--	--
260717080094700 - 10B N FORK NEW R BRWD BLVD AT FT LAUDERDAL (LAT 26 07 17 LONG 080 09 47)												
SEP., 1971												
29...	--	--	--	--	--	--	--	--	--	15	--	--
260743080103100 - 10B NORTH FK NEW RIV AT NW 6TH ST FT LAUDE (LAT 26 07 43 LONG 080 10 31)												
JAN., 1971												
13...	--	.05	.1	--	6.8	7.0	2.9	16	50	18	--	--
APR.												
18...	4.1	--	--	2.1	--	--	2.7	30	45	22	--	--
JULY												
15...	1.5	.28	1.4	.47	3.5	--	9.5	--	45	37	--	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	4.0	--
260807080140200 - 10B PLANTATION RD CA AT NW 65 AVE IN PLANT (LAT 26 08 07 LONG 080 14 02)												
JAN., 1971												
13...	20	.08	.0	13	37	38	13	35	60	36	--	--
MAR.												
02...	30	1.2	1.6	17	38	43	13	200	--	--	--	--
02...	21	1.4	.0	22	41	45	13	150	--	--	--	--
APR.												
15...	28	--	--	3.2	--	--	12	35	40	35	--	--
JULY												
01...	39	.03	.0	.00	28	--	12	25	--	--	--	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	6.9	--
20...	25	.07	.4	16	18	--	6.2	100	--	--	--	--
21...	30	.10	.3	4.7	34	--	12	80	--	--	--	--
30...	--	--	--	--	--	--	--	--	--	18	--	--
260859081472400 - 10B GORDON RIVER AT US 41 AT NAPLES FLA (LAT 26 08 59 LONG 081 47 24)												
OCT., 1970												
26...	.03	.07	.0	.46	.12	.00	4.6	16	35	--	1.3	--
FEB., 1971												
04...	--	--	--	--	--	--	--	--	--	16	--	--
MAR.												
30...	1.1	.03	.0	.70	.69	.76	3.0	11	20	--	--	--
JUNE												
22...	.26	.03	.2	--	.54	--	4.5	5	30	--	--	--
260919080172300 - 10B MIDDLE RIVER CANAL NR LAUDERHILL FLA (LAT 26 09 19 LONG 080 17 23)												
JAN., 1971												
14...	.70	.03	.0	--	.00	.05	6.6	11	50	18	--	--
APR.												
09...	.26	--	--	.85	--	--	4.6	15	30	19	--	--
JULY												
14...	.08	.02	1.7	1.5	.03	--	7.0	15	60	--	--	--
SEP.												
20...	.30	.30	1.1	1.6	.06	--	6.8	40	--	--	--	--
21...	.38	.25	.4	1.6	.06	--	7.2	25	--	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (MG/L) (00660)	PHOS-PHATE (PO4) (MG/L) (00650)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
260953081204400 - 10B BARRON RIVER CANAL AT MILES CITY FLA (LAT 26 09 53 LONG 081 20 44)												
AUG., 1971												
30...	--	--	--	--	--	--	--	--	--	29	--	.0
261000080553000 - 10B CYPRESS POND OFF EVERGLADES PKWY NR FT (LAT 26 10 00 LONG 080 55 30)												
NOV., 1970												
16...	--	--	--	.16	.01	.05	.8	7	--	--	--	--
FEB., 1971												
03...	.05	.03	.0	1.0	.07	.26	3.3	5	25	--	--	--
MAR.												
29...	2.7	.11	.0	12	.96	--	19	130	--	57	--	--
JUNE												
16...	.17	.02	.0	1.2	.01	--	--	--	--	--	--	--
261000080703000 - 10B CYPRESS POND OFF EVERGLADES PARKWAY NR FT L (LAT 26 10 00 LONG 080 70 30)												
NOV., 1970												
16...	.07	.06	.1	.16	.01	.05	.8	7	--	--	--	--
261022080114300 - 10B PROSPECT FEEDER CANAL NR FT LAUDERDALE (LAT 26 10 22 LONG 080 11 43)												
APR., 1971												
15...	4.8	--	--	1.8	--	--	3.4	40	40	--	--	--
261028081031700 - 10B CYPRESS P IN SA HA LEGGE WS NR MILES C (LAT 26 10 28 LONG 081 03 17)												
AUG., 1971												
31...	--	--	--	--	--	--	--	--	--	26	--	.0
261030080131400 - 10B MIDDLE R CA (C-13) AT LAUDERHILL FLA (LAT 26 10 30 LONG 080 13 14)												
JAN., 1971												
14...	.22	.22	.9	--	.01	.07	6.4	22	50	14	--	--
MAR.												
02...	.13	.11	1.0	.00	.08	.19	5.6	40	--	--	--	--
APR.												
15...	.08	--	--	1.2	--	--	5.6	15	50	18	--	--
JULY												
14...	.01	.03	1.6	1.4	.00	--	6.4	20	50	--	--	--
14...	--	--	--	--	--	--	--	--	--	21	--	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	1.4	--
261034080093500 - 10B CA-13 FEEDER CA AT 10TH AVE FT LAUDERD (LAT 26 10 34 LONG 080 09 35)												
JAN., 1971												
14...	.05	.02	.0	.16	.04	.10	6.8	3	15	31	--	--
APR.												
14...	.46	--	--	.09	--	--	9.7	7	10	9.0	--	--
JULY												
15...	.03	.02	.8	.54	.02	--	4.8	--	20	--	--	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	1.5	--
261051080285200 - 10B CORPS OF ENGINEERS GAGE 3-3 NR ANDYTOW (LAT 26 10 51 LONG 080 28 52)												
NOV., 1970												
23...	.14	.02	.1	.60	.01	.03	.5	2	40	--	--	--
261057080442600 - 10B CORPS OF ENGINEERS GAGE 3-2 NR ANDYTOW (LAT 26 10 57 LONG 080 44 26)												
JUNE, 1971												
16...	.14	.37	30	4.4	.04	--	.6	20	100	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (PO4) (MG/L) (00660)	PHOS-PHATE (PO4) (MG/L) (00650)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
261131080105800 - 10B BORROW PIT ON PROSPECT ROAD NR FT LAUD (LAT 26 11 31 LONG 080 10 58)												
JAN.. 1971												
14...	.05	.02	.1	--	.00	.05	.5	1	20	13	--	--
261148080114800 - 10B FT LAUDERDALE PROSPECT LK NR FT LAUDE (LAT 26 11 48 LONG 080 11 48)												
JAN.. 1971												
14...	.03	.02	.0	--	.00	.05	5.2	5	20	11	--	--
APR.												
14...	.25	--	--	.49	--	--	9.7	25	20	--	--	--
261200081204500 - 10B BARRON RIVER CANAL NEAR MILES CITY FL (LAT 26 12 00 LONG 081 20 45)												
AUG.. 1971												
30...	--	--	--	--	--	--	--	--	--	33	--	.0
261240080494000 - 10B L-28 BORROW CA AB S-140 NR ANDYTOWN FL (LAT 26 12 40 LONG 080 49 40)												
OCT.. 1970												
07...	--	--	--	.80	.04	.22	4.3	11	120	--	--	--
FEB.. 1971												
08...	.02	.04	1.3	.52	.04	.06	4.1	6	50	--	--	--
JUNE												
16...	.33	.07	.6	1.9	.05	--	6.0	10	50	--	--	--
261300080543000 - 10B LEVEE 28 INTERCEPTOR NR ANDYTOWN FLA (LAT 26 13 00 LONG 080 54 30)												
OCT.. 1970												
07...	.06	.03	.2	.66	.03	.09	5.8	14	55	--	--	--
FEB.. 1971												
08...	.01	.04	.2	.37	.18	.30	5.7	20	25	--	--	--
JUNE												
16...	.06	.02	.1	1.9	.02	--	6.0	5	10	--	--	--
261315081135400 - 10B GRASS POND NEAR MILES CITY FLA (LAT 26 13 15 LONG 081 13 54)												
AUG.. 1971												
31...	--	--	--	--	--	--	--	--	--	17	--	.0
261324080211800 - 10B L-35B BORROW CANAL IN CA 2A NR ANDYTOW (LAT 26 13 24 LONG 080 21 18)												
FEB.. 1971												
11...	.02	.03	.1	.93	.02	.02	7.8	2	80	--	--	--
APR.												
23...	.46	.09	.9	1.7	.03	--	6.6	20	--	--	--	--
JUNE												
16...	.03	.37	5.4	2.6	.14	--	11	15	200	--	--	--
261335081352400 - 10B GOLDEN GATE TRIB CA NR NAPLES FLA (LAT 26 13 35 LONG 081 35 24)												
OCT.. 1970												
26...	.00	.08	.0	.62	.01	--	8.3	53	80	--	.8	--
FEB.. 1971												
04...	.03	.01	.0	.37	.02	.16	5.8	32	70	--	.4	--
MAR.												
30...	9.7	.02	.0	2.7	.02	.05	7.6	40	60	--	--	--
JUNE												
22...	.03	.02	.0	--	.04	--	8.4	40	70	--	.6	--
261345080274500 - 10B S-11 C AT L 38E NR ANDYTOWN FLA (LAT 26 13 45 LONG 080 27 45)												
FEB.. 1971												
08...	.07	.03	.0	1.1	.04	.21	1.7	2	100	--	--	--
JUNE												
16...	.08	.48	9.0	4.3	.58	--	12	10	120	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
261349080121700 - 10B POMPANO CA AT SR 7 AT MARGATE FLA (LAT 26 13 49 LONG 080 12 17)												
JAN.. 1971												
13...	.15	.40	3.1	--	3.0	3.3	5.7	9	60	22	--	--
MAR.												
01...	.05	.04	.0	1.1	.89	1.2	4.6	27	--	--	--	--
APR.												
14...	.35	--	--	1.5	--	--	3.8	8	50	29	--	--
JULY												
19...	.01	.01	.0	1.1	1.4	--	4.7	9	50	--	--	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	1.7	--
20...	.05	.05	.6	1.2	.27	--	6.8	40	--	--	--	--
21...	.11	.05	.6	1.0	.26	--	6.8	30	--	--	--	--
261410081165800 - 10B BORROW CA IN OKALOACOOCHEE SL NR SUNNL (LAT 26 14 10 LONG 081 16 58)												
AUG.. 1971												
31...	--	--	--	--	--	--	--	--	--	19	--	.0
261448081203200 - 10B BORROW PIT NEAR MILES CITY FLA (LAT 26 14 48 LONG 081 20 32)												
AUG.. 1971												
30...	--	--	--	--	--	--	--	--	--	7.0	--	.0
261448081203400 - 10B BARRON RIV CA SITE 2 NR MILES CITY FLA (LAT 26 14 48 LONG 081 20 34)												
AUG.. 1971												
30...	--	--	--	--	--	--	--	--	--	27	--	.0
261544081021100 - 10B CYPRESS P IN CANOE LK STRD NR MILES CI (LAT 26 15 44 LONG 081 02 11)												
AUG.. 1971												
31...	--	--	--	--	--	--	--	--	--	30	--	.0
261613081224600 - 10B IRRIGATION D IN MUD LK STD NEAR SUNNIL (LAT 26 16 13 LONG 081 22 46)												
AUG.. 1971												
31...	--	--	--	--	--	--	--	--	--	45	--	.0
261630080435800 - 10B C-123 AT OLD MIAMI CANAL NR ANDYTOWN F (LAT 26 16 30 LONG 080 43 58)												
FEB.. 1971												
11...	.07	.03	.6	.60	.02	.12	5.8	10	25	--	--	--
JUNE												
16...	.27	.52	15	3.0	.04	--	7.0	25	120	--	--	--
261650080251000 - 10B SITE 2-17 IN CA 2A NR ANDYTOWN FLA (LAT 26 16 50 LONG 080 25 10)												
JUNE.. 1971												
15...	2.6	.05	.0	7.3	.04	--	15	10	100	--	--	--
261706081204200 - 10B WATER HOLE NEAR SUNNILAND FLA (LAT 26 17 06 LONG 081 20 42)												
AUG.. 1971												
30...	--	--	--	--	--	--	--	--	--	23	--	--
261710081202600 - 10H DRAINAGE DITCH NEAR SUNNILAND FLA (LAT 26 17 10 LONG 081 20 26)												
AUG.. 1971												
30...	--	--	--	--	--	--	--	--	--	15	--	.0
261856081203500 - 10B BARRON RIV CA SITE 2 NR SUNNILAND FLA (LAT 26 18 56 LONG 081 20 35)												
AUG.. 1971												
30...	--	--	--	--	--	--	--	--	--	34	--	.0
261857081240000 - 10B DRAINAGE DITCH SITE 2 NR SUNNILAND FLA (LAT 26 18 57 LONG 081 24 00)												
AUG.. 1971												
30...	--	--	--	--	--	--	--	--	--	29	--	.0

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (P04) (MG/L) (00660)	PHOS-PHATE (P04) (MG/L) (00650)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
261912081093400 - 10B CYPRESS P IN KISSI HILLY STD NR MILES (LAT 26 19 12 LONG 081 09 34)												
AUG.. 1971												
31...	--	--	--	--	--	--	--	--	--	22	--	.0
261918080055200 - 10B HILLSBORO CA E OF DIXIE HWY AT DEERFIE (LAT 26 19 18 LONG 080 05 52)												
MAR.. 1971												
02...	.17	.04	.0	.65	.52	.71	2.4	10	--	--	--	--
APR.												
06...	.10	--	--	.96	--	--	2.2	9	40	--	--	--
261938080124900 - 10B HILLSBORO CANAL AT US 441 AT DEERFIELD (LAT 26 19 38 LONG 080 12 49)												
JAN.. 1971												
13...	.26	.08	.4	--	.05	.10	16	3	100	34	--	--
APR.												
14...	.46	--	--	1.2	--	--	5.8	9	50	23	--	--
JULY												
15...	.22	.05	.4	2.2	.26	--	10	15	80	--	--	--
15...	--	--	--	--	--	--	--	--	--	28	--	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	1.1	--
20...	--	--	--	1.2	.43	--	9.2	15	--	--	--	--
262000080320500 - 10B NORTH NEW RIVER CANAL AB S7 NR ANDYTOW (LAT 26 20 00 LONG 080 32 05)												
FEB.. 1971												
08...	.05	.04	.8	.64	.03	.14	9.7	5	50	--	--	--
JUNE												
15...	.28	.24	5.9	4.5	.44	--	9.2	8	100	--	--	--
262000080320501 - 10B NORTH NEW RIVER CANAL AB S7 NR ANDYTOWN (LAT 26 20 00 LONG 080 32 05.01)												
OCT.. 1970												
07...	.15	.06	.4	.97	.02	.05	10	26	100	--	--	--
262020081203700 - 10B BARRON RIVER CA NEAR SUNNILAND FLA (LAT 26 20 20 LONG 081 20 37)												
AUG.. 1971												
30...	--	--	--	--	--	--	--	--	--	32	--	.0
262034081043700 - 10B CYPRESS P IN LARD CAN SLOUGH NR MILES (LAT 26 20 34 LONG 081 04 37)												
AUG.. 1971												
31...	--	--	--	--	--	--	--	--	--	32	--	.0
262134080480300 - 10B MIAMI CANAL N OF S-28 NR ANDYTOWN FLA (LAT 26 21 34 LONG 080 48 03)												
FEB.. 1971												
08...	.25	.05	.4	.72	.03	.05	5.8	3	25	--	--	--
JUNE												
15...	.51	.71	45	6.6	.09	--	6.6	25	120	--	--	--
262517080242000 - 10B HILLSBORO CANAL 1 MILE WEST OF S-10 NR (LAT 26 25 17 LONG 080 24 20)												
FEB.. 1971												
11...	.05	.04	.4	.93	.04	.05	11	5	80	--	--	--
APR.												
23...	.27	.07	.2	1.7	.07	--	5.0	6	--	--	--	--
JUNE												
15...	.26	.09	.2	4.0	.07	--	7.1	15	70	--	--	--
263208080031000 - 10B LAKE WORTH NR BOYTON BEACH FLA (LAT 26 32 08 LONG 080 03 10)												
MAR.. 1971												
09...	--	.01	.0	--	.09	--	.8	4	5	--	--	--
263242080024000 - 10B LAKE WORTH AT S LK WORTH INLT NR BOYNT (LAT 26 32 42 LONG 080 02 40)												
MAR.. 1971												
09...	--	.00	.0	--	.03	--	.8	2	5	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
263313080025700 - 10B LAKE WORTH NR HYPOLUXO FLA (LAT 26 33 13 LONG 080 02 57)												
MAR., 1971 09...	--	.00	.0	--	.08	--	.5	5	5	--	--	--
263650080023900 - 10B LAKE WORTH AT FLA 802 AT LK WORTH FLA (LAT 26 36 50 LONG 080 02 39)												
MAR., 1971 09...	--	.00	.0	--	.07	--	.7	7	5	--	--	--
264023080025000 - 10B LAKE WORTH NR S BLVD NR PALM BEACH FLA (LAT 26 40 23 LONG 080 02 50)												
MAR., 1971 09...	--	.00	.0	--	.03	--	.9	10	5	--	--	--
264255080025300 - 10B LAKE WORTH NEAR PALM BEACH FLA (LAT 26 42 55 LONG 080 02 53)												
MAR., 1971 09...	--	.00	.0	--	.04	--	.8	7	5	--	--	--
264410080025300 - 10B LAKE WORTH NR WEST PALM BEACH FLA (LAT 26 44 10 LONG 080 02 53)												
MAR., 1971 09...	--	.00	.0	--	.10	--	1.4	8	5	--	--	--
264500080450000 - 10B LAKE OKEECHOBEE NR BELLE GLADE FLA (LAT 26 45 00 LONG 080 45 00)												
MAY , 1971 25...	--	.00	6.2	--	--	--	8.0	--	60	--	--	--
264620080021200 - 10B LK WORTH AT LK WORTH INLET AT PLM BCH (LAT 26 46 20 LONG 080 02 12)												
MAR., 1971 09...	--	.00	.0	--	.00	--	.5	1	5	--	--	--
264803080025200 - 10B LAKE WORTH NR LAKE PARK FLA (LAT 26 48 03 LONG 080 02 52)												
MAR., 1971 09...	--	.01	.1	--	.14	--	.5	7	5	--	--	--
264829080050900 - 10B CANAL 17 AT SH-809 NR LAKE PARK FLA (LAT 26 48 29 LONG 080 05 09)												
NOV., 1970 08...	--	.01	14	--	2.5	2.5	9.2	42	50	--	3.1	--
264830080030700 - 10B LAKE WORTH AT C-17 AT LAKE PARK FLA (LAT 26 48 30 LONG 080 03 07)												
MAR., 1971 09...	--	.00	.0	--	.10	--	.5	6	5	--	--	--
264952080033700 - 10B LK WORTH AT INTRACOASTA WY AT N PLM BC (LAT 26 49 52 LONG 080 03 37)												
MAR., 1971 09...	--	.01	.0	--	.15	--	.5	5	5	--	--	--
265000080550000 - 10B LAKE OKEECHOBEE NR CLEWISTON FLA (LAT 26 50 00 LONG 080 55 00)												
MAY , 1971 25...	--	.00	2.0	--	--	--	7.2	--	20	--	--	--
265036080032800 - 10B LAKE WORTH AT LK WORTH INLT NR N PALM (LAT 26 50 36 LONG 080 03 28)												
MAR., 1971 09...	--	.01	.0	--	.10	--	.8	7	5	--	--	--
265850080095000 - 10B LOXAHATCHEE R NR CYPRESS CR NR JUPITER FL (LAT 26 58 50 LONG 080 09 50)												
SEP., 1971 15...	.08	.05	.4	1.0	.19	--	4.1	20	80	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
265910080094500 - 10B LOXAHATCHEE R AT H GROVES D NR JUPITER FL (LAT 26 59 10 LONG 080 09 45)												
SEP., 1971 15...	.05	.03	.3	.85	.05	--	9.8	10	45	--	--	--
265955080082500 - 10B LOXAHATCHEE R AT PARK DOCK NR JUPITER FLA (LAT 26 59 55 LONG 080 08 25)												
SEP., 1971 15...	.11	.05	.3	1.0	.17	--	3.9	15	80	17	--	--
273018082342000 - 10F MANATEE R AT HWY 41 BR AT BRADENTON FL (LAT 27 30 18 LONG 082 34 20)												
JUNE, 1971 04...	--	--	--	--	--	--	--	10	--	40	.9	--
273110082413400 - 10F TAMPA BAY RP-14.5 (LAT 27 31 10 LONG 082 41 34)												
JUNE, 1971 07...	--	--	--	--	--	--	--	3	--	7.0	--	4.0
273210082431000 - 10F TAMPA BAY RP-13.5 (LAT 27 32 10 LONG 082 43 10)												
JUNE, 1971 07...	--	--	--	--	--	--	--	1	--	.0	--	4.5
273250082384800 - 10F TAMPA BAY Q-15 (LAT 27 32 50 LONG 082 38 48)												
JUNE, 1971 01...	--	--	--	--	--	--	--	2	--	6.0	1.9	8.0
273313082444500 - 10F TAMPA BAY RP-12.5 (LAT 27 33 13 LONG 082 44 45)												
JUNE, 1971 07...	--	--	--	--	--	--	--	1	--	9.0	--	2.0
273416082375900 - 10F TAMPA BAY P-15 (LAT 27 34 16 LONG 082 37 59)												
JUNE, 1971 07...	--	--	--	--	--	--	--	2	--	6.0	--	4.5
273419082404700 - 10F TAMPA BAY Q-13.5 (LAT 27 34 19 LONG 082 40 47)												
JUNE, 1971 01...	--	--	--	--	--	--	--	1	--	--	.3	5.5
273419082461500 - 10F TAMPA BAY RP-11.5 (LAT 27 34 19 LONG 082 46 15)												
JUNE, 1971 07...	--	--	--	--	--	--	--	1	--	2.0	--	11
273515082393200 - 10F TAMPA BAY P-14 (LAT 27 35 15 LONG 082 39 32)												
JUNE, 1971 07...	--	--	--	--	--	--	--	1	--	3.0	--	5.5
273519082430300 - 10F TAMPA BAY QP-12.5 (LAT 27 35 19 LONG 082 43 03)												
JUNE, 1971 07...	--	--	--	--	--	--	--	1	--	6.0	--	11
273614082410900 - 10F TAMPA BAY P-16 (LAT 27 06 14 LONG 082 41 09)												
JUNE, 1971 07...	--	--	--	--	--	--	--	1	--	6.0	--	15
273625082361800 - 10F TAMPA BAY NP-15 (LAT 27 36 25 LONG 082 36 18)												
JUNE, 1971 07...	--	--	--	--	--	--	--	3	--	4.0	--	4.5

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
273633082332800 - 10F TAMPA BAY BISHOP HARBOR (LAT 27 36 33 LONG 082 33 28)												
JUNE, 1971												
01...	--	--	--	--	--	--	--	8	--	9.0	2.8	2.5
273634082465000 - 10F TAMPA BAY QP-10.5 (LAT 27 36 34 LONG 082 46 50)												
JUNE, 1971												
06...	--	--	--	--	--	--	--	0	--	2.0	--	20
273636082345600 - 10F TAMPA BAY N-15.5 (LAT 27 36 36 LONG 082 34 56)												
JUNE, 1971												
07...	--	--	--	--	--	--	--	5	--	4.0	--	3.0
273707082393100 - 10F TAMPA BAY CHANNEL STA 9 (LAT 27 37 07 LONG 082 39 31)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	2	--	--	--	1.0
04...	--	--	--	--	--	--	--	2	--	--	--	38
273723082375700 - 10F TAMPA BAY NP-14 (LAT 27 37 23 LONG 082 37 57)												
JUNE, 1971												
07...	--	--	--	--	--	--	--	1	--	4.0	--	11
273727082412400 - 10J TAMPA BAY OP-12.5 (LAT 27 37 27 LONG 082 41 24)												
JUNE, 1971												
07...	--	--	--	--	--	--	--	3	--	1.0	--	5.5
273820082360000 - 10F TAMPA BAY MP-14.5 (LAT 27 38 20 LONG 082 36 00)												
JUNE, 1971												
07...	--	--	--	--	--	--	--	2	--	3.0	--	11
273824082392800 - 10J TAMPA BAY NP-13 (LAT 27 38 24 LONG 082 39 28)												
JUNE, 1971												
07...	--	--	--	--	--	--	--	1	--	4.0	--	6.5
273829082401100 - 10J TAMPA BAY SUNSHINE SKYWAY (LAT 27 38 29 LONG 082 40 11)												
JUNE, 1971												
01...	--	--	--	--	--	--	--	3	--	4.0	.9	1.0
01...	--	--	--	--	--	--	--	3	--	--	--	4.5
01...	--	--	--	--	--	--	--	3	--	5.0	1.2	9.5
01...	--	--	--	--	--	--	--	5	--	--	--	--
01...	--	--	--	--	--	--	--	--	--	3.0	--	--
01...	--	--	--	--	--	--	--	2	--	--	1.9	--
01...	--	--	--	--	--	--	--	--	--	7.0	--	--
01...	--	--	--	--	--	--	--	3	--	--	1.6	1.0
01...	--	--	--	--	--	--	--	4	--	--	1.6	4.0
01...	--	--	--	--	--	--	--	3	--	--	--	8.5
02...	--	--	--	--	--	--	--	3	--	11	--	--
02...	--	--	--	--	--	--	--	--	--	10	--	1.0
02...	--	--	--	--	--	--	--	1	--	11	--	--
02...	--	--	--	--	--	--	--	3	--	8.0	--	--
02...	--	--	--	--	--	--	--	3	--	7.0	--	--
02...	--	--	--	--	--	--	--	2	--	--	--	1.0
02...	--	--	--	--	--	--	--	4	--	10	--	4.0
02...	--	--	--	--	--	--	--	4	--	--	--	9.0
273832082343800 - 10F TAMPA BAY M-15 (LAT 27 38 32 LONG 082 34 38)												
JUNE, 1971												
07...	--	--	--	--	--	--	--	3	--	11	--	12
273902082472000 - 10J TAMPA BAY PP-9.5 (LAT 27 39 02 LONG 082 47 20)												
JUNE, 1971												
07...	--	--	--	--	--	--	--	0	--	1.0	--	10

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
273953082355500 - 10F TAMPA BAY CHANNEL STA 10 (LAT 27 39 53 LONG 082 35 55)												
JUNE, 1971 04...	--	--	--	--	--	--	--	1	--	--	--	1.0
273958082332800 - 10F TAMPA BAY L-15 (LAT 27 39 58 LONG 082 33 28)												
JUNE, 1971 01...	--	--	--	--	--	--	--	1	--	7.0	--	3.0
274020082390900 - 10J TAMPA BAY MP-12.5 (LAT 27 40 20 LONG 082 39 09)												
JUNE, 1971 07...	--	--	--	--	--	--	--	3	--	3.0	--	7.5
274022082423900 - 10J TAMPA BAY NP-11 (LAT 27 40 22 LONG 082 42 39)												
JUNE, 1971 07...	--	--	--	--	--	--	--	0	--	5.0	--	2.0
274117082404400 - 10J TAMPA BAY MP-11.5 (LAT 27 41 17 LONG 082 40 44)												
JUNE, 1971 06...	--	--	--	--	--	--	--	6	--	5.0	--	2.5
274140082373500 - 10J TAMPA BAY L-13 (LAT 27 41 40 LONG 082 37 35)												
JUNE, 1971 02...	--	--	--	--	--	--	--	1	--	3.0	.7	5.0
274145082380300 - 10J TAMPA BAY LP-12.5 (LAT 27 41 45 LONG 082 38 03)												
JUNE, 1971 06...	--	--	--	--	--	--	--	3	--	3.0	--	2.5
274159080443800 - 09E BLUE CYPRESS LK SITE 5 NR FELSMERE FL (LAT 27 41 59 LONG 080 44 38)												
AUG., 1971 26...	--	--	--	4.2	.10	--	17	5	--	--	--	--
274214082265800 - 10F LITTLE MANATEE R AT US 41 BR NR RUSKIN (LAT 27 42 14 LONG 082 26 58)												
JUNE, 1971 04...	--	--	--	--	--	--	--	5	--	9.0	1.8	--
274219082422100 - 10J TAMPA BAY MP-10.5 (LAT 27 42 19 LONG 082 42 21)												
JUNE, 1971 06...	--	--	--	--	--	--	--	3	--	10	--	3.0
274220082315900 - 10F TAMPA BAY JP-15 (LAT 27 42 20 LONG 082 31 59)												
JUNE, 1971 07...	--	--	--	--	--	--	--	1	--	4.0	--	3.5

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
274235082324900 - 10J TAMPA BAY BOAT 1 (LAT 27 42 35 LONG 082 32 49)												
JUNE, 1971												
01...	--	--	--	--	--	--	--	1	--	6.0	.1	2.0
01...	--	--	--	--	--	--	--	3	--	4.0	--	12
01...	--	--	--	--	--	--	--	2	--	--	.1	24
01...	--	--	--	--	--	--	--	--	--	4.0	--	--
01...	--	--	--	--	--	--	--	3	--	8.0	.5	2.0
01...	--	--	--	--	--	--	--	2	--	4.0	--	12
01...	--	--	--	--	--	--	--	2	--	8.0	.3	26
02...	--	--	--	--	--	--	--	1	--	5.0	--	--
02...	--	--	--	--	--	--	--	0	--	6.0	--	2.0
02...	--	--	--	--	--	--	--	12	--	4.0	--	13
02...	--	--	--	--	--	--	--	1	--	8.0	--	26
02...	--	--	--	--	--	--	--	1	--	4.0	--	--
02...	--	--	--	--	--	--	--	4	--	5.0	--	--
02...	--	--	--	--	--	--	--	1	--	3.0	--	--
02...	--	--	--	--	--	--	--	1	--	6.0	--	2.0
02...	--	--	--	--	--	--	--	1	--	6.0	--	13
02...	--	--	--	--	--	--	--	3	--	10	--	26
02...	--	--	--	--	--	--	--	2	--	5.0	--	--
274246082323000 - 10F TAMPA BAY CHANNEL STA 11 (LAT 27 42 46 LONG 082 32 30)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	1	--	--	--	10
04...	--	--	--	--	--	--	--	1	--	--	--	20
274312082365700 - 10J TAMPA BAY KP-12.5 (LAT 27 43 12 LONG 082 36 57)												
JUNE, 1971												
06...	--	--	--	--	--	--	--	1	--	11	--	3.0
274329082323000 - 10J TAMPA BAY JP-14 (LAT 27 43 29 LONG 082 32 30)												
JUNE, 1971												
07...	--	--	--	--	--	--	--	2	--	4.0	--	21
274339082304000 - 10' TAMPA BAY IP-15.5 (LAT 27 43 39 LONG 082 30 40)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	3	--	--	--	1.0
274340080453500 - 09E BLUE CYPRESS LK SITE 1 NR FELLSMERE FL (LAT 27 43 40 LONG 080 45 35)												
JULY, 1971												
15...	.06	.03	.9	1.0	.12	--	9.2	7	100	24	1.1	--
15...	--	--	--	--	.11	--	8.5	6	--	--	--	1.0
15...	--	--	--	--	.12	--	9.5	8	--	--	--	10
AUG.												
26...	.00	.03	.0	2.3	.14	--	3.0	3	--	--	1.7	--
SEP.												
30...	--	--	--	--	--	--	--	--	--	24	--	--
274350080462000 - 09E BLUE CYPRESS LK SITE 2 NR FELLSMERE FL (LAT 27 43 50 LONG 080 46 20)												
JULY, 1971												
15...	.10	.04	.7	1.0	.09	--	8.0	5	160	28	1.2	--
AUG.												
26...	.03	.03	.0	3.4	.14	--	3.5	2	--	--	1.4	--
SEP.												
30...	.12	.05	.3	1.8	.14	--	2.0	7	--	25	1.0	--
274400082313300 - 10F TAMPA BAY IP-14.5 (LAT 27 44 00 LONG 082 31 33)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	1	--	8.0	--	6.0
274443082290100 - 10F TAMPA BAY HP-15.5 (LAT 27 44 43 LONG 082 29 01)												
JUNE, 1971												
05...	--	--	--	--	--	--	--	2	--	--	--	1.0

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	DISSOLVED SILICA (SI02) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
274457082330600 - 10J TAMPA BAY IP-13.5 (LAT 27 44 57 LONG 082 33 06)												
JUNE, 1971												
05...	--	--	--	--	--	--	--	0	--	6.0	--	7.5
274505080444000 - 09E BLUE CYPRESS LAKE SITE 4 NR FELLSMERE (LAT 27 45 05 LONG 080 44 40)												
JULY, 1971												
15...	--	--	--	1.2	.11	--	9.0	4	--	--	--	--
AUG.												
25...	.00	.03	.1	2.3	.12	--	3.6	2	--	--	--	--
SEP.												
30...	.14	.05	.3	1.6	.16	--	2.4	9	--	--	--	--
274508082363600 - 10J TAMPA BAY JP-12 (LAT 27 45 08 LONG 082 36 36)												
JUNE, 1971												
06...	--	--	--	--	--	--	--	0	--	9.0	--	7.5
274520080443000 - 09E ZIG ZAG CANAL NR FELLSMERE FLA (LAT 27 45 20 LONG 080 44 30)												
JULY, 1971												
15...	.08	.02	.0	--	.02	--	11	10	--	--	--	--
AUG.												
25...	.01	.03	.1	3.1	.16	--	3.5	3	--	--	--	--
SEP.												
30...	.12	.09	.0	4.6	.22	--	7.8	15	--	--	--	--
274530082303300 - 10F TAMPA BAY H-14 (LAT 27 45 30 LONG 082 30 33)												
JUNE, 1971												
01...	--	--	--	--	--	--	--	1	--	10	.7	5.0
274540082301700 - 10F TAMPA BAY H'-14.5 (LAT 27 45 40 LONG 082 30 17)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	5	--	8.0	--	6.5
274556082371400 - 10J WHITTED TREATMENT PLANT DISCH EFF (LAT 27 45 56 LONG 082 37 14)												
JUNE, 1971												
08...	--	--	--	--	--	--	--	5	--	15	8.3	--
274604082292100 - 10F TAMPA BAY H-15 (LAT 27 46 04 LONG 082 29 21)												
JUNE, 1971												
02...	--	--	--	--	--	--	--	2	--	4.0	2.3	3.0
274606082345200 - 10J TAMPA BAY I-12.5 (LAT 27 46 06 LONG 082 34 52)												
JUNE, 1971												
05...	--	--	--	--	--	--	--	1	--	6.0	--	6.5
274628082282000 - 10F TAMPA BAY GP-15 (LAT 27 46 28 LONG 082 28 20)												
JUNE, 1971												
05...	--	--	--	--	--	--	--	2	--	7.0	--	7.0
274643082312400 - 10F TAMPA BAY CHANNEL STA 1 (LAT 27 46 43 LONG 082 31 24)												
JUNE, 1971												
03...	--	--	--	--	--	--	--	1	--	--	--	1.0
03...	--	--	--	--	--	--	--	1	--	--	--	23
03...	--	--	--	--	--	--	--	9	--	--	--	46
274703082361600 - 10J TAMPA BAY IP-11.5 (LAT 27 47 03 LONG 082 36 16)												
JUNE, 1971												
06...	--	--	--	--	--	--	--	0	--	8.0	--	5.5

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	DISSOLVED SILICA (SI02) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
274724082340100 - 10J TAMPA BAY CHANNEL STA 7 (LAT 27 47 24 LONG 082 34 01)												
JUNE, 1971												
03...	--	--	--	--	--	--	--	0	--	--	--	1.0
03...	--	--	--	--	--	--	--	2	--	--	--	19
03...	--	--	--	--	--	--	--	28	--	--	--	39
274730080443800 - 09E BLUE CYPRESS LAKE OUTLET CA NR FELLSMERE (LAT 27 47 30 LONG 080 44 38)												
SEP., 1971												
30...	.07	.06	.0	3.2	.14	--	5.6	9	--	--	--	--
274742082291000 - 10F TAMPA BAY CHANNEL STA 2 (LAT 27 47 42 LONG 082 29 10)												
JUNE, 1971												
03...	--	--	--	--	--	--	--	2	--	--	--	--
274750082325300 - 10J TAMPA BAY HP-12.5 (LAT 27 47 50 LONG 082 32 53)												
JUNE, 1971												
05...	--	--	--	--	--	--	--	1	--	4.0	--	12
274754082445100 - 10J UNNAMED LAKE AT ST PETERSBURG FLA (LAT 27 47 54 LONG 082 44 51)												
SEP., 1971												
03...	--	--	--	--	--	--	5.8	--	--	24	--	--
274756082271300 - 10F TAMPA BAY FP-15 (LAT 27 47 56 LONG 082 27 13)												
JUNE, 1971												
05...	--	--	--	--	--	--	--	2	--	7.0	--	9.0
274820082314100 - 10J TAMPA BAY GP-13 (LAT 27 48 20 LONG 082 31 41)												
JUNE, 1971												
06...	--	--	--	--	--	--	--	1	--	8.0	--	10
274827082271500 - 10F TAMPA BAY BOAT # 2 (LAT 27 48 27 LONG 082 27 15)												
JUNE, 1971												
01...	--	--	--	--	--	--	--	1	--	--	--	--
01...	--	--	--	--	--	--	--	2	--	--	--	1.0
01...	--	--	--	--	--	--	--	4	--	--	--	10
01...	--	--	--	--	--	--	--	10	--	--	--	21
01...	--	--	--	--	--	--	--	--	--	--	1.2	10
01...	--	--	--	--	--	--	--	3	--	--	--	--
02...	--	--	--	--	--	--	--	1	--	8.0	--	1.0
02...	--	--	--	--	--	--	--	1	--	7.0	--	15
02...	--	--	--	--	--	--	--	10	--	7.0	--	31
02...	--	--	--	--	--	--	--	1	--	6.0	--	18
02...	--	--	--	--	--	--	--	3	--	8.0	--	17
02...	--	--	--	--	--	--	--	--	--	13	--	15
02...	--	--	--	--	--	--	--	3	--	--	--	15
02...	--	--	--	--	--	--	--	2	--	55	--	1.0
02...	--	--	--	--	--	--	--	1	--	11	--	15
02...	--	--	--	--	--	--	--	8	--	28	--	31
274830082350900 - 10J TAMPA BAY H'-11.5 (LAT 27 48 30 LONG 082 35 09)												
JUNE, 1971												
06...	--	--	--	--	--	--	--	0	--	8.0	--	4.0
274836082265200 - 10F TAMPA BAY CHANNEL STA 3 (LAT 27 48 36 LONG 082 26 52)												
JUNE, 1971												
03...	--	--	--	--	--	--	--	1	--	--	--	1.0
03...	--	--	--	--	--	--	--	1	--	--	--	7.0
03...	--	--	--	--	--	--	--	4	--	--	--	14
274852082285000 - 10J TAMPA BAY FP-14 (LAT 27 48 52 LONG 082 28 50)												
JUNE, 1971												
06...	--	--	--	--	--	--	--	1	--	9.0	--	8.5

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	DISSOLVED SILICA (SI02) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
274914082260600 - 10F TAMPA BAY EP-15 (LAT 27 49 14 LONG 082 26 06)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	2	--	16	--	7.5
274923082331600 - 10J TAMPA BAY GP-12 (LAT 27 49 23 LONG 082 33 16)												
JUNE, 1971												
06...	--	--	--	--	--	--	--	0	--	12	--	5.0
274926082345100 - 10J TAMPA BAY H-13 (LAT 27 49 26 LONG 082 34 51)												
JUNE, 1971												
02...	--	--	--	--	--	--	--	1	--	10	1.2	3.0
274931082340900 - 10J TAMPA BAY CHANNEL STA 8 (LAT 27 49 31 LONG 082 34 09)												
JUNE, 1971												
03...	--	--	--	--	--	--	--	1	--	--	--	--
274950082282000 - 10J MAC DILL TREATMENT PLANT DISCH EFF (LAT 27 49 50 LONG 082 28 20)												
JUNE, 1971												
08...	--	--	--	--	--	--	--	10	--	22	--	--
275024082345000 - 10J TAMPA BAY GP-11 (LAT 27 50 24 LONG 082 34 50)												
JUNE, 1971												
05...	--	--	--	--	--	--	--	2	--	6.0	--	7.5
275039082245600 - 10H TAMPA BAY D-15 (LAT 27 50 39 LONG 082 24 56)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	15	--	10	--	4.5
275048082262800 - 10F TAMPA BAY CHANNEL STA 4 (LAT 27 50 48 LONG 082 26 28)												
JUNE, 1971												
03...	--	--	--	--	--	--	--	3	--	--	--	--
275110082243300 - 10H TAMPA BAY CHANNEL STA 5 (LAT 27 41 10 LONG 082 24 33)												
JUNE, 1971												
03...	--	--	--	--	--	--	--	4	--	--	--	1.0
03...	--	--	--	--	--	--	--	6	--	--	--	7.5
03...	--	--	--	--	--	--	--	8	--	--	--	15
275122082233200 - 10H ALAFIA RIVER AT US 41 BR NR TAMPA FLA (LAT 27 51 22 LONG 082 23 32)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	5	--	5.0	--	--
275148082264200 - TAMPA BAY DP-14 (LAT 27 51 48 LONG 082 26 42)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	8	--	24	--	9.0
275155082252000 - 10H TAMPA BAY D-14.5 (LAT 27 51 55 LONG 082 25 20)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	8	--	10	1.5	9.0
275219082343300 - 10J TAMPA BAY FP-10.5 (LAT 27 52 19 LONG 082 34 33)												
JUNE, 1971												
05...	--	--	--	--	--	--	--	1	--	6.0	--	7.0

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	DISSOLVED SILICA (SI02) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
275242082345600 - 10J TAMPA BAY GANDY BRIDGE (LAT 27 52 42 LONG 082 34 56)												
JUNE, 1971												
01...	--	--	--	--	--	--	--	5	--	--	1.7	1.0
01...	--	--	--	--	--	--	--	5	--	--	.1	10
01...	--	--	--	--	--	--	--	4	--	--	1.2	20
01...	--	--	--	--	--	--	--	5	--	10	--	10
01...	--	--	--	--	--	--	--	4	--	--	--	1.0
01...	--	--	--	--	--	--	--	6	--	--	--	20
01...	--	--	--	--	--	--	--	--	--	9.0	1.5	--
02...	--	--	--	--	--	--	--	4	--	9.0	--	--
02...	--	--	--	--	--	--	--	2	--	10	--	1.0
02...	--	--	--	--	--	--	--	1	--	11	--	10
02...	--	--	--	--	--	--	--	3	--	94	--	20
02...	--	--	--	--	--	--	--	3	--	17	--	--
02...	--	--	--	--	--	--	--	4	--	8.0	--	--
02...	--	--	--	--	--	--	--	3	--	8.0	--	--
02...	--	--	--	--	--	--	--	3	--	9.0	--	--
02...	--	--	--	--	--	--	--	2	--	10	--	1.0
02...	--	--	--	--	--	--	--	4	--	9.0	--	10
02...	--	--	--	--	--	--	--	4	--	10	--	20
275244082282600 - TAMPA BAY DP-13 (LAT 27 52 44 LONG 082 28 26)												
JUNE, 1971												
06...	--	--	--	--	--	--	--	8	--	7.0	--	3.5
275245082245800 - TAMPA BAY CP-14.5 (LAT 27 52 45 LONG 082 24 58)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	7	--	7.0	--	5.0
275318082360700 - 10J TAMPA BAY FP-9.5 (LAT 27 53 18 LONG 082 36 07)												
JUNE, 1971												
05...	--	--	--	--	--	--	--	2	--	9.0	--	2.5
275324082274200 - 10J TAMPA BAY D-13 (LAT 27 53 24 LONG 082 27 42)												
JUNE, 1971												
01...	--	--	--	--	--	--	--	9	--	--	2.7	3.0
275346082332300 - 10J TAMPA BAY EP-10.5 (LAT 27 53 46 LONG 082 33 23)												
JUNE, 1971												
05...	--	--	--	--	--	--	--	2	--	8.0	--	11
275407082271400 - 10J TAMPA BAY CP-13 (LAT 27 54 07 LONG 082 27 14)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	10	--	17	--	6.0
275418082374400 - 10J TAMPA BAY FP-8.5 (LAT 27 54 18 LONG 082 37 44)												
JUNE, 1971												
05...	--	--	--	--	--	--	--	5	--	9.0	--	6.5
275423082262200 - 10H TAMPA BAY CHANNEL STA 6 (LAT 27 54 23 LONG 082 26 22)												
JUNE, 1971												
03...	--	--	--	--	--	--	--	12	--	--	--	1.0
03...	--	--	--	--	--	--	--	12	--	--	--	7.0
03...	--	--	--	--	--	--	--	23	--	--	--	14
275440082350000 - 10J TAMPA BAY EP-9.5 (LAT 27 54 44 LONG 082 35 00)												
JUNE, 1971												
05...	--	--	--	--	--	--	--	2	--	7.0	--	5.0
275452082264000 - 10H HOOKERS PT.TREATMENT PLANT DISCH PLUME (LAT 27 54 52 LONG 082 26 40)												
JUNE, 1971												
03...	--	--	--	--	--	--	--	11	--	16	23	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
275453082342400 - 10J TAMPA BAY EP-10 (LAT 27 54 53 LONG 082 34 24)												
JUNE, 1971 02...	--	--	--	--	--	--	--	1	--	12	1.9	6.0
275500082260800 - TAMPA BAY BP-13.5 (LAT 27 55 00 LONG 082 26 08)												
JUNE, 1971 04...	--	--	--	--	--	--	--	5	--	7.0	--	17
275507082285000 - 10J TAMPA BAY CP-12 (LAT 27 55 07 LONG 082 28 50)												
JUNE, 1971 04...	--	--	--	--	--	--	--	6	--	8.0	--	4.0
275518082392200 - 10J TAMPA BAY FP-7.5 (LAT 27 55 18 LONG 082 39 22)												
JUNE, 1971 05...	--	--	--	--	--	--	--	3	--	11	--	1.5
275542082330500 - 10J TAMPA BAY AT DP-10 (LAT 27 55 42 LONG 082 33 05)												
JUNE, 1971 05...	--	--	--	--	--	--	--	2	--	8.0	--	5.0
275544082363500 - 10J TAMPA BAY EP-8.5 (LAT 27 55 44 LONG 082 36 35)												
JUNE, 1971 05...	--	--	--	--	--	--	--	6	--	9.0	--	6.0
275616082405800 - 10J TAMPA BAY FP-6.5 (LAT 27 56 16 LONG 082 40 58)												
JUNE, 1971 05...	--	--	--	--	--	--	--	5	--	8.0	--	5.5
275618082252800 - 10H TAMPA BAY B-13 (LAT 27 56 18 LONG 082 25 28)												
JUNE, 1971 01...	--	--	--	.30	--	--	--	9	--	11	16	2.5
275630082393600 - 10J TAMPA BAY F-7 (LAT 27 56 30 LONG 082 39 36)												
JUNE, 1971 02...	--	--	--	--	--	--	--	2	--	--	--	--
275641082344400 - 10J TAMPA BAY DP-9 (LAT 27 56 41 LONG 082 34 44)												
JUNE, 1971 05...	--	--	--	--	--	--	--	3	--	9.0	--	6.5
275643082381200 - 10J TAMPA BAY EP-7.5 (LAT 27 56 43 LONG 082 38 12)												
JUNE, 1971 05...	--	--	--	--	--	--	--	3	--	10	--	7.0
275717082423600 - 10J TAMPA BAY FP-5.5 (LAT 27 57 17 LONG 082 42 36)												
JUNE, 1971 05...	--	--	--	--	--	--	--	10	--	10	--	2.5
275720082404200 - 10J BAYVIEW TREATMENT PLANT DISCH EFF (LAT 27 57 20 LONG 082 40 42)												
JUNE, 1971 04...	--	--	--	1.8	--	--	--	10	--	13	5.0	--
275740082362000 - 10J TAMPA BAY DP-8.0 (LAT 27 57 40 LONG 082 36 20)												
JUNE, 1971 05...	--	--	--	--	--	--	--	2	--	8.0	--	8.0

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
275808082372400 - 10J TAMPA BAY COURTNEY CAMPBELL (LAT 27 58 08 LONG 082 37 24)												
JUNE, 1971												
01...	--	--	--	--	--	--	--	2	--	6.0	1.2	1.0
01...	--	--	--	--	--	--	--	3	--	--	--	14
01...	--	--	--	--	--	--	--	--	--	8.0	--	--
01...	--	--	--	--	--	--	--	6	--	7.0	1.1	1.0
01...	--	--	--	--	--	--	--	--	--	7.0	--	7.0
01...	--	--	--	--	--	--	--	8	--	4.0	1.0	14
02...	--	--	--	--	--	--	--	6	--	9.0	--	1.0
02...	--	--	--	--	--	--	--	5	--	6.0	--	7.0
02...	--	--	--	--	--	--	--	5	--	7.0	--	14
02...	--	--	--	--	--	--	--	6	--	23	--	--
02...	--	--	--	--	--	--	--	2	--	10	--	--
02...	--	--	--	--	--	--	--	5	--	13	--	--
02...	--	--	--	--	--	--	--	2	--	7.0	--	1.0
02...	--	--	--	--	--	--	--	2	--	6.0	--	7.0
02...	--	--	--	--	--	--	--	3	--	9.0	--	14
275844082412600 - 10J TAMPA BAY EP-5.5 (LAT 27 58 44 LONG 082 41 26)												
JUNE, 1971												
05...	--	--	--	--	--	--	--	2	--	9.0	--	.5
275850082334500 - 10J SWEETWATER CR TREATMENT PLANT DISCH EF (LAT 27 58 50 LONG 082 33 45)												
JUNE, 1971												
03...	--	--	--	3.4	--	--	--	10	--	14	22	--
275857082400000 - 10J TAMPA BAY E-6.0 (LAT 27 58 57 LONG 082 40 00)												
JUNE, 1971												
02...	--	--	--	--	--	--	--	--	--	12	--	--
02...	--	--	--	--	--	--	--	8	--	--	--	--
275909082384400 - 10J TAMPA BAY DP-6.5 (LAT 27 59 09 LONG 082 38 44)												
JUNE, 1971												
05...	--	--	--	--	--	--	--	4	--	43	--	2.0
280002082353800 - 10J ROCKY CREEK TREATMENT PLANT DISCH EFF (LAT 28 00 02 LONG 082 35 38)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	5	--	15	--	--
280011082402100 - 10J TAMPA BAY DP-5.5 (LAT 28 00 11 LONG 082 40 21)												
JUNE, 1971												
05...	--	--	--	--	--	--	--	7	--	--	--	2.0
280023082203300 - 10H EUREKA SPRING TRIB NO3 NR TAMPA FLA (LAT 28 00 23 LONG 082 20 33)												
OCT., 1970												
20...	--	--	--	--	.07	.09	--	--	--	--	--	--
280102082202000 - 10H SANIT LNDFL OXID PND NR EUREKA SPRINGS (LAT 28 01 02 LONG 082 20 20)												
OCT., 1970												
20...	--	--	--	--	--	--	9.6	--	5	--	--	--
280102082202200 - 10H EUREKA SP SANT LNDFL OXIDATION PD NR T (LAT 28 01 02 LONG 082 20 22)												
APR., 1971												
27...	--	--	--	--	--	--	--	--	--	12	--	--
280104082201800 - SIX MILE CREEK TRIB SPRING NO 1 NR TAMPA (LAT 28 01 04 LONG 082 20 18)												
OCT., 1970												
16...	--	.01	--	--	--	--	13	--	0	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (PO4) (MG/L) (00660)	PHOSPHATE (PO4) (MG/L) (00650)	DISSOLVED SILICA (SIO2) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
280104082210200 - 10H LETTUCE LAKE NR THONOTOSASSA FLA (LAT 28 01 04 LONG 082 21 02)												
OCT., 1970												
19...	--	--	--	--	--	--	11	--	0	--	--	--
280120082403000 - 10J TAMPA BAY D-5.0 (LAT 28 01 20 LONG 082 40 30)												
JUNE, 1971												
02...	--	--	--	--	--	--	--	8	--	--	--	--
280421082290100 - 10J LAKE MAGDALENE(NORTH END)NR LUTZ FLA (LAT 28 04 21 LONG 082 29 01)												
AUG., 1971												
09...	.05	.01	.0	1.1	.05	--	.0	1	--	--	--	--
280514082290000 - 10J LAKE MAGDALENE(SOUTH END)NR LUTZ FLA (LAT 28 05 14 LONG 082 29 00)												
AUG., 1971												
09...	.03	.00	.0	.44	.03	--	.0	1	--	7.0	--	--
280559081580900 - 10D L GIBSON TRIB AT CARP HOME NR LAKELAND (LAT 28 05 59 LONG 081 58 09)												
FEB., 1971												
03...	.05	.02	.1	.21	.02	.22	3.4	3	15	--	--	--
10...	.11	.05	2.0	.31	.18	.38	4.1	8	120	--	--	--
280953081215300 - 10B LAKE TOHOPEKALIGA SOUTH CEN AT KISSIMM (LAT 28 09 53 LONG 081 21 53)												
DEC., 1970												
15...	.06	.02	.0	.28	.12	.21	.4	4	25	--	--	--
15...	--	--	--	--	--	--	--	--	--	10	--	--
MAR., 1971												
19...	.32	.03	.2	3.2	.25	--	.4	30	--	--	--	--
MAY												
19...	.06	.02	.0	1.8	.23	--	.7	10	20	--	--	--
JULY												
07...	.08	.02	.0	1.0	.17	--	1.1	2	--	--	--	--
SEP.												
15...	5.0	2.0	.0	.38	.17	--	2.0	9	20	16	--	--
281054082424100 - 10J DUCK SLOUGH NEAR ELFERS FLA (LAT 28 10 54 LONG 082 42 41)												
FEB., 1971												
09...	.09	.05	2.0	.41	.05	.05	3.5	3	100	--	--	--
APR.												
01...	.12	.01	.0	.35	.12	--	4.0	5	20	--	--	--
281254082415500 - 10J ANCLOTE RIVER BL SEVEN SPRINGS NR ELFE (LAT 28 12 54 LONG 082 41 55)												
FEB., 1971												
09...	.08	.05	1.9	.45	.12	.19	2.9	7	60	--	--	--
APR.												
01...	.05	.14	.0	.19	.10	--	6.8	10	30	5.0	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (P04) (MG/L) (00660)	PHOS-PHATE (P04) (MG/L) (00650)	DIS-SOLVED SILICA (SI02) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
281256081233000 - 10B LK TOHOPEKALIGA CENTER AT KISSIMMEE FL (LAT 28 12 56 LONG 081 23 30)												
DEC., 1970												
15...	.06	.02	.0	.34	.25	.35	.5	3	300	--	--	--
15...	--	--	--	--	--	--	--	--	--	10	--	--
MAR., 1971												
09...	.30	.04	.0	3.7	.88	--	.4	15	--	--	--	--
MAY												
19...	.03	.01	.0	1.1	.29	--	.4	5	20	--	--	--
JULY												
07...	.12	.02	.0	1.3	.22	--	1.0	2	--	--	--	--
SEP.												
15...	.11	2.0	.0	1.0	.64	--	2.6	4	40	15	--	--
15...	--	--	--	--	--	--	--	--	--	36	--	--
281321081204600 - 10B LAKE TOHOPEKALIGA SO SHORE AT KISSIMME (LAT 28 13 21 LONG 081 20 46)												
MAR., 1971												
19...	.52	.12	6.4	9.9	3.3	--	8.2	2	--	--	--	--
281339082355400 - 10J ANCLOTE RIVER AT ODESSA FLA (LAT 28 13 39 LONG 082 35 54)												
FEB., 1971												
09...	.14	.05	.6	.45	.15	.17	2.9	3	50	--	--	--
APR.												
01...	.09	.03	.0	.70	.05	--	2.4	2	80	--	--	--
281557081243800 - 10B SHINGLE CREEK AT LK TOHOPEKALIGA KISSI (LAT 28 15 57 LONG 081 24 38)												
DEC., 1970												
15...	.07	.02	.1	.37	7.4	7.9	4.0	6	100	--	--	--
15...	--	--	--	--	--	--	--	--	--	13	--	--
MAY , 1971												
19...	.19	.11	1.1	2.0	7.2	--	8.6	15	240	--	--	--
JULY												
07...	.18	.08	.3	2.0	6.0	--	8.1	2	--	--	--	--
SEP.												
15...	.18	8.0	.3	1.2	2.2	--	8.4	7	280	43	--	--
281602081182900 - 10B EAST LK TOHOPEKALIGA OLT AT ST CLOUD F (LAT 28 16 02 LONG 081 18 29)												
DEC., 1970												
15...	--	--	--	.40	.84	.97	.8	12	60	--	--	--
281613081235700 - 10B LAKE TOHOPEKALIGA NORTH AT KISSIMMEE F (LAT 28 16 13 LONG 081 23 57)												
DEC., 1970												
15...	--	--	--	--	--	--	--	--	--	28	--	--
MAR., 1971												
19...	.45	.12	.1	3.6	2.4	--	1.0	40	--	--	--	--
MAY												
19...	.09	.11	.4	2.1	2.6	--	2.0	50	120	--	--	--
JULY												
07...	.12	.07	.1	2.6	3.3	--	2.0	20	--	--	--	--
SEP.												
15...	.17	.10	.3	1.4	2.5	--	7.9	25	320	--	--	--
281618082354600 - 10J PITHLA RIV AT CROCKET L RCH NR NEW P R (LAT 28 16 18 LONG 082 35 46)												
FEB., 1971												
10...	.07	.04	.0	.33	.04	.04	2.7	3	80	--	--	--
MAR.												
31...	.04	.02	.0	.77	.03	--	4.4	1	120	--	--	--
281835080575000 - 09E TAYLOR CK IMP SITE 5 NR COCOA FLA (LAT 28 18 35 LONG 080 57 50)												
JULY, 1971												
14...	--	--	--	1.7	.03	--	1.3	5	--	--	--	--
281835080581000 - 09E TAYLOR CK IMP SITE 4 NR COCOA FLA (LAT 28 18 35 LONG 080 58 10)												
JULY, 1971												
14...	--	--	--	1.8	.01	--	1.1	6	--	--	--	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITRO-GEN (N) (MG/L) (00605)	DIS-SOLVED ORTHO PHOS-PHATE (PO4) (MG/L) (00660)	PHOS-PHATE (PO4) (MG/L) (00650)	DIS-SOLVED SILICA (SIO2) (MG/L) (00955)	TUR-BID-ITY (JTU) (00070)	COLOR (PLAT-INUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIO-CHEM-ICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
281910080572500 - 09E TAYLOR CK IMP SITE 6 NR COCOA FLA (LAT 28 19 10 LONG 080 57 27)												
JULY, 1971												
14...	--	--	--	.24	.03	--	1.1	4	--	--	--	--
282010080564500 - 09E TAYLOR CK IMP SITE 7 NR COCOA FLA (LAT 28 20 10 LONG 080 56 45)												
JULY, 1971												
14...	.07	.03	.0	3.7	.05	--	1.1	6	--	--	--	--
14...	.03	.03	.0	1.1	.26	--	3.0	7	--	--	--	--
282020080561500 - 09E TAYLOR CK IMP SITE 1 NR COCOA FLA (LAT 28 20 20 LONG 080 56 15)												
JULY, 1971												
13...	.05	.03	.1	.26	.04	--	1.2	6	100	24	3.8	6.0
13...	.05	.03	.0	.26	.08	--	1.4	10	--	24	2.5	6.0
13...	.03	.04	.0	.18	.59	--	2.9	10	120	31	1.1	12
AUG.												
23...	.00	.03	.0	2.3	.05	--	2.0	8	--	--	2.5	1.0
23...	.00	.03	.0	2.3	.09	--	2.2	4	--	--	3.6	6.0
23...	--	--	--	2.1	1.0	--	4.7	8	--	--	2.4	15
SEP.												
27...	.08	.04	.0	1.2	.18	--	3.0	3	--	20	2.1	8.0
27...	1.3	.06	.0	.46	1.4	--	5.6	25	--	30	1.6	17
27...	2.8	.06	.0	1.2	1.6	--	5.2	35	--	34	--	30
27...	.07	.04	.0	.32	.14	--	3.0	4	100	20	1.9	1.0
282035080564500 - 09E TAYLOR CK IMP SITE 2 NR COCOA FLA (LAT 28 20 35 LONG 080 56 45)												
JULY, 1971												
13...	.00	.03	.0	.30	.05	--	1.3	10	100	23	5.7	2.0
13...	.03	.03	.0	.69	.08	--	1.3	10	100	27	1.3	7.0
AUG.												
23...	.00	.02	.0	2.8	.06	--	2.2	3	--	--	2.3	1.0
23...	.00	.03	.0	2.0	.18	--	2.6	4	--	--	3.7	10
SEP.												
27...	.07	.03	.0	1.0	.18	--	3.2	3	100	19	.8	1.0
27...	.24	.04	.0	1.2	.43	--	2.6	4	--	27	1.9	10
282040080571000 - 09E TAYLOR CK IMP SITE 3 NR COCOA FLA (LAT 28 20 40 LONG 080 57 10)												
JULY, 1971												
13...	.00	.03	.0	.27	.07	--	1.3	10	100	24	5.0	--
AUG.												
23...	.00	.02	.0	2.2	.08	--	2.5	4	--	--	3.1	--
SEP.												
27...	--	--	--	1.3	.15	--	3.0	5	100	20	1.0	--
282238081304300 - 10B LAKE BUENA VISTA NR VINELAND FLA (LAT 28 22 38 LONG 081 30 43)												
MAY , 1971												
18...	.05	.03	.0	.93	.06	--	2.8	25	30	11	--	--
282248081294500 - 10B LITTLE LAKE BRYAN NR VINELAND FLA (LAT 28 22 48 LONG 081 29 45)												
MAY , 1971												
18...	.06	.03	.0	.54	.05	--	5.1	10	20	--	--	--
18...	--	--	--	--	--	--	--	--	--	8.0	--	--
295102085152400 - 11E CHIPOLA R DISTRIB CA NR PORT ST JOE FL (LAT 29 51 02 LONG 085 15 24)												
JAN., 1971												
12...	--	.02	1.3	--	--	--	5.8	--	10	--	--	--
301532085352400 - 11F DEER PT LAKE AT WMS BAYOU P STA PANAMA (LAT 30 15 32 LONG 085 35 24)												
JAN., 1971												
13...	--	.02	.3	--	--	--	3.4	--	5	--	--	--
302700086251600 - 12A CHOCTAWHATCHEE BAY NR VILLA TASSO FLA (LAT 30 27 00 LONG 086 25 16)												
MAY , 1971												
21...	.00	.01	.0	.38	.02	--	1.6	2	0	7.0	.1	--
SEP.												
28...	.06	.01	.0	.63	.41	--	3.8	1	10	6.0	.9	--

DATE	TOTAL AMMONIA (NH4) (MG/L) (71845)	TOTAL NITRITE (NO2) (MG/L) (71855)	TOTAL NITRATE (NO3) (MG/L) (71850)	ORGANIC NITROGEN (N) (MG/L) (00605)	DISSOLVED ORTHO PHOSPHATE (P04) (MG/L) (00660)	PHOSPHATE (P04) (MG/L) (00650)	DISSOLVED SILICA (SI02) (MG/L) (00955)	TURBIDITY (JTU) (00070)	COLOR (PLATINUM-COBALT UNITS) (00080)	TOTAL ORGANIC CARBON (C) (MG/L) (00680)	BIOCHEMICAL OXYGEN DEMAND (MG/L) (00310)	DEPTH (FT) (00003)
303110087085800 - 12E ESCAMBIA BAY AT I10 NR PENSACOLA FLA (LAT 30 31 10 LONG 087 08 58)												
MAY . 1971												
20...	.04	.04	.3	.67	.04	--	3.4	6	0	4.0	1.6	--
SEP.												
28...	.30	.05	.1	.62	.06	--	5.2	3	40	6.0	1.6	--

TRACE METALS

This section contains data on the following trace metals:

Dissolved Aluminum
Dissolved Arsenic
Dissolved Boron
Dissolved Cadmium
Dissolved Chromium (hexavalent)
Dissolved Chromium
Dissolved Copper
Dissolved Iron
Dissolved Lead
Dissolved Manganese
Total Mercury
Dissolved Zinc

Dissolved trace metals are defined as the fraction that passes through a 0.45 micrometer membrane filter. Samples for dissolved trace metals analysis are filtered on site at the time of collection and are acidified with double distilled nitric acid. Total Mercury is determined on an unfiltered sample which is acidified at the time of collection.

DATE	DIS-SOLVED ALUM-INUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED BORON (B) (UG/L) (01020)	DIS-SOLVED CAD-MIUM (CD) (UG/L) (01025)	HEXA-VALENT CHRO-MIUM (CR6) (UG/L) (01032)	DIS-SOLVED CHRO-MIUM (CR) (UG/L) (01030)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MAN-GANESE (MN) (UG/L) (01056)	TOTAL MERCURY (HG) (UG/L) (71900)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)
02231000 - ST. MARYS RIVER NR MACCLENNY, FLA. (LAT 30 21 31 LONG 082 04 54)												
OCT., 1970												
02...	--	0	--	--	--	--	0	170	3	20	--	20
MAY , 1971												
04...	--	10	--	0	0	--	20	550	3	10	.0	30
02231400 - 09E BLUE CYPRESS LAKE NR FELLSMERE FLA (LAT 27 43 34 LONG 080 46 32)												
OCT., 1970												
14...	40	0	--	--	--	--	10	100	2	0	--	30
MAY , 1971												
05...	--	10	--	0	0	--	10	100	0	10	.0	40
SEP.												
30...	--	20	--	0	0	--	10	230	0	0	--	20
02231600 - 09E JANE GREEN CREEK NR DEER PARK FLA (LAT 28 04 27 LONG 080 53 18)												
OCT., 1970												
13...	--	10	--	--	--	--	590	830	4	80	--	40
MAY , 1971												
04...	--	30	--	1	0	--	0	150	2	40	--	80
02232000 - 09E ST JOHNS R NR MELBOURNE FLA (LAT 27 59 43 LONG 080 47 30)												
OCT., 1970												
14...	--	0	--	0	0	--	80	190	1	10	--	50
MAY , 1971												
04...	--	20	--	0	0	--	10	70	0	20	.0	60
SEP.												
29...	--	20	--	0	0	--	10	180	0	10	.0	20
02232400 - 09E ST JOHNS RIVER NEAR COCOA FLA (LAT 28 22 10 LONG 080 52 22)												
OCT., 1970												
13...	--	10	--	--	--	--	10	100	1	10	--	30
APR., 1971												
27...	--	20	--	0	0	--	20	60	0	20	.0	50
SEP.												
29...	--	10	--	0	0	--	10	170	0	20	.0	30
02232413 - 09E TAYLOR CREEK AT S 164 NEAR COCOA FLA (LAT 28 20 23 LONG 080 56 06)												
MAY , 1971												
04...	--	10	--	2	0	--	10	270	1	0	.0	40
02233500 - 09E ECONLOCKHATCHEE R NR CHULUOTA FLA (LAT 28 40 40 LONG 081 06 51)												
OCT., 1970												
12...	170	40	--	--	--	--	0	40	1	0	--	20
APR., 1971												
27...	--	10	--	0	0	--	20	70	0	20	.0	60
SEP.												
20...	--	--	--	0	0	--	0	440	3	20	.0	30
02234000 - 09E ST JOHNS R AB L HARNEY NR GENEVA FLA (LAT 28 42 50 LONG 081 02 06)												
OCT., 1970												
12...	--	20	--	--	--	10	10	250	0	30	--	50
JAN., 1971												
22...	--	--	--	--	--	--	--	90	--	--	--	--
APR.												
27...	--	10	--	0	0	--	0	40	0	20	.0	50
SEP.												
20...	--	10	--	0	0	--	0	290	1	10	.0	30

DATE	DIS-SOLVED ALUM-INUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED BORON (B) (UG/L) (01020)	DIS-SOLVED CAD-MIUM (CD) (UG/L) (01025)	HEXA-VALENT CHRO-MIUM (CR6) (UG/L) (01032)	DIS-SOLVED CHRO-MIUM (CR) (UG/L) (01030)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MAN-GANESE (MN) (UG/L) (01056)	TOTAL MERCURY (HG) (UG/L) (71900)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)
02234294 - 09E LAKE CHARITY AT MAITLAND FLA (LAT 28 38 11 LONG 081 22 46)												
APR., 1971												
22...	200	10	--	--	--	10	0	0	0	0	.0	40
27...	0	10	--	--	--	10	0	10	0	10	.0	110
AUG.												
12...	100	10	--	0	0	--	0	20	1	0	.0	50
16...	100	0	--	0	0	--	0	30	0	0	.0	50
02234296 - 09E LAKE FAITH AT MAITLAND FLA (LAT 28 38 22 LONG 081 22 08)												
APR., 1971												
22...	100	10	--	--	--	0	0	0	0	0	.0	50
27...	200	10	--	--	--	0	10	0	0	10	.0	20
AUG.												
12...	0	0	--	0	0	--	20	20	1	0	.0	50
12...	0	0	--	0	0	--	10	20	4	0	.0	30
16...	0	0	--	0	0	--	0	20	0	0	.0	40
02234297 - 09E LAKE HOPE AT MAITLAND FLA (LAT 28 38 24 LONG 081 22 15)												
APR., 1971												
22...	100	10	--	--	--	0	20	20	0	0	.0	30
27...	0	10	--	--	--	0	10	0	0	0	.0	30
AUG.												
12...	100	0	--	0	0	--	0	10	0	0	.0	40
16...	100	10	--	0	0	--	0	30	0	0	.0	50
02235500 - 09E BLUE SPRINGS NR ORANGE CITY FLA (LAT 28 56 38 LONG 081 20 24)												
APR., 1971												
26...	--	0	--	0	0	--	20	30	0	10	.0	40
SEP.												
16...	--	10	--	0	0	--	0	80	0	0	.0	10
02236000 - 09E ST JOHNS R NR DELAND FLA (LAT 29 00 39 LONG 081 23 21)												
APR., 1971												
26...	--	10	--	0	0	--	30	30	1	0	.0	60
SEP.												
16...	--	0	--	0	0	--	20	60	11	10	.0	20
02236200 - 09E LAKE KERR NR EUREKA FLA (LAT 29 20 10 LONG 081 46 00)												
MAY , 1971												
11...	--	0	--	0	0	--	20	20	0	10	.0	30
SEP.												
02...	--	0	--	0	1	--	0	20	7	10	.0	20
02236250 - 09E LAKE LOWERY NR HAINES CITY FLA (LAT 28 06 51 LONG 081 40 17)												
MAY , 1971												
10...	--	10	--	0	0	--	30	30	0	30	.0	40
AUG.												
31...	--	1	--	0	0	--	20	150	13	0	.0	50
02237600 - 09E LAKE APOPKA AT WINTER GARDEN FLA (LAT 28 34 36 LONG 081 35 13)												
APR., 1971												
28...	--	10	--	0	0	--	10	260	0	30	.0	40
SEP.												
13...	--	20	--	0	0	--	0	260	0	40	.0	20
02237700 - 09E APOPKA-BEAUCLAIR CANAL NR ASTATULA FLA (LAT 28 43 20 LONG 081 41 06)												
OCT., 1970												
16...	--	10	--	--	--	--	30	120	0	20	--	40
DEC.												
10...	--	20	--	--	--	--	20	30	10	0	--	110
APR., 1971												
28...	--	10	--	0	0	--	40	40	0	0	.0	60
SEP.												
13...	--	20	--	0	0	--	0	260	0	40	.0	20

DATE	DIS-SOLVED ALUM-INUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED BORON (B) (UG/L) (01020)	DIS-SOLVED CAD-MIUM (CD) (UG/L) (01025)	HEXA-VALENT CHRO-MIUM (CR6) (UG/L) (01032)	DIS-SOLVED CHRO-MIUM (CR) (UG/L) (01030)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MAN-GANESE (MN) (UG/L) (01056)	TOTAL MERCURY (HG) (UG/L) (71900)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)
02237752 - 09E LAKE DICIE AT EUSTIS FLA (LAT 28 49 55 LONG 081 40 53)												
APR., 1971												
16...	0	--	--	1	6	--	20	20	2	0	.0	100
24...	100	--	--	1	0	--	40	40	115	10	.0	70
27...	0	20	--	0	0	--	30	20	1	0	.0	60
AUG.												
16...	100	0	--	0	0	--	10	0	1	10	.6	50
SEP.												
07...	0	0	--	0	0	--	10	0	0	0	.0	10
02237800 - 09E LAKE DORA AT MT DORA FLA (LAT 28 47 46 LONG 081 38 39)												
OCT., 1970												
06...	40	10	--	--	--	--	50	70	2	0	--	90
MAY , 1971												
11...	--	20	--	0	1	--	10	30	3	20	.0	90
SEP.												
01...	--	10	--	0	0	--	20	20	5	0	.0	50
02238200 - 09E LAKE YALE AT GRAND ISLAND FLA (LAT 28 52 52 LONG 081 42 21)												
MAY , 1971												
11...	--	20	--	0	1	--	10	840	1	20	.0	40
SEP.												
01...	--	0	--	0	0	--	10	1000	1	10	.0	20
02238300 - 09E LAKE GRIFFIN AT LEESBURG FLA (LAT 28 50 29 LONG 081 52 12)												
OCT., 1970												
06...	60	10	--	--	--	--	20	60	15	0	--	50
MAY , 1971												
10...	--	0	--	0	0	--	30	30	4	10	.0	70
SEP.												
01...	--	0	--	0	0	--	20	30	0	0	.0	20
02238330 - 09E BIG MASS LAKE NR STARKES FERRY FLA (LAT 28 59 13 LONG 081 46 52)												
APR., 1971												
30...	0	--	--	1	0	--	20	30	5	10	.0	70
AUG.												
17...	100	0	--	0	0	--	0	30	1	20	.6	60
02238500 - 09E OKLAWAHA R AT MOSS BLUFF FLA (LAT 29 04 55 LONG 081 53 05)												
MAY , 1971												
17...	--	10	--	0	0	--	10	0	0	10	.0	50
SEP.												
16...	--	20	--	0	0	--	0	400	4	30	.0	20
02238800 - 09E LAKE WEIR AT OKLAWAHA FLA (LAT 29 02 30 LONG 081 55 40)												
MAY , 1971												
11...	--	10	--	0	0	--	10	0	0	10	.0	30
SEP.												
01...	--	0	--	0	0	--	10	10	2	0	.0	20
02239497 - 09E SILVER SPRINGS AT SILVER SPRINGS FLA (LAT 29 12 52 LONG 082 03 15)												
MAY , 1971												
18...	--	0	--	0	0	--	0	0	0	0	.0	60
SEP.												
16...	--	0	--	0	0	--	0	20	2	0	.0	10
02242450 - 09E ORANGE LAKE AT ORANGE LAKE FLA (LAT 29 25 50 LONG 082 12 10)												
MAY , 1971												
12...	--	0	--	0	0	--	0	30	2	0	.0	30
SEP.												
02...	--	0	--	0	0	--	1	20	6	10	.0	30

DATE	DIS-SOLVED ALUM-INUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED BORON (B) (UG/L) (01020)	DIS-SOLVED CAD-MIUM (CD) (UG/L) (01025)	HEXA-VALENT CHRO-MIUM (CR6) (UG/L) (01032)	DIS-SOLVED CHRO-MIUM (CR) (UG/L) (01030)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MAN-GANESE (MN) (UG/L) (01056)	TOTAL MERCURY (HG) (UG/L) (71900)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)
02243960 - 09E OKLAWAHA R AT RODMAN DAM NR ORANGE SPR (LAT 29 30 30 LONG 081 48 15)												
MAY , 1971												
19...	--	10	--	0	0	--	10	40	1	10	.0	50
SEP.												
17...	--	10	--	0	0	--	10	30	3	0	.0	280
02244450 - 09E ST JOHNS R AT PALATKA FLA (LAT 29 38 37 LONG 081 37 36)												
MAY , 1971												
12...	--	10	--	0	0	--	0	40	0	0	.0	40
SEP.												
14...	--	10	--	0	0	--	0	40	2	0	.0	30
02245200 - 09E RICE CR NR PALATKA FLA (LAT 29 41 57 LONG 081 39 48)												
MAY , 1971												
12...	--	0	--	0	0	--	10	210	3	130	.0	80
SEP.												
14...	--	20	--	0	0	--	30	660	30	2	.0	110
02246500 - 09E ST JOHNS R AT JACKSONVILLE FLA (LAT 30 19 26 LONG 081 39 12)												
OCT., 1970												
02...	--	0	--	0	0	--	20	110	2	30	--	60
MAY , 1971												
06...	--	10	--	0	0	--	30	90	0	20	.0	40
02246900 - 09E MOULTRIE CR AT SH 207 NR ST AUGUSTINE (LAT 29 50 50 LONG 081 21 39)												
MAY , 1971												
06...	--	10	--	0	0	--	0	190	1	20	.0	40
02256500 - 10B FISHEATING CREEK AT PALMDALE FLA (LAT 26 55 56 LONG 081 18 54)												
OCT., 1970												
22...	--	1	--	--	--	--	10	280	13	0	--	50
MAY , 1971												
14...	--	0	--	0	0	--	20	70	0	40	.0	40
SEP.												
07...	--	20	--	1	0	--	0	510	1	10	.0	20
02259200 - 10B INDIAN PRAIRIE CANAL AT S-72 NR OKEECH (LAT 27 05 35 LONG 081 00 25)												
MAY , 1971												
13...	--	10	--	0	1	--	0	820	1	20	.7	50
SEP.												
07...	--	20	--	0	0	--	0	470	2	30	1.6	20
02259201 - 10B INDIAN PRAIRIE CA BL S-72 NR OKEECHOBE (LAT 27 05 35 LONG 081 00 25)												
OCT., 1970												
23...	--	10	--	--	--	--	10	730	8	20	--	20
MAY , 1971												
13...	--	10	--	0	1	--	10	200	1	20	.7	80
02263800 - 10B SHINGLE CR AT AIRPORT NR KISSIMMEE FLA (LAT 28 18 14 LONG 081 27 04)												
MAY , 1971												
10...	--	10	--	0	1	--	20	90	0	10	.0	120
SEP.												
08...	--	10	--	1	0	--	0	430	0	10	1.2	30
02263850 - 10B BAY LAKE NR VINELAND FLA (LAT 28 25 28 LONG 081 34 09)												
DEC., 1970												
03...	--	0	--	--	--	--	10	--	4	0	--	20
MAY , 1971												
18...	--	10	--	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED ALUM-INUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED BORON (B) (UG/L) (01020)	DIS-SOLVED CAD-MIUM (CD) (UG/L) (01025)	HEXA-VALENT CHRO-MIUM (CR6) (UG/L) (01032)	DIS-SOLVED CHRO-MIUM (CR) (UG/L) (01030)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MAN-GANESE (MN) (UG/L) (01056)	TOTAL MERCURY (HG) (UG/L) (71900)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)
02263869 - 10R SOUTH LK OUTLET AB S-15 NR VINELAND FL (LAT 28 24 45 LONG 081 32 17)												
DEC., 1970												
02...	40	30	--	0	--	0	0	30	0	20	--	40
MAR., 1971												
01...	30	20	--	--	0	--	0	50	0	10	--	30
MAY												
03...	--	10	--	--	1	--	0	20	0	30	--	20
AUG.												
19...	--	0	--	--	0	--	0	30	0	30	--	20
02264000 - 10R CYPRESS CR AT VINELAND FLA (LAT 28 23 25 LONG 081 31 11)												
DEC., 1970												
02...	--	30	--	--	--	--	0	270	0	10	--	10
MAR., 1971												
01...	240	30	--	--	0	--	0	230	0	10	--	20
AUG.												
18...	--	0	--	--	0	--	0	460	2	20	--	70
02264100 - 10R BONNET CR NR VINELAND FLA (LAT 28 19 58 LONG 081 31 20)												
AUG., 1971												
18...	--	0	--	--	0	--	20	510	2	20	--	80
02264900 - 10R L TOHOPEKALIGA AT KISSIMMEE FLA (LAT 28 17 20 LONG 081 24 20)												
MAY, 1971												
10...	--	10	--	0	1	--	10	40	1	10	.0	50
SEP.												
08...	--	10	--	0	0	--	0	70	1	10	1.0	20
02265000 - 10R S PORT CANAL AT S61 NR ST CLOUD FLA (LAT 28 08 22 LONG 081 21 06)												
MAY, 1971												
19...	--	10	--	--	0	--	40	120	1	0	--	30
SEP.												
15...	--	10	--	--	0	--	0	160	3	20	--	10
02266200 - 10R WHITTENHORSE CR NR VINELAND FLA (LAT 28 23 05 LONG 081 37 00)												
DEC., 1970												
02...	--	30	--	0	--	--	0	260	0	10	--	90
MAR., 1971												
01...	190	50	--	--	0	--	0	190	2	10	--	40
AUG.												
18...	--	10	--	--	0	--	10	320	4	20	--	70
02266291 - 10R LATERAL 405 AT S-405A NR DR PHILLIPS F (LAT 28 25 34 LONG 081 36 23)												
DEC., 1970												
02...	--	40	--	--	--	--	10	480	0	10	--	50
02266292 - 10R LATERAL 405 BL S405A NR DR PHILLIPS FL (LAT 28 25 34 LONG 081 36 32)												
MAR., 1971												
01...	330	30	--	--	0	--	0	200	2	10	--	50
MAY												
03...	--	0	--	--	0	--	0	220	0	10	--	40
AUG.												
19...	--	0	--	--	0	--	20	200	1	30	--	50
02266294 - 10R LATERAL 405 BL S-405 NEAR VINELAND FLA (LAT 28 23 39 LONG 081 35 07)												
AUG., 1971												
19...	--	0	--	--	0	--	20	150	5	10	--	20
02266300 - 10R REEDY CR NR VINELAND FLA (LAT 28 19 57 LONG 081 34 48)												
DEC., 1970												
02...	--	30	--	--	--	--	10	180	0	0	--	40
MAR., 1971												
01...	350	30	--	--	0	--	0	170	0	0	--	90
MAY												
03...	--	10	--	--	0	--	10	80	1	10	--	110
AUG.												
18...	--	20	--	--	0	--	10	300	1	10	--	40

DATE	DIS-SOLVED ALUM-INUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED BORON (B) (UG/L) (01020)	DIS-SOLVED CAD-MIUM (CD) (UG/L) (01025)	HEXA-VALENT CHRO-MIUM (CR6) (UG/L) (01032)	DIS-SOLVED CHRO-MIUM (CR) (UG/L) (01030)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MAN-GANESE (MN) (UG/L) (01056)	TOTAL MERCURY (HG) (UG/L) (71900)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)
02266480 - 10B DAVENPORT CREEK NEAR LOUGHMAN FLA (LAT 28 16 15 LONG 081 35 28)												
DEC., 1970												
02...	--	30	--	--	--	--	10	120	0	0	--	30
MAR., 1971												
01...	140	30	--	--	0	--	0	140	0	0	--	20
MAY												
03...	--	10	--	--	0	--	10	40	1	0	--	50
AUG.												
18...	--	10	--	--	1	--	20	160	0	0	--	30
02266500 - 10B REEDY CREEK NEAR LOUGHMAN FLA (LAT 28 15 41 LONG 081 32 12)												
AUG., 1971												
18...	--	10	--	--	0	--	10	420	5	10	--	40
02268903 - 10B KISSIMMEE RIVER AT S-65 NR LAKE WALES (LAT 27 48 14 LONG 081 11 53)												
MAY , 1971												
11...	--	10	--	0	1	--	20	220	0	20	.0	30
SEP.												
07...	--	10	--	0	0	--	0	210	1	10	.9	10
02268904 - 10B KISSIMMEE RIVER BL S-65 NR LAKE WALES (LAT 27 48 14 LONG 081 11 53)												
MAY , 1971												
11...	--	10	--	0	1	--	10	130	0	10	--	40
SEP.												
07...	--	20	--	1	1	--	10	380	2	10	.5	30
02269046 - 10B KISSIMMEE R AT S-65A NR YEEHAW JCT FLA (LAT 27 39 33 LONG 081 08 03.01)												
AUG., 1971												
30...	--	0	--	0	0	--	10	550	3	--	--	20
02269047 - 10B KISSIMMEE R BL S-65A NR YEEHAW JCT FLA (LAT 27 39 33 LONG 081 08 03.02)												
AUG., 1971												
30...	--	10	--	0	0	--	30	540	2	--	--	20
02269150 - 10B KISSIMMEE R AT S65B NR LORIDA FLA (LAT 27 30 07 LONG 081 11 45)												
AUG., 1971												
30...	--	0	--	0	0	--	20	35	2	--	--	20
02269151 - 10B KISSIMMEE R BL S-65B NR LORIDA FLA (LAT 27 30 09 LONG 081 11 45)												
AUG., 1971												
30...	--	10	--	0	0	--	10	360	2	--	--	20
02272200 - 10B KISSIMMEE RIVER AT S-65C NR CORNWELL F (LAT 27 24 05 LONG 081 06 56)												
AUG., 1971												
30...	--	10	--	0	0	--	10	290	2	--	--	20
02272795 - 10B KISSIMMEE R AT S-65D NEAR FT BASINGER (LAT 27 18 41 LONG 081 01 15)												
AUG., 1971												
30...	--	10	--	0	0	--	30	460	0	--	--	30
02272796 - 10B KISSIMMEE R BL S-65D NEAR FT BASINGER (LAT 27 18 41 LONG 081 01 15)												
AUG., 1971												
30...	--	0	--	0	0	--	10	350	2	--	--	40

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02273000 - 10B KISSIMMEE RIVER AT S-65E NEAR OKEECHOBEE (LAT 27 13 34 LONG 080 57 44)												
JAN., 1971												
27...	--	20	--	--	--	0	0	100	0	0	--	70
MAY												
13...	--	10	--	0	0	--	0	150	0	20	.0	0
AUG.												
30...	--	10	--	1	1	--	20	440	2	30	--	30
02273001 - 10B KISSIMMEE R BL S-65E NEAR OKEECHOBEE, (LAT 27 13 34 LONG 080 57 44)												
MAY , 1971												
13...	--	10	--	0	0	--	10	20	0	10	.5	40
02274000 - 10B TAYLOR CREEK NR BASINGER, FLA. (LAT 27 23 39 LONG 080 53 44)												
SEP., 1971												
07...	--	10	--	0	0	--	10	170	1	50	.0	30
02274500 - 10B TAYLOR CREEK AR OKEECHOBEE, FLA. (LAT 27 17 03 LONG 080 49 20)												
OCT., 1970												
23...	--	10	--	--	--	--	0	380	20	20	--	30
MAY , 1971												
11...	--	10	--	1	1	--	30	70	2	30	.0	50
JUNE												
24...	--	--	--	--	--	--	--	110	--	--	--	--
SEP.												
07...	--	20	--	0	1	--	0	490	3	10	.0	20
02276416 - 10B LAKE OKEECHOBEE AT PAHOKEE FLA (LAT 26 49 30 LONG 080 40 05)												
MAY , 1971												
13...	--	10	--	0	1	--	0	50	0	10	1.0	60
SEP.												
13...	--	0	--	0	0	--	0	20	0	10	.0	50
02277000 - 10B ST LUCIE CA AT LOCK NEAR STUART FLA (LAT 27 06 39 LONG 080 17 06)												
MAY , 1971												
13...	--	10	--	1	1	--	0	20	0	10	.0	50
SEP.												
13...	--	10	--	0	0	--	10	170	1	50	.0	30
02277600 - 10B LOXAHATCHEE RIVER NR JUPITER FLA (LAT 26 56 20 LONG 080 10 30)												
SEP., 1971												
15...	--	0	--	--	1	--	10	180	1	0	--	60
02278000 - 10B W PALM BCH CA AT HGS-5 AT CANAL POINT (LAT 26 51 50 LONG 080 37 55)												
MAY , 1971												
13...	--	0	--	1	0	--	10	50	3	0	.5	50
SEP.												
13...	--	1	--	0	0	--	0	100	2	30	.0	20
02279000 - 10B WEST PALM BCH CA AT WEST PALM BCH, FLA (LAT 26 38 40 LONG 080 03 32)												
NOV., 1970												
08...	80	10	--	--	--	--	10	280	3	30	--	90
02280500 - 10B HILLSBORO CA BL HGS-4 NR SOUTH BAY, FL (LAT 26 42 00 LONG 080 42 45)												
SEP., 1971												
27...	--	10	--	1	0	--	0	100	1	10	.0	10

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02281300 - 10B HILLSBORO CANAL AT S-39 NR DEERFIELD B (LAT 26 21 20 LONG 080 17 58)												
NOV., 1970												
03...	15	20	--	--	--	--	20	--	10	10	--	30
JAN., 1971												
13...	--	30	50	--	--	--	10	30	10	10	--	40
MAR.												
31...	--	10	--	--	0	--	0	20	2	0	--	40
APR.												
14...	80	10	2100	--	0	--	0	40	1	0	--	40
MAY												
13...	--	10	--	0	0	--	20	40	0	10	.0	60
JULY												
15...	--	0	210	0	0	--	30	40	3	10	--	50
02281301 - 10B HILLSBORO CANAL BL S39 NR DEERFLD BCH (LAT 26 21 20 LONG 080 17 50)												
SEP., 1971												
22...	--	10	--	0	0	--	0	80	9	10	.0	20
02281500 - 10B HILLSBORO CANAL NEAR DEERFIELD BEACH F (LAT 26 19 39 LONG 080 07 52)												
JAN., 1971												
13...	--	10	50	--	--	--	0	150	10	20	--	40
APR.												
14...	30	10	850	--	0	--	0	100	1	0	--	90
JULY												
15...	--	10	70	0	0	--	10	100	0	10	--	70
SEP.												
22...	--	10	120	0	0	--	10	140	2	20	--	20
02281700 - 10B CYPRESS CREEK CA AT S-38 NR POMP BCH F (LAT 26 13 45 LONG 080 17 50)												
JAN., 1971												
13...	--	20	40	--	--	--	0	30	10	10	--	30
APR.												
17...	20	10	1200	--	0	--	10	50	9	0	--	50
02282000 - 10B POMPANO CANAL AT POMPANO BCH FLA (LAT 26 13 51 LONG 080 07 28)												
JULY, 1971												
15...	--	10	0	0	0	--	0	30	4	0	--	50
SEP.												
22...	--	10	110	0	0	--	10	60	4	10	--	20
02282100 - 10B CYPRESS CR CA AT S-37A NR POMPANO BEACH F (LAT 26 12 20 LONG 080 07 57)												
JAN., 1971												
14...	--	20	30	--	--	--	10	30	10	0	--	30
APR.												
08...	30	10	1000	--	0	--	10	40	2	0	--	50
JULY												
15...	--	0	100	0	0	--	10	30	3	0	--	70
02282700 - 10B MIDDLE R CA AT S-36 NR FT LAUDERDALE F (LAT 26 10 22 LONG 080 10 47)												
JAN., 1971												
14...	90	10	60	--	--	--	10	30	0	0	--	50
02282743 - 10B NF MID R CA EXT (PROSPECT RD) AT FT LAUD (LAT 26 11 20 LONG 080 10 32)												
JAN., 1971												
14...	--	10	20	--	--	0	0	10	10	0	--	40
02283200 - 10B PLANTATION RD CA AT S-33 NR FT LAUD FL (LAT 26 08 05 LONG 080 11 42)												
OCT., 1970												
29...	--	0	--	0	1	--	10	200	4	10	.0	510
APR., 1971												
15...	40	20	600	--	0	--	20	80	3	0	--	50
MAY												
13...	--	20	--	0	0	--	20	90	4	20	.0	80
JULY												
01...	--	0	690	0	0	--	0	130	0	20	--	70
SEP.												
09...	--	10	--	0	0	--	0	50	1	20	--	70

DATE	DIS-SOLVED ALUM-INUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED BORON (B) (UG/L) (01020)	DIS-SOLVED CAD-MIUM (CD) (UG/L) (01025)	HEXA-VALENT CHRO-MIUM (CR6) (UG/L) (01032)	DIS-SOLVED CHRO-MIUM (CR) (UG/L) (01030)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MAN-GANESE (MN) (UG/L) (01056)	TOTAL MERCURY (HG) (UG/L) (71900)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)
02283498 - 10B N NEW R CA AT S-2 AND HGS-4 NR S BAY, (LAT 26 42 00 LONG 080 42 55)												
MAY , 1971												
13...	--	0	--	0	0	--	10	30	1	0	.2	60
02284520 - 10B DIVERSION CANAL AT S143 NR ANDYTOWN FL (LAT 26 09 00 LONG 080 26 30)												
NOV., 1970												
11...	70	20	--	--	--	--	10	--	0	10	--	80
02284642 - 10B EVERGLADES STA 2-17 NR ANDYTOWN FLA (LAT 26 16 50 LONG 080 25 10)												
OCT., 1970												
07...	--	10	--	--	--	--	0	10	0	20	--	50
FEB., 1971												
11...	0	30	--	--	0	--	0	10	3	30	--	50
02284699 - 10B N NEW R CA AB S34 NR FT LAUDERDALE FLA (LAT 26 08 59 LONG 080 26 33)												
MAY , 1971												
13...	--	10	--	0	0	--	20	40	14	10	.2	40
SEP.												
13...	--	10	--	0	0	--	0	60	1	0	.6	160
02284700 - 10B N NEW R CA AT S34 NR FT LAUDERDALE FLA (LAT 26 08 43 LONG 080 26 25)												
JAN., 1971												
14...	80	20	40	--	--	--	0	340	10	30	--	60
APR.												
04...	0	0	850	--	0	--	0	40	0	0	--	60
JULY												
13...	--	0	170	0	0	--	10	50	2	10	--	70
02284800 - 10B N NEW R CA AB HOL LAT NR FT LAUD FLA (LAT 26 06 40 LONG 080 17 50)												
JAN., 1971												
13...	40	20	40	--	--	0	10	300	10	20	--	60
APR.												
15...	50	10	950	--	0	--	10	110	1	0	--	50
JULY												
13...	--	20	150	0	0	--	0	70	2	0	--	70
02285000 - 10B N NEW R CA NR FT LAUDERDALE FLA (LAT 26 05 39 LONG 080 13 48)												
JAN., 1971												
13...	100	10	40	--	--	--	0	130	10	10	--	40
APR.												
09...	20	0	900	--	0	--	0	40	0	0	--	50
JULY												
13...	--	10	130	0	0	--	10	50	3	10	--	70
02285399 - 10B S N R CA,CON AREA 3 AT S-9 NR DAVIE FL (LAT 26 03 40 LONG 080 26 30)												
JAN., 1971												
14...	70	10	30	--	--	10	10	240	10	20	--	40
02285400 - 10B SOUTH NEW RIVER CANAL AT S-9 NR DAVIE (LAT 26 03 40 LONG 080 26 30)												
APR., 1971												
09...	50	10	650	--	0	--	0	80	0	10	--	70
JULY												
13...	--	0	150	0	0	--	0	290	0	20	--	90
SEP.												
21...	--	10	90	0	0	--	10	260	5	10	--	40

DATE	DIS-SOLVED ALUM-INUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED BORON (B) (UG/L) (01020)	DIS-SOLVED CAD-MIUM (CD) (UG/L) (01025)	HEXA-VALENT CHRO-MIUM (CR6) (UG/L) (01032)	DIS-SOLVED CHRO-MIUM (CR) (UG/L) (01030)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MAN-GANESE (MN) (UG/L) (01056)	TOTAL MERCURY (HG) (UG/L) (71900)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)
02285900 - 10B SO NEW R CA AB S-13A NR DAVIE FLA (LAT 26 03 51 LONG 080 16 51)												
APR.. 1971												
07...	40	10	1200	--	0	--	0	40	0	0	--	50
JULY												
13...	--	10	120	0	0	--	10	70	1	10	--	60
SEP.												
21...	--	0	20	0	0	--	30	60	2	0	--	20
02286050 - 10BSOUTH N R CA AT S-13A NR DAVIE (LAT 26 03 50 LONG 080 17 20)												
JAN.. 1971												
14...	--	10	30	--	--	--	0	160	10	10	--	50
02286100 - 10B SOUTH NEW RIVER CANAL AT S-13 NEAR DAV (LAT 26 03 57 LONG 080 12 32)												
JAN.. 1971												
14...	90	20	30	--	--	--	0	180	10	20	--	40
APR.												
07...	0	10	760	--	0	--	0	80	0	0	--	60
JULY												
12...	--	0	130	0	0	--	10	140	1	20	--	90
SEP.												
21...	--	10	40	0	0	--	10	140	3	20	--	20
02286150 - 10B HOLLYWOOD CANAL AT DANIA FLA (LAT 26 03 13 LONG 080 09 19)												
JAN.. 1971												
14...	260	0	210	--	--	--	50	120	10	40	--	50
APR.												
15...	80	0	78	--	0	--	40	140	0	30	--	70
JULY												
13...	--	0	1500	0	0	--	20	90	3	30	--	100
SEP.												
22...	--	10	1500	0	0	--	30	30	2	10	--	30
02286200 - 10B SNAKE CR CA AT NW 67 AVE NR HIALEAH FL (LAT 25 57 50 LONG 080 18 40)												
JAN.. 1971												
14...	60	10	10	--	--	--	0	220	10	20	--	30
APR.												
07...	0	10	760	--	0	0	0	170	2	10	--	80
JULY												
20...	--	0	120	0	0	--	10	260	4	20	--	80
SEP.												
22...	--	0	--	0	0	--	0	230	5	10	--	20
02286400 - 10B MIAMI CA AT HGS-3 & S-3 AT LK HARBOR F (LAT 26 41 55 LONG 080 48 25)												
OCT.. 1970												
01...	50	30	--	--	--	--	20	--	0	0	--	60
02287105 - 10B MIAMI CANAL AT S-31 NEAR MIAMI FLA (LAT 25 56 00 LONG 080 27 30)												
NOV.. 1970												
05...	20	10	--	--	--	--	10	--	10	20	--	50
02287395 - 10B MIAMI CANAL E OF L-30 NEAR MIAMI FLA (LAT 25 56 28 LONG 080 26 23)												
MAR.. 1971												
09...	70	10	--	--	--	--	0	420	0	10	.0	20
02287500 - 10B MIAMI CA AT PENNSUCO NR MIAMI FLA (LAT 25 53 40 LONG 080 22 45)												
MAR.. 1971												
09...	20	20	--	--	--	--	0	370	0	10	.0	30
02288200 - 10B MIAMI CANAL AT PALMETTO BYPASS NR MIAI (LAT 25 51 11 LONG 080 19 22)												
MAR.. 1971												
09...	90	30	--	--	--	0	0	310	0	10	.0	20

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02284500 - 10H MIAMI CA AT WATERPLANT HIALEAH FLA (LAT 25 49 32 LONG 080 17 15)												
MAR.. 1971												
04...	50	30	--	--	--	--	0	190	0	10	.0	20
SEP.												
17...	--	2	--	--	0	--	20	250	3	20	.0	10
02285500 - 10H MIAMI CANAL AT NW 36TH ST MIAMI, FLA. (LAT 25 48 29 LONG 080 15 44)												
JAN.. 1971												
25...	--	--	--	--	--	--	--	0	--	--	--	--
MAR.												
09...	70	20	--	--	--	0	10	100	1	0	--	20
APR.												
29...	--	20	--	0	0	--	10	40	2	10	.0	60
SEP.												
27...	--	0	--	0	1	--	0	190	1	10	.0	10
02285800 - 10H TAMIAMI CA OILS MONROE TO CARNESTOWN F (LAT 25 53 10 LONG 081 15 30)												
MAY . 1971												
12...	--	0	--	0	0	--	90	120	0	40	.0	70
SEP.												
08...	--	10	--	0	0	--	0	60	0	0	--	10
02285960 - 10H TAM CA OILS 48 MI BEND TO MONROE NR MIA (LAT 25 51 05 LONG 080 58 50)												
MAY . 1971												
12...	--	30	--	1	0	--	10	50	2	10	.0	60
SEP.												
08...	--	0	--	0	0	--	0	50	0	0	1.2	10
02289018 - 10H TAMIAMI CA AR S-12B NR MIAMI FLA (LAT 25 45 42 LONG 0-0 46 05)												
MAY . 1971												
12...	--	10	--	0	0	--	20	70	0	40	.0	50
SEP.												
08...	--	0	--	0	0	--	0	80	1	10	.0	10
02289043 - 10H EVERGLADES STATION 3-2B NEAR PENNSUCO (LAT 25 48 55 LONG 080 43 15)												
FEB.. 1971												
11...	0	10	--	--	0	--	10	500	3	10	--	30
JUNE												
16...	--	10	--	--	0	--	0	290	3	70	.0	100
02290500 - 10H TAMIAMI CANAL AT FED HG MIAMI FLA (LAT 25 46 49 LONG 080 17 20)												
MAY . 1971												
04...	100	10	660	0	0	--	30	190	0	20	--	80
AUG.												
12...	--	10	150	--	0	--	10	80	3	10	.5	50
02290510 - 10H MIAMI CA AT NW 27TH AVE MIAMI FLA (LAT 25 47 32 LONG 080 14 24)												
MAR.. 1971												
09...	100	20	--	--	--	30	30	110	0	20	1.5	40
02290710 - 10H BLACK CREEK CA AT S-21 NEAR GOULDS FLA (LAT 25 32 43 LONG 080 19 55)												
MAY . 1971												
12...	--	10	--	0	0	--	30	50	0	10	.0	40
SEP.												
07...	--	0	--	0	0	--	0	30	0	0	.0	60
02290720 - 10H MILITARY CA NR HOMESTEAD, FLA. (LAT 25 29 20 LONG 080 20 55)												
MAY . 1971												
12...	--	0	--	0	0	--	30	60	0	20	.0	40
SEP.												
07...	--	10	--	0	0	--	15	150	1	30	.0	90

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02290732 - 10B BISCAYNE BAY NR HOMESTEAD FLA (LAT 25 27 45 LONG 080 20 16)												
MAY , 1971												
12...	--	0	--	0	0	--	80	140	0	40	.0	80
SEP.												
07...	--	10	--	0	0	--	50	150	1	30	.0	90
02290800 - 10B TAYLOR SLOUGH NEAR HOMESTEAD, FLA. (LAT 25 24 05 LONG 080 36 25)												
JUNE, 1971												
17...	--	0	--	--	0	--	0	110	1	20	--	60
02290810 - 10B EVERGLADES P-37 NR HOMESTEAD, FLA. (LAT 25 17 30 LONG 080 40 30)												
OCT., 1970												
07...	20	0	--	--	--	--	0	--	10	10	--	20
JUNE, 1971												
17...	--	0	--	--	0	--	10	30	0	10	--	60
SEP.												
02...	--	--	--	--	--	--	--	--	--	--	.0	--
02290812 - 10B ALLIGATOR HD AT CTNMOUTH CR NR HOMESTE (LAT 25 38 10 LONG 080 44 20)												
NOV., 1970												
12...	20	0	--	--	--	--	0	150	3	20	--	30
FEB., 1971												
09...	130	20	--	--	0	--	10	150	2	50	--	30
MAY												
11...	0	10	40	0	0	--	20	100	1	250	--	80
AUG.												
10...	--	10	650	--	0	--	20	420	15	20	.0	30
02290815 - 10B EVERGLADES P-33 NEAR HOMESTEAD FLA (LAT 25 36 30 LONG 080 41 30)												
OCT., 1970												
07...	40	10	--	--	--	--	0	250	0	20	--	40
JUNE, 1971												
17...	--	0	--	--	0	--	10	20	2	20	--	60
SEP.												
02...	--	--	--	--	--	--	--	--	--	--	.5	--
02290820 - 10B EVERGLADES P-38 NEAR HOMESTEAD FLA (LAT 25 22 30 LONG 080 49 00)												
OCT., 1970												
07...	50	0	--	--	--	--	0	--	10	10	--	30
JUNE, 1971												
17...	--	0	--	--	4	--	20	50	2	20	--	70
SEP.												
02...	--	--	--	--	--	--	--	--	--	--	.01	--
02290828 - 10B EVERGLADES P-36 NEAR HOMESTEAD, FLA. (LAT 25 32 30 LONG 080 47 00)												
OCT., 1970												
07...	40	10	--	--	--	--	0	--	10	10	--	30
JUNE, 1971												
17...	--	0	--	--	0	--	20	240	20	40	--	100
SEP.												
02...	--	--	--	--	--	--	--	--	--	--	.5	--
02290830 - 10B EVERGLADES P-35 NEAR HOMESTEAD, FLA. (LAT 25 27 20 LONG 080 52 30)												
OCT., 1970												
07...	20	10	--	--	--	--	0	310	5	10	--	40
JUNE, 1971												
17...	--	0	--	--	0	--	0	90	6	60	--	80
SEP.												
02...	--	--	--	--	--	--	--	--	--	--	.6	--

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02290858 - 10B SHARK R AT MK 68 NR HOMESTEAD FLA (LAT 25 20 07 LONG 081 06 44)												
JUNE, 1971												
11...	--	0	--	--	1	--	70	280	4	30	--	70
02290870 - 10B EVERGLADES P-34 NEAR HOMESTEAD FLA (LAT 25 36 30 LONG 080 55 30)												
OCT., 1970												
07...	20	10	--	--	--	--	0	20	0	0	--	40
JUNE, 1971												
17...	--	0	--	--	0	--	0	60	2	10	--	270
02291200 - 10B LAKE TRAFFORD NR IMMOKALEE, FLA. (LAT 26 26 08 LONG 081 29 25)												
APR., 1971												
29...	--	10	--	0	0	--	0	90	2	0	.0	50
SEP.												
08...	--	20	--	0	0	--	0	230	30	3	.0	50
02291280 - 10B GORDON RIVER AT NAPLES FLA (LAT 26 10 21 LONG 081 47 06)												
OCT., 1970												
26...	--	10	100	--	--	--	10	50	2	20	--	40
FEB., 1971												
04...	--	0	--	--	--	--	80	110	10	40	--	90
04...	70	10	--	--	--	--	10	20	10	10	--	80
MAR.												
30...	--	20	--	--	--	0	50	130	4	40	--	70
JUNE												
22...	--	40	3200	0	0	--	30	160	0	110	--	90
02291300 - 10B GOLDEN GATE CA AT NAPLES FLA (LAT 26 10 01 LONG 081 46 02)												
OCT., 1970												
26...	40	0	140	--	--	--	10	400	4	20	--	30
FEB., 1971												
04...	--	10	--	--	--	--	0	40	10	10	--	50
MAR.												
03...	110	20	--	--	0	--	10	60	0	10	--	30
31...	--	20	--	--	--	0	0	60	3	10	--	60
APR.												
29...	--	10	--	0	0	--	0	20	2	10	.0	100
JUNE												
14...	100	0	--	0	0	--	0	70	0	10	.6	50
22...	--	20	900	0	0	--	10	90	1	0	--	70
SEP.												
08...	--	0	--	0	0	--	30	640	2	30	1.8	110
02292000 - 10B CALOOSAHATCHEE CANAL AT MOORE HAVEN FL (LAT 26 50 00 LONG 081 05 00)												
APR., 1971												
29...	--	0	--	0	0	--	0	80	2	10	.3	190
SEP.												
13...	--	20	--	1	0	--	0	290	3	20	.0	20
02292900 - 10B CALOOSAHATCHEE RIVER AT S-79 NR OLGA, (LAT 26 43 25 LONG 081 41 55)												
OCT., 1970												
29...	--	0	--	0	1	--	10	20	1	10	2.2	40
APR., 1971												
29...	--	10	--	0	0	--	20	20	1	10	.0	110
SEP.												
08...	--	10	--	0	1	--	0	330	2	20	.0	40
02294650 - 10D PEACE RIVER AT BARTOW FLA (LAT 27 54 07 LONG 081 49 03)												
NOV., 1970												
12...	--	0	--	--	--	--	0	120	1	20	--	30
APR., 1971												
23...	--	10	--	0	0	--	10	60	1	10	.0	80

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02296750 - 10D PEACE RIVER AT ARCADIA FLA (LAT 27 13 19 LONG 081 52 34)												
NOV., 1970												
06...	120	2	--	0	0	--	10	--	3	10	1.1	50
APR., 1971												
20...	--	10	--	0	0	--	0	40	2	0	.0	50
02298830 - 10E MYAKKA RIVER NR SARASOTA FLA (LAT 27 14 25 LONG 082 18 50)												
DEC., 1970												
16...	--	10	--	--	--	--	0	280	8	10	--	20
APR., 1971												
21...	--	10	--	0	0	--	0	190	0	20	.5	50
02299800 - 10F PHILLIPPI CR AT SARASOTA FLA (LAT 27 19 20 LONG 082 30 20)												
OCT., 1970												
06...	30	0	--	0	1	--	20	80	1	10	--	80
APR., 1971												
21...	--	10	--	0	0	--	0	80	1	20	.7	50
02299950 - 10F MANATEE R NR MYAKKA HEAD FLA (LAT 27 28 24 LONG 082 12 41)												
DEC., 1970												
17...	--	10	--	--	--	--	0	100	1	0	--	20
APR., 1971												
21...	--	10	--	0	0	--	0	70	0	10	.0	40
02301000 - 10G N PRONG ALAFIA R AT KEYSVILLE FLA (LAT 27 53 01 LONG 082 06 01)												
OCT., 1970												
07...	--	10	--	--	--	--	0	50	0	50	--	30
APR., 1971												
26...	--	20	--	0	0	--	0	50	1	10	.3	60
02301300 - 10G SO PRONG ALAFIA R NR LITHIA FLA (LAT 27 47 47 LONG 082 07 04)												
OCT., 1970												
07...	70	10	--	--	--	--	0	90	6	20	--	40
APR., 1971												
26...	--	20	--	0	0	--	0	50	0	0	.0	50
02301500 - 10G ALAFIA RIVER AT LITHIA FLA (LAT 27 52 19 LONG 082 12 41)												
OCT., 1970												
07...	30	3	--	0	2	--	0	70	1	20	1.0	30
APR., 1971												
26...	--	10	--	0	0	--	10	0	2	10	.0	60
02303000 - 10H HILLSBOROUGH RIVER NR ZEPHYRHILLS FLA (LAT 28 08 59 LONG 082 13 57)												
APR., 1971												
21...	--	0	--	0	0	--	0	40	1	10	5.1	50
JUNE												
15...	--	--	--	--	--	--	--	--	--	--	5.2	--
02303271 - 10H BAKER CREEK NEAR THONOTOSASSA FLA (LAT 28 02 52 LONG 082 16 04)												
APR., 1971												
20...	--	40	--	0	0	--	10	130	1	30	1.8	70
JUNE												
15...	--	--	--	--	--	--	--	--	--	--	2.2	--
02303300 - 10H FLINT CR NR THONOTOSASSA FLA (LAT 28 04 04 LONG 082 16 04)												
APR., 1971												
21...	--	20	--	0	0	--	10	30	2	0	.0	40

DATE	DIS-SOLVED ALUM-INUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED BORON (B) (UG/L) (01020)	DIS-SOLVED CAD-MIUM (CD) (UG/L) (01025)	HEXA-VALENT CHRO-MIUM (CR6) (UG/L) (01032)	DIS-SOLVED CHRO-MIUM (CR) (UG/L) (01030)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MAN-GANESE (MN) (UG/L) (01056)	TOTAL MERCURY (HG) (UG/L) (71900)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)
02304000 - 10H HILLSBORO R AT FOWLER AVE NR TAMPA FLA (LAT 28 03 15 LONG 082 21 50)												
APR., 1971												
20...	--	20	--	0	0	--	10	60	2	0	3.8	80
JUNE												
15...	--	--	--	--	--	--	--	--	--	--	4.6	--
02306200 - 10J L MAGDALENE NR LUTZ FLA (LAT 28 04 55 LONG 082 29 10)												
OCT., 1970												
08...	50	0	--	--	--	--	0	20	8	0	--	20
APR., 1971												
22...	--	10	--	0	0	--	10	50	1	0	.0	30
02306500 - 10J SWEETWATER CR NR SULPHUR SPRINGS FLA (LAT 28 02 33 LONG 082 30 44)												
OCT., 1970												
09...	20	10	--	--	--	--	0	150	6	20	--	20
APR., 1971												
22...	--	10	--	--	0	--	0	100	1	30	--	40
02307000 - 10J ROCKY CR NR SULPHUR SPRGS FLA (LAT 28 02 23 LONG 082 34 31)												
OCT., 1970												
23...	--	10	--	--	0	--	10	230	0	40	--	50
02307359 - 10J BROOKER CR NR TARPON SPRGS FLA (LAT 28 05 45 LONG 082 41 15)												
OCT., 1970												
28...	240	20	--	--	--	--	0	920	12	20	--	50
APR., 1971												
29...	--	30	--	1	0	--	20	1440	3	10	.0	60
02307479 - 10J LAKE TARPON NR TARPON SPRINGS FLA (LAT 28 05 35 LONG 082 43 20)												
OCT., 1970												
28...	--	10	--	--	--	--	0	90	0	20	--	120
02307578 - 10J OLD TAMPA BAY AT SAFETY HARBOR FLA (LAT 27 59 17 LONG 082 41 07)												
OCT., 1970												
29...	80	0	--	--	--	--	40	90	6	40	--	30
APR., 1971												
30...	--	10	--	0	0	--	60	140	2	20	.0	60
02309848 - 10J SOUTH BRANCH ANCLOTE RIVER NR ODESSA FLA (LAT 28 11 08 LONG 082 33 13)												
APR., 1971												
01...	--	--	--	--	--	--	--	1300	--	--	--	--
02309900 - 10J SO BRANCH ANCLOTE R AT ODESSA FLA (LAT 28 12 15 LONG 082 35 42)												
FEB., 1971												
09...	--	--	--	--	--	--	--	50	--	--	--	--
02310000 - 10J ANCLOTE RIVER NEAR ELFERS, FLA. (LAT 28 12 50 LONG 082 40 00)												
OCT., 1970												
28...	70	10	--	--	--	--	0	--	10	10	--	20
FEB., 1971												
09...	--	--	--	--	--	--	--	80	--	--	--	--
APR.												
01...	--	--	--	--	--	--	--	40	--	--	--	--
28...	--	10	--	0	0	--	10	90	1	10	1.4	80
02310280 - 10J PITHLACHASCOTEE R NR FIVAY JCT FLA (LAT 28 19 44 LONG 082 32 13)												
FEB., 1971												
10...	--	--	--	--	--	--	--	130	--	--	--	--
MAR.												
31...	--	--	--	--	--	--	--	50	--	--	--	--

DATE	DIS-SOLVED ALUM-INUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED BORON (B) (UG/L) (01020)	DIS-SOLVED CAD-MIUM (CD) (UG/L) (01025)	HEXA-VALENT CHRO-MIUM (CR6) (UG/L) (01032)	DIS-SOLVED CHRO-MIUM (CR) (UG/L) (01030)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MAN-GANESE (MN) (UG/L) (01056)	TOTAL MERCURY (HG) (UG/L) (71900)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)
02310300 - 10J PITHLACHASCOTEE R NR NEWPORT RICHEY FL (LAT 28 15 19 LONG 082 39 37)												
FEB.. 1971												
10...	--	--	--	--	--	--	--	100	--	--	--	--
MAR.												
31...	--	--	--	--	--	--	--	110	--	--	--	--
02310305 - 10J PITHLACHASCOTEE R NR RICHEY LKS FLA (LAT 28 14 14 LONG 082 41 38)												
FEB.. 1971												
10...	--	50	--	0	--	--	0	170	0	0	--	50
MAR.												
31...	100	10	--	--	--	20	0	150	0	10	.5	40
JUNE												
16...	--	0	--	--	--	--	--	--	--	--	14	--
02310500 - 10J WEEKIWACHEE SPRINGS NR BROOKSVILLE FLA (LAT 28 31 00 LONG 082 34 25)												
OCT.. 1970												
01...	40	0	--	0	1	--	0	10	0	0	--	40
APR.. 1971												
28...	--	0	--	0	0	--	10	0	2	0	.0	50
02310650 - 10J CHASSAHOWITZKA R NR HOMOSASSA FLA (LAT 28 42 54 LONG 082 34 38)												
APR.. 1971												
28...	--	0	--	0	0	--	20	20	2	0	.0	50
02310750 - 10J CRYSTAL RIVER NR CRYSTAL R FLA (LAT 28 54 17 LONG 082 38 13)												
OCT.. 1970												
13...	30	0	--	--	--	--	10	10	5	10	--	30
APR.. 1971												
28...	--	10	--	--	0	--	0	30	3	10	.0	50
02310800 - 09G WITHLACOOCHEE RIVER NR EVA FLA (LAT 28 21 38 LONG 081 49 08)												
MAY . 1971												
10...	--	10	--	2	0	--	60	230	6	10	.0	90
AUG.												
31...	--	10	--	1	0	--	30	750	12	10	.0	60
02313000 - 09G WITHLACOOCHEE RIVER NEAR HOLDER FLA (LAT 28 59 19 LONG 082 20 59)												
MAY . 1971												
18...	--	10	--	0	0	--	10	20	2	0	.0	60
SEP.												
17...	--	10	--	0	0	--	0	430	7	1	.0	70
02313100 - 09G RAINBOW SPRINGS NR DUNNELLON FLA (LAT 29 06 08 LONG 082 26 16)												
MAY . 1971												
18...	--	0	--	0	0	--	10	30	1	0	.0	70
SEP.												
17...	--	0	--	0	--	0	0	5	1	0	.0	10
02313700 - 09H WACCASASSA R NR GULF HAMMOCK FLA (LAT 29 12 14 LONG 082 46 09)												
OCT.. 1970												
07...	30	10	--	--	--	--	20	260	14	10	--	60
MAY . 1971												
12...	--	10	--	0	0	--	10	30	2	20	.0	60
SEP.												
09...	--	0	--	0	0	--	0	520	4	20	.0	20
02314986 - 09J ROCKY CREEK NR BELMONT, FLA. (LAT 30 32 40 LONG 082 44 02)												
OCT.. 1970												
06...	--	20	--	--	--	10	0	770	0	30	--	30
APR.. 1971												
27...	--	20	--	0	0	--	10	490	2	30	.0	20
JUNE												
23...	--	--	--	--	0	--	10	410	2	40	--	50

DATE	DIS-SOLVED ALUM-INUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED BORON (B) (UG/L) (01020)	DIS-SOLVED CAD-MIUM (CD) (UG/L) (01025)	HEXA-VALENT CHRO-MIUM (CR6) (UG/L) (01032)	DIS-SOLVED CHRO-MIUM (CR) (UG/L) (01030)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MAN-GANESE (MN) (UG/L) (01056)	TOTAL MERCURY (HG) (UG/L) (71900)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)
02315500 - 09J SUWANNEE R AT WHITE SPRINGS FLA (LAT 30 19 32 LONG 082 44 18)												
OCT., 1970												
06...	--	10	--	--	--	--	0	580	--	30	--	30
APR., 1971												
27...	--	30	--	0	--	0	10	300	1	20	.0	20
02315520 - 09J SWIFT CR AT FACIL FLA (LAT 30 22 14 LONG 082 48 00)												
OCT., 1970												
06...	--	3	--	0	1	--	10	228	1	50	.0	50
APR., 1971												
27...	--	10	--	0	--	0	0	100	0	90	.0	50
02315550 - 09J SUWANNEE R AT SUWANNEE SPRINGS FLA (LAT 30 23 34 LONG 082 56 00)												
OCT., 1970												
05...	--	10	--	--	--	20	10	470	0	30	--	40
APR., 1971												
28...	--	20	--	0	0	--	10	310	1	20	.0	40
JUNE												
22...	--	--	--	--	0	--	0	340	0	10	--	50
02319000 - 09J WITHLACOOCHEE R NR PINETTA FLA (LAT 30 35 43 LONG 083 15 35)												
OCT., 1970												
05...	--	0	--	--	--	--	10	370	10	30	--	80
APR., 1971												
28...	--	10	--	0	0	--	0	440	1	20	.0	40
02320500 - 09J SUWANNEE R AT BRANFORD FLA (LAT 29 57 20 LONG 082 55 40)												
OCT., 1970												
07...	--	20	--	--	--	20	10	160	0	10	--	70
APR., 1971												
29...	--	10	--	0	1	--	0	170	1	10	.0	60
02320700 - 09J SANTA FE R NR GRAHAM FLA (LAT 29 50 46 LONG 082 13 11)												
OCT., 1970												
08...	230	10	--	--	--	--	0	390	0	20	--	30
APR., 1971												
26...	--	30	--	0	0	--	10	340	2	10	.0	100
02321000 - 09J NEW R NR L BUTLER FLA (LAT 29 59 53 LONG 082 16 27)												
OCT., 1970												
12...	220	20	--	--	--	--	0	540	10	30	--	40
MAY , 1971												
04...	--	20	--	0	0	--	0	240	2	30	.0	40
02321500 - 09J SANTA FE R AT WORTHINGTON SPGS FLA (LAT 29 55 18 LONG 082 25 35)												
OCT., 1970												
08...	230	10	--	--	--	--	0	320	0	20	--	90
APR., 1971												
26...	--	10	--	0	0	--	0	290	10	40	.0	50
02321800 - 09J OLUSTEE CR NR PROVIDENCE FLA (LAT 30 00 14 LONG 082 34 20)												
OCT., 1970												
12...	600	40	--	--	--	--	0	820	3	20	--	20
MAY , 1971												
04...	--	10	--	0	0	--	0	450	3	70	.0	20
02322500 - 09J SANTA FE R NR FT WHITE FLA (LAT 29 51 00 LONG 082 42 50)												
OCT., 1970												
07...	--	20	--	--	--	--	0	60	0	10	--	40
APR., 1971												
26...	--	10	--	0	0	--	0	20	1	0	.0	40
JUNE												
21...	--	--	--	--	0	--	0	20	2	10	--	60

DATE	DIS-SOLVED ALUM-INUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED BORON (B) (UG/L) (01020)	DIS-SOLVED CAD-MIUM (CD) (UG/L) (01025)	HEXA-VALENT CHRO-MIUM (CR6) (UG/L) (01032)	DIS-SOLVED CHRO-MIUM (CR) (UG/L) (01030)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MAN-GANESE (MN) (UG/L) (01056)	TOTAL MERCURY (HG) (UG/L) (71900)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)
02322700 - 09J ICHATUCKNEE SPGS NR HILDRETH FLA (LAT 29 57 10 LONG 082 47 10)												
OCT., 1970												
07...	0	0	--	--	--	--	0	10	0	10	--	60
APR., 1971												
29...	--	0	--	0	--	0	20	40	0	0	.0	40
02323500 - 09J SUWANNEE R NR WILCOX FLA (LAT 29 35 20 LONG 082 56 10)												
OCT., 1970												
08...	--	10	--	--	--	0	0	120	0	20	--	70
APR., 1971												
29...	--	10	--	0	1	--	0	140	1	10	.0	40
JUNE												
29...	--	--	--	--	0	--	0	80	1	10	--	50
02324500 - 09K FENHOLLOWAY R AT FOLEY FLA (LAT 30 03 53 LONG 083 32 01)												
NOV., 1970												
10...	--	26	--	0	1	--	--	--	0	--	.0	60
APR., 1971												
26...	--	20	--	2	0	--	80	650	48	180	.0	330
SEP.												
30...	--	20	--	1	0	--	20	640	4	120	.0	30
02326500 - 11A AUCILLA R AT LAMONT FLA (LAT 30 22 11 LONG 083 48 25)												
APR., 1971												
26...	--	20	--	1	0	0	20	480	11	70	.5	430
SEP.												
30...	--	0	--	1	0	--	10	720	2	230	.0	30
02327000 - 11B WAKULLA SPG NR CRAWFORDVILLE FLA (LAT 30 14 05 LONG 084 18 05)												
APR., 1971												
28...	--	0	--	0	0	--	40	20	1	0	.0	40
SEP.												
21...	--	1	--	0	0	--	10	30	4	0	.0	30
02327100 - 11C SOPCHOPPY RIVER NR SOPCHOPPY FLA (LAT 30 07 45 LONG 084 29 40)												
NOV., 1970												
12...	420	13	--	1	0	--	--	--	1	--	.0	70
APR., 1971												
28...	--	20	--	0	0	--	20	200	1	10	.0	30
SEP.												
15...	--	10	--	0	0	--	10	750	3	10	2.0	10
02329000 - 11C OCHLOCKONEE RIVER NR HAVANA FLA (LAT 30 33 14 LONG 084 23 03)												
NOV., 1970												
12...	--	3	--	1	1	--	--	--	4	--	.0	20
APR., 1971												
27...	--	10	--	0	0	--	0	280	2	70	.0	40
SEP.												
30...	--	10	--	1	0	--	10	410	2	70	.0	110
02329200 - 11C LK JACKSON NR TALLAHASSEE FLA (LAT 30 31 43 LONG 084 21 30)												
APR., 1971												
26...	--	0	--	0	1	--	10	30	2	10	.5	30
SEP.												
30...	--	0	--	0	2	--	10	60	2	10	.0	20
02358000 - 11E APPALACHICOLA RIVER AT CHATTAHOOCHEE F (LAT 30 42 03 LONG 084 51 33)												
APR., 1971												
27...	--	0	--	0	0	--	20	20	2	10	.7	40
SEP.												
22...	--	10	--	1	0	--	10	150	3	70	.0	20
02359000 - 11E CHIPOLA RIVER NR ALTHA FLA (LAT 30 32 02 LONG 085 09 55)												
APR., 1971												
27...	--	0	--	0	1	--	0	80	2	10	.0	200
SEP.												
22...	--	0	--	1	0	--	10	60	7	20	.0	30

DATE	DIS-SOLVED ALUM-INUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED BORON (B) (UG/L) (01020)	DIS-SOLVED CAD-MIUM (CD) (UG/L) (01025)	HEXA-VALENT CHRO-MIUM (CR6) (UG/L) (01032)	DIS-SOLVED CHRO-MIUM (CR) (UG/L) (01030)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MAN-GANESE (MN) (UG/L) (01056)	TOTAL MERCURY (HG) (UG/L) (71900)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)
02359500 - 11F ECONFINA CREEK NEAR BENNETT FLA (LAT 30 23 04 LONG 085 33 24)												
JAN., 1971												
04...	--	--	--	--	--	--	--	30	--	--	--	--
JUNE												
21...	--	--	--	--	--	--	--	0	--	--	--	--
AUG.												
23...	--	--	--	--	--	--	--	50	--	--	--	--
02359660 - 11F DEER POINT LAKE NEAR PANAMA CITY, FLA. (LAT 30 17 45 LONG 085 34 55)												
MAY , 1971												
21...	--	10	--	0	0	--	10	100	1	0	.0	30
SEP.												
28...	--	0	--	6	0	--	20	140	6	0	.0	40
02365500 - 12A CHOCTAWHATCHEE R AT CARYVILLE FLA (LAT 30 46 32 LONG 085 49 40)												
MAY , 1971												
20...	--	0	--	1	0	--	0	650	8	40	.0	60
JUNE												
22...	--	--	--	--	--	--	--	500	--	--	--	--
SEP.												
27...	--	0	--	0	0	--	0	170	1	40	.0	30
02368000 - 12C YELLOW R AT MILLIGAN FLA (LAT 30 45 10 LONG 086 37 45)												
SEP., 1971												
27...	--	0	--	1	0	--	10	260	6	40	.0	90
02370000 - 12D BLACKWATER R NR BAKER FLA (LAT 30 50 00 LONG 086 44 05)												
MAY , 1971												
20...	--	0	--	0	1	--	10	280	5	20	.0	70
SEP.												
27...	--	0	--	0	0	--	10	250	8	20	.0	160
02375500 - 12E ESCAMBIA R NR CENTURY FLA (LAT 30 57 25 LONG 087 14 00)												
MAY , 1971												
20...	--	0	--	0	0	--	0	310	6	60	.0	70
SEP.												
27...	--	0	--	0	0	--	0	190	0	50	.0	10
02376108 - 12F ELEVENMILE CREEK NR ENSLEY FLA (LAT 30 32 52 LONG 087 19 49)												
MAY , 1971												
20...	--	20	--	0	0	--	30	410	9	250	.0	100
SEP.												
27...	--	30	--	1	0	--	20	350	15	330	.0	40
02376500 - 12F PERDIDO RIVER AT BARRINEAU PARK FLA (LAT 30 41 25 LONG 087 26 25)												
MAY , 1971												
20...	--	0	--	0	1	--	0	150	2	10	.0	70
SEP.												
27...	--	0	--	1	0	--	0	290	2	20	.0	30

DATE	DIS-SOLVED ALUM-INUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED BORON (B) (UG/L) (01020)	DIS-SOLVED CAD-MIUM (CD) (UG/L) (01025)	HEXA-VALENT CHRO-MIUM (CR6) (UG/L) (01032)	DIS-SOLVED CHRO-MIUM (CR) (UG/L) (01030)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MAN-GANESE (MN) (UG/L) (01056)	TOTAL MERCURY (HG) (UG/L) (71900)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)
252340081014000 - 10B LOSTMANS CREEK NR EVERGLADES FLA (LAT 25 23 40 LONG 081 01 40)												
MAR., 1971												
03...	150	20	--	--	0	--	30	110	1	20	--	40
253400080570000 - 10B ROGERS RIV HEADWATERS NR PINECREST FLA (LAT 25 34 00 LONG 080 57 00)												
MAY , 1971												
12...	0	10	100	3	0	--	20	1200	10	40	--	270
AUG.												
09...	--	0	700	--	0	--	10	80	0	10	.5	70
254021081051500 - 10B POND IN WESTERN PART GUM SLOUGH NR MON (LAT 25 40 21 LONG 081 05 15)												
FEB., 1971												
10...	40	30	--	--	0	--	10	100	1	40	--	40
JUNE												
14...	100	3	--	0	0	--	0	200	1	30	.6	60
254550080403000 - 10B LEVEE 67 CA AB S-12E NR HOMESTEAD FLA (LAT 25 45 50 LONG 080 40 30)												
JUNE, 1971												
16...	--	0	--	--	0	--	0	190	3	10	.0	100
254715081055000 - 10B CYPRESS STRAND OFF ST RT 94 NR PINECRE (LAT 25 47 15 LONG 081 05 50)												
FEB., 1971												
03...	110	20	--	--	0	--	10	100	0	20	--	60
JUNE												
14...	0	7	--	0	0	--	10	60	0	30	.0	50
254719080181300 - 10B FIRST ST DRAIN DITCH MIAMI INT AIRPORT (LAT 25 47 19 LONG 080 18 13)												
MAY , 1971												
04...	0	10	30	1	0	--	0	130	2	20	.0	70
AUG.												
12...	--	0	400	--	0	--	10	150	2	10	.6	70
254812080182000 - 10B BORROW PIT CA AT LUDLUM RD MIAMI FLA (LAT 25 48 12 LONG 080 18 20)												
MAY , 1971												
04...	100	10	90	0	0	--	30	600	54	10	.0	190
AUG.												
12...	--	40	250	--	1	--	10	260	280	10	.0	90
SEP.												
14...	--	--	--	--	0	--	10	70	4	10	.0	30
254818080160100 - 10B DRAIN DITCH NE COR MIAMI INT AIRPORT M (LAT 25 48 18 LONG 080 16 01)												
MAY , 1971												
04...	100	10	300	2	0	--	0	420	18	20	--	110
AUG.												
12...	--	10	200	--	0	--	20	50	2	10	.0	50
254918080170100 - 10B SOUTHSIDE CANAL AT FOOTBRIDGE NR MIAMI (LAT 25 49 18 LONG 080 17 01)												
MAR., 1971												
09...	70	40	--	--	--	0	0	110	2	0	.0	30
255120080523000 - 10B JETPORT BORROW PIT #4 NR MIAMI FLA (LAT 25 51 20 LONG 080 52 30)												
OCT., 1970												
13...	60	0	--	--	--	0	0	0	3	0	--	30
NOV.												
12...	60	0	--	--	--	10	0	220	7	20	--	30
FEB., 1971												
10...	100	30	--	--	0	--	0	10	0	0	--	60
MAY												
12...	0	0	80	0	0	--	0	30	0	0	--	80
AUG.												
10...	--	10	500	--	0	--	0	30	1	0	1.0	10

DATE	DIS-SOLVED ALUM-INUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED BORON (B) (UG/L) (01020)	DIS-SOLVED CAD-MIUM (CD) (UG/L) (01025)	HEXA-VALENT CHRO-MIUM (CR6) (UG/L) (01032)	DIS-SOLVED CHRO-MIUM (CR) (UG/L) (01030)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MAN-GANESE (MN) (UG/L) (01056)	TOTAL MERCURY (HG) (UG/L) (71900)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)
255120080540000 - 10B CYPRESS SWP NR JETPORT BORROW PIT 3 NR (LAT 25 51 20 LONG 080 54 00)												
OCT.. 1970												
13...	40	0	--	--	--	0	0	70	3	20	--	60
NOV.												
12...	--	0	--	--	--	10	0	130	3	20	--	30
FEB.. 1971												
10...	80	30	--	--	0	--	0	40	0	10	--	40
AUG.												
10...	--	10	850	--	0	--	0	350	1	50	.0	50
255215080370500 - 10B CON AREA 3 OFF LV-67A NR ANDYTOWN FLA (LAT 25 52 15 LONG 080 37 05)												
OCT.. 1970												
07...	--	10	--	--	--	0	0	110	0	10	--	50
FEB.. 1971												
11...	0	0	--	--	0	--	10	100	1	0	--	50
JUNE												
16...	--	0	--	--	0	--	0	280	2	20	.0	50
255230080550000 - 10B JETPORT BORROW PIT 5 NR MIAMI FLA (LAT 25 52 30 LONG 080 55 00)												
OCT.. 1970												
13...	60	0	--	--	--	0	0	40	4	0	--	40
NOV.												
12...	20	0	--	--	--	20	10	130	2	0	--	20
FEB.. 1971												
10...	140	30	--	--	1	--	0	30	0	0	--	50
MAY												
12...	0	0	50	0	0	--	0	30	1	0	--	40
AUG.												
10...	--	0	350	--	0	--	0	20	0	0	.7	40
255231080520000 - 10B ROGERS RIVER HEADWATERS NR EVERGLADES (LAT 25 52 31 LONG 080 52 00)												
NOV.. 1970												
12...	10	0	--	--	--	10	0	80	0	0	--	30
255307081281900 - 10B FERGUSON R AT MOUTH NR EVERGLADES CITY (LAT 25 53 07 LONG 081 28 19)												
MAR.. 1971												
02...	140	10	--	--	0	--	60	160	3	40	--	50
JUNE												
14...	100	20	--	0	0	--	40	290	3	60	.0	60
255329081302400 - 10B FAKA UNION CANAL AT MOUTH NR EVERGLADE (LAT 25 53 29 LONG 081 30 24)												
MAR.. 1971												
02...	100	20	--	--	--	0	30	120	2	20	--	4200
JUNE												
14...	0	1	--	0	0	--	20	90	0	20	.0	70
255520080562200 - 10B CYPRESS POND NW OF JETPORT NR MIAMI FL (LAT 25 55 20 LONG 080 56 22)												
OCT.. 1970												
13...	20	0	--	--	--	10	0	40	4	10	--	100
NOV.												
12...	0	0	--	--	--	10	0	140	9	80	--	60
FEB.. 1971												
09...	70	30	--	--	0	--	0	120	2	40	--	6100
AUG.												
09...	--	0	850	--	0	--	10	270	14	20	1.5	40
255830080411000 - 10B CORPS OF ENGR GAGE 3-4 NR ANDYTOWN FLA (LAT 25 58 30 LONG 080 04 10)												
FEB.. 1971												
11...	0	0	--	--	0	--	10	290	0	90	--	50
JUNE												
16...	--	20	--	--	0	--	30	570	2	50	1.0	170

DATE	DIS-SOLVED ALUM-INUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED BORON (B) (UG/L) (01020)	DIS-SOLVED CAD-MIUM (CD) (UG/L) (01025)	HEXA-VALENT CHRO-MIUM (CR6) (UG/L) (01032)	DIS-SOLVED CHRO-MIUM (CR) (UG/L) (01030)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MAN-GANESE (MN) (UG/L) (01056)	TOTAL MERCURY (HG) (UG/L) (71900)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)
255914080093400 - 10B HALLANDALE ROCK & SAND CO PIT IN HALLA (LAT 25 59 14 LONG 080 09 34)												
FEB., 1971												
09...	0	30	--	--	0	--	0	10	0	0	--	30
MAY												
14...	--	--	80	--	0	--	0	50	2	0	--	50
JULY												
27...	--	--	90	--	0	--	10	50	3	0	--	90
SEP.												
28...	--	--	--	0	1	--	10	0	1	0	.0	10
260031080145300 - 10B DAVIE RD CNL PEMBROKE PINES AT HOL BL (LAT 26 00 31 LONG 080 14 53)												
JAN., 1971												
14...	--	20	30	--	--	0	0	110	10	30	--	80
APR.												
07...	50	10	850	--	0	--	0	130	0	30	--	160
JULY												
01...	--	20	940	0	0	--	10	200	10	30	--	60
260114081242300 - 10B LK IN FAKHAT STND OFF JANES SC DR NR C (LAT 26 01 14 LONG 081 24 23)												
JUNE, 1971												
14...	0	0	--	0	0	--	0	50	0	40	.0	60
14...	0	10	--	0	0	--	0	70	0	20	.0	60
260114081245000 - 10B CANAL OFF JANES SCENIC DR NR COPELAND (LAT 26 01 14 LONG 081 24 50)												
MAR., 1971												
02...	70	30	--	--	0	--	10	30	1	30	--	50
JUNE												
14...	0	0	--	0	0	--	0	50	0	40	.0	60
260333080084300 - 10B DANIA CUTOFF CA W OF FECRR BR AT DANIA (LAT 26 03 33 LONG 080 08 43)												
JULY, 1971												
13...	--	0	2200	0	0	--	40	70	0	20	--	80
260336081270000 - 10B GAC CANAL NR COPELAND FLA (LAT 26 03 36 LONG 081 27 00)												
MAR., 1971												
02...	40	20	--	--	0	--	10	190	0	10	--	40
JUNE												
14...	--	8	--	--	--	--	--	--	--	--	--	--
260348080340600 - 10B SOUTH NEW RIVER CANAL NEAR ANDYTOWN FL (LAT 26 03 48 LONG 080 34 06)												
NOV., 1970												
23...	--	10	--	--	--	0	0	70	0	20	--	80
260514080110800 - 10B NORTH NEW RIV CA AT SW 31 AVE AT FT LA (LAT 26 05 14 LONG 080 11 08)												
JAN., 1971												
13...	130	10	230	--	--	20	30	50	10	20	--	40
APR.												
15...	70	10	900	--	0	--	30	110	1	10	--	50
JULY												
13...	--	0	300	0	0	--	20	40	4	10	--	80
SEP.												
28...	--	20	10	0	0	--	20	40	2	10	--	20
260702080085800 - 10B NEW RIVER AT SW 4TH & 7TH AVE FT LAUDE (LAT 26 07 02 LONG 080 08 58)												
JULY, 1971												
15...	--	0	1900	0	0	--	40	70	0	10	--	70
SEP.												
29...	--	0	1400	0	0	--	40	30	2	10	--	20
260704081480400 - 10B LATERN LAKE AT NAPLES FLA (LAT 26 07 04 LONG 081 48 04)												
NOV., 1970												
30...	--	10	820	--	--	0	10	60	2	10	--	40
FEB., 1971												
04...	--	0	--	--	--	20	10	30	10	10	--	60

DATE	DIS-SOLVED ALUM-INUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED BORON (B) (UG/L) (01020)	DIS-SOLVED CAD-MIUM (CD) (UG/L) (01025)	HEXA-VALENT CHRO-MIUM (CR6) (UG/L) (01032)	DIS-SOLVED CHRO-MIUM (CR) (UG/L) (01030)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MAN-GANESE (MN) (UG/L) (01056)	TOTAL MERCURY (HG) (UG/L) (71900)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)
260743080103100 - 10B NORTH FK NEW RIV AT NW 6TH ST FT LAUDE (LAT 26 07 43 LONG 080 10 31)												
JAN.. 1971												
13...	140	10	240	--	--	10	20	100	10	30	--	60
APR.												
18...	60	10	650	--	0	--	20	170	1	20	--	120
JULY												
15...	--	10	0	0	0	--	10	50	5	20	--	60
260807080140200 - 10B PLANTATION RD CA AT NW 65 AVE IN PLANT (LAT 26 08 07 LONG 080 14 02)												
JAN.. 1971												
13...	70	20	180	--	--	0	10	150	10	20	--	80
APR.												
15...	30	10	3000	--	0	--	10	170	1	10	--	60
JULY												
01...	--	--	--	0	0	--	10	90	9	10	--	70
260859081472400 - 10B GORDON RIVER AT US 41 AT NAPLES FLA (LAT 26 08 59 LONG 081 47 24)												
OCT.. 1970												
26...	--	10	2600	--	--	0	20	160	1	20	--	40
MAR.. 1971												
30...	--	10	--	--	--	0	50	150	3	30	--	70
JUNE												
22...	--	10	3200	0	0	--	40	90	0	20	--	70
260919080172300 - 10B MIDDLE RIVER CANAL NR LAUDERHILL FLA (LAT 26 09 19 LONG 080 17 23)												
JAN.. 1971												
14...	--	10	20	--	--	0	0	230	10	20	--	60
APR.												
09...	20	10	850	--	0	--	0	70	0	0	--	50
JULY												
14...	--	10	130	0	0	--	10	50	4	0	--	70
261000080553000 - 10B CYPRESS POND OFF EVERGLADES PKWY NR FT (LAT 26 10 00 LONG 080 55 30)												
FEB.. 1971												
03...	100	20	--	--	0	--	10	60	0	30	--	60
JUNE												
16...	100	5	--	0	0	--	0	50	1	10	.8	60
261022080114300 - 10B PROSPECT FEEDER CANAL NR FT LAUDERDALE (LAT 26 10 22 LONG 080 11 43)												
APR.. 1971												
15...	100	10	1600	--	0	--	20	70	1	0	--	80
261030080131400 - 10B MIDDLE R CA (C-13) AT LAUDERHILL FLA (LAT 26 10 30 LONG 080 13 14)												
JAN.. 1971												
14...	--	10	20	--	--	0	10	80	10	10	--	50
APR.												
15...	80	10	1300	--	0	--	10	120	1	0	--	270
JULY												
14...	--	0	100	0	0	--	10	50	1	10	--	50
261034080093500 - 10B CA-13 FEEDER CA AT 10TH AVE FT LAUDERD (LAT 26 10 34 LONG 080 09 35)												
JAN.. 1971												
14...	--	10	30	--	--	0	0	40	10	10	--	70
APR.												
14...	50	10	1300	--	0	--	0	50	0	0	--	50
JULY												
15...	--	10	20	0	0	--	10	40	7	0	--	50
261051080285200 - 10B CORPS OF ENGINEERS GAGE 3-3 NR ANDYTOW (LAT 26 10 51 LONG 080 28 52)												
NOV.. 1970												
23...	--	20	--	--	--	10	0	40	1	20	--	120

DATE	DIS-SOLVED ALUM-INUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED BORON (B) (UG/L) (01020)	DIS-SOLVED CAD-MIUM (CD) (UG/L) (01025)	HEXA-VALENT CHRO-MIUM (CR6) (UG/L) (01032)	DIS-SOLVED CHRO-MIUM (CR) (UG/L) (01030)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MAN-GANESE (MN) (UG/L) (01056)	TOTAL MERCURY (HG) (UG/L) (71900)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)
261057080442600 - 10B CORPS OF ENGINEERS GAGE 3-2 NR ANDYTOW (LAT 26 10 57 LONG 080 44 26)												
JUNE, 1971												
16...	--	0	--	--	0	--	10	50	2	0	.0	70
261131080105800 - 10B BORROW PIT ON PROSPECT ROAD NR FT LAUD (LAT 26 11 31 LONG 080 10 58)												
JAN., 1971												
14...	--	10	30	--	--	0	0	10	10	0	--	40
261148080114800 - 10B FT LAUDERDALE PROSPECT LK NR FT LAUDE (LAT 26 11 48 LONG 080 11 48)												
JAN., 1971												
14...	--	20	20	--	--	10	110	30	10	0	--	60
APR.												
14...	50	10	580	--	0	--	10	0	0	0	--	50
261240080494000 - 10B L-28 BORROW CA AB S-140 NR ANDYTOWN FL (LAT 26 12 40 LONG 080 49 40)												
OCT., 1970												
07...	--	10	--	--	--	0	0	290	0	10	--	40
FEB., 1971												
08...	0	0	--	--	0	--	0	60	1	0	--	40
JUNE												
16...	--	1	--	--	0	--	0	140	3	10	.0	60
261300080543000 - 10B LEVEE 28 INTERCEPTOR NR ANDYTOWN FLA (LAT 26 13 00 LONG 080 54 30)												
OCT., 1970												
07...	--	20	--	--	--	0	0	220	0	10	--	40
FEB., 1971												
08...	50	10	--	--	0	--	0	50	1	0	--	40
JUNE												
16...	--	0	--	--	0	--	0	50	6	0	--	100
261324080211800 - 10B L-35B BORROW CANAL IN CA 2A NR ANDYTOW (LAT 26 13 24 LONG 080 21 18)												
FEB., 1971												
11...	70	10	--	--	0	--	0	20	1	0	--	50
JUNE												
16...	--	10	--	--	0	--	0	50	2	10	.0	140
261335081352400 - 10B GOLDEN GATE TRIB CA NR NAPLES FLA (LAT 26 13 35 LONG 081 35 24)												
OCT., 1970												
26...	--	10	140	--	--	0	0	290	2	10	--	40
FEB., 1971												
04...	--	10	--	--	--	50	0	120	10	10	--	30
MAR.												
30...	90	10	--	--	--	0	0	160	3	10	--	110
JUNE												
22...	--	10	--	0	0	--	0	160	0	10	--	0
261345080274500 - 10B S-11 C AT L 38E NR ANDYTOWN FLA (LAT 26 13 45 LONG 080 27 45)												
FEB., 1971												
08...	20	30	--	--	0	--	10	30	2	0	--	40
JUNE												
16...	--	10	--	--	0	--	0	120	1	10	.0	110
261349080121700 - 10B POMPANO CA AT SR 7 AT MARGATE FLA (LAT 26 13 49 LONG 080 12 17)												
JAN., 1971												
13...	140	20	40	--	--	10	0	50	10	0	--	50
APR.												
14...	60	20	1500	--	0	--	0	60	0	0	--	40
JULY												
19...	--	0	300	0	0	--	0	30	5	10	--	100

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261630080435800 - 10B C-123 AT OLD MIAMI CANAL NR ANDYTOWN F (LAT 26 16 30 LONG 080 43 58)												
FEB., 1971												
11...	60	0	--	--	0	--	10	130	3	0	--	40
JUNE												
16...	--	10	--	--	0	--	0	130	3	30	.0	360
261650080251000 - 10B SITE 2-17 IN CA 2A NR ANDYTOWN FLA (LAT 26 16 50 LONG 080 25 10)												
JUNE, 1971												
15...	--	0	--	--	0	--	10	80	3	90	.0	60
261918080055200 - 10B HILLSBORO CA E OF DIXIE HWY AT DEERFIE (LAT 26 19 18 LONG 080 05 52)												
APR., 1971												
06...	0	10	1800	--	0	--	20	100	1	20	--	60
261938080124900 - 10B HILLSBORO CANAL AT US 441 AT DEERFIELD (LAT 26 19 38 LONG 080 12 49)												
JAN., 1971												
13...	--	20	50	--	--	0	0	80	10	10	--	30
APR.												
14...	0	20	1500	--	0	--	10	60	0	0	--	80
JULY												
15...	--	10	180	0	0	--	10	70	2	20	--	50
262000080320500 - 10B NORTH NEW RIVER CANAL AB S7 NR ANDYTOW (LAT 26 20 00 LONG 080 32 05)												
FEB., 1971												
08...	50	10	--	--	0	--	0	40	1	0	--	40
JUNE												
15...	--	10	--	--	0	--	10	100	--	10	.0	80
262000080320501 - 10B NORTH NEW RIVER CANAL AB S7 NR ANDYTOWN (LAT 26 20 00 LONG 080 32 05.01)												
OCT., 1970												
07...	--	10	--	--	--	0	0	160	0	10	--	40
262134080480300 - 10B MIAMI CANAL N OF S-28 NR ANDYTOWN FLA (LAT 26 21 34 LONG 080 48 03)												
FEB., 1971												
08...	50	10	--	--	0	--	0	40	0	0	--	30
JUNE												
15...	--	10	--	--	0	--	10	100	3	10	.0	70
262517080242000 - 10B HILLSBORO CANAL 1 MILE WEST OF S-10 NR (LAT 26 25 17 LONG 080 24 20)												
FEB., 1971												
11...	50	10	--	--	0	--	10	10	1	0	--	40
JUNE												
15...	--	0	--	--	0	--	0	50	1	10	--	120
264829080050900 - 10B CANAL 17 AT SH-809 NR LAKE PARK FLA (LAT 26 48 29 LONG 080 05 09)												
NOV., 1970												
08...	60	0	--	--	--	0	0	230	6	10	--	50
265850080095000 - 10B LOXAHATCHEE R NR CYPRESS CR NR JUPITER FL (LAT 26 58 50 LONG 080 09 50)												
SEP., 1971												
15...	--	0	--	--	1	--	10	240	1	0	--	60
265910080094500 - 10B LOXAHATCHEE R AT H GROVES D NR JUPITER FL (LAT 26 59 10 LONG 080 09 45)												
SEP., 1971												
15...	--	10	--	--	0	--	20	210	2	10	--	160
265955080082500 - 10B LOXAHATCHEE R AT PARK DOCK NR JUPITER FLA (LAT 26 59 55 LONG 080 08 25)												
SEP., 1971												
15...	--	0	--	--	0	--	0	260	4	0	--	40

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273018082342000 - 10F MANATEE R AT HWY 41 BR AT BRADENTON FL (LAT 27 30 18 LONG 082 34 20)												
JUNE, 1971												
04...	--	10	--	2	0	--	2	--	5	1	.2	12
273250082384800 - 10F TAMPA BAY Q-15 (LAT 27 32 50 LONG 082 38 48)												
JUNE, 1971												
01...	--	0	--	2	3	--	2	--	5	2	.0	6
273419082404700 - 10F TAMPA BAY Q-13.5 (LAT 27 34 19 LONG 082 40 47)												
JUNE, 1971												
01...	--	0	--	2	0	--	7	--	5	2	.0	20
273633082332800 - 10F TAMPA BAY BISHOP HARBOR (LAT 27 36 33 LONG 082 33 28)												
JUNE, 1971												
01...	--	10	--	0	1	--	3	--	5	2	.1	10
273829082401100 - 10J TAMPA BAY SUNSHINE SKYWAY (LAT 27 38 29 LONG 082 40 11)												
JUNE, 1971												
01...	--	10	--	0	2	--	3	--	5	2	.6	66
01...	--	10	--	0	3	--	4	--	10	2	.3	14
273958082332800 - 10F TAMPA BAY L-15 (LAT 27 39 58 LONG 082 33 28)												
JUNE, 1971												
01...	--	10	--	0	0	--	1	--	5	2	.0	4
274140082373500 - 10J TAMPA BAY L-13 (LAT 27 41 40 LONG 082 37 35)												
JUNE, 1971												
02...	--	0	--	0	3	--	2	--	5	1	.0	8
274214082265800 - 10F LITTLE MANATEE R AT US 41 BR NR RUSKIN (LAT 27 42 14 LONG 082 26 58)												
JUNE, 1971												
04...	--	10	--	0	0	--	2	--	0	3	.0	12
274235082324900 - 10J TAMPA BAY BOAT 1 (LAT 27 42 35 LONG 082 32 49)												
JUNE, 1971												
01...	--	10	--	2	0	--	3	--	5	2	.0	16
01...	--	10	--	2	1	--	3	--	10	2	.0	56
274340080453500 - 09E BLUE CYPRESS LK SITE 1 NR FELLSMERE FL (LAT 27 43 40 LONG 080 45 35)												
JULY, 1971												
15...	--	10	--	--	0	--	0	120	7	10	.0	30
274350080462000 - 09E BLUE CYPRESS LK SITE 2 NR FELLSMERE FL (LAT 27 43 50 LONG 080 46 20)												
JULY, 1971												
15...	--	10	--	--	0	--	0	150	2	10	.0	40
274530082303300 - 10F TAMPA BAY H-14 (LAT 27 45 30 LONG 082 30 33)												
JUNE, 1971												
01...	--	10	--	0	1	--	1	--	5	2	.0	8
274556082371400 - 10J WHITTED TREATMENT PLANT DISCH EFF (LAT 27 45 56 LONG 082 37 14)												
JUNE, 1971												
08...	--	10	--	1	0	--	10	--	10	2	.0	115
274604082292100 - 10F TAMPA BAY H-15 (LAT 27 46 04 LONG 082 29 21)												
JUNE, 1971												
02...	--	10	--	2	1	--	1	--	5	1	.0	6

DATE	DIS-SOLVED ALUM-INUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED BORON (B) (UG/L) (01020)	DIS-SOLVED CAD-MIUM (CD) (UG/L) (01025)	HEXA-VALENT CHRO-MIUM (CR6) (UG/L) (01032)	DIS-SOLVED CHRO-MIUM (CR) (UG/L) (01030)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MAN-GANESE (MN) (UG/L) (01056)	TOTAL MERCURY (HG) (UG/L) (71900)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)
274754082445100 - 10J UNNAMED LAKE AT ST PETERSBURG FLA (LAT 27 47 54 LONG 082 44 51)												
SEP., 1971												
03...	--	20	--	0	0	--	0	120	2	--	--	30
274827082271500 - 10F TAMPA BAY BOAT # 2 (LAT 27 48 27 LONG 082 27 15)												
JUNE, 1971												
01...	--	10	--	6	0	--	3	--	5	2	.5	12
01...	--	0	--	2	0	--	2	--	5	2	.0	10
274926082345100 - 10J TAMPA BAY H-13 (LAT 27 49 26 LONG 082 34 51)												
JUNE, 1971												
02...	--	20	--	0	2	--	1	--	5	2	.0	12
274950082282000 - 10J MAC DILL TREATMENT PLANT DISCH EFF (LAT 27 49 50 LONG 082 28 20)												
JUNE, 1971												
08...	--	10	--	0	0	--	4	--	5	3	.0	10
275122082233200 - 10H ALAFIA RIVER AT US 41 BR NR TAMPA FLA (LAT 27 51 22 LONG 082 23 32)												
JUNE, 1971												
04...	--	10	--	2	0	--	3	--	10	1	.2	10
275155082252000 - 10H TAMPA BAY D-14.5 (LAT 27 51 55 LONG 082 25 20)												
JUNE, 1971												
04...	--	10	--	3	0	--	8	--	15	2	.0	30
275242082345600 - 10J TAMPA BAY GANDY BRIDGE (LAT 27 52 42 LONG 082 34 56)												
JUNE, 1971												
01...	--	10	--	1	3	--	2	--	5	2	.0	22
01...	--	10	--	1	3	--	2	--	5	2	.0	22
01...	--	10	--	2	0	--	2	--	5	2	.0	20
275324082274200 - 10J TAMPA BAY D-13 (LAT 27 53 24 LONG 082 27 42)												
JUNE, 1971												
01...	--	0	--	1	0	--	3	--	5	0	.0	8
275452082264000 - 10H HOOKERS PT.TREATMENT PLANT DISCH PLUME (LAT 27 54 52 LONG 082 26 40)												
JUNE, 1971												
03...	--	10	--	2	0	--	3	--	5	2	.0	10
275453082342400 - 10J TAMPA BAY FP-10 (LAT 27 54 53 LONG 082 34 24)												
JUNE, 1971												
02...	--	0	--	2	0	--	2	--	5	1	.0	6
275618082252800 - 10H TAMPA BAY B-13 (LAT 27 56 18 LONG 082 25 28)												
JUNE, 1971												
01...	--	10	--	1	0	--	2	--	5	1	.0	6
275720082404200 - 10J BAYVIEW TREATMENT PLANT DISCH EFF (LAT 27 57 20 LONG 082 40 42)												
JUNE, 1971												
04...	--	10	--	0	0	--	4	--	5	2	.5	10

DATE	DIS-SOLVED ALUM-INUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED BORON (B) (UG/L) (01020)	DIS-SOLVED CAD-MIUM (CD) (UG/L) (01025)	HEXA-VALENT CHRO-MIUM (CR6) (UG/L) (01032)	DIS-SOLVED CHRO-MIUM (CR) (UG/L) (01030)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MAN-GANESE (MN) (UG/L) (01056)	TOTAL MERCURY (HG) (UG/L) (71900)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)
275808082372400 - 10J TAMPA BAY COURTNEY CAMPBELL (LAT 27 58 08 LONG 082 37 24)												
JUNE, 1971												
01...	--	10	--	54	0	--	12	--	5	2	.0	30
01...	--	10	--	8	0	--	7	--	10	1	.0	22
01...	--	10	--	8	0	--	7	--	10	1	.0	22
275850082334500 - 10J SWEETWATER CR TREATMENT PLANT DISCH EF (LAT 27 58 50 LONG 082 33 45)												
JUNE, 1971												
03...	--	10	--	0	1	--	3	--	5	2	.6	8
275857082400000 - 10J TAMPA BAY E-6.0 (LAT 27 58 57 LONG 082 40 00)												
JUNE, 1971												
02...	--	0	--	0	2	--	2	--	5	2	--	8
280002082353800 - 10J ROCKY CREEK TREATMENT PLANT DISCH EFF (LAT 28 00 02 LONG 082 35 38)												
JUNE, 1971												
04...	--	10	--	1	0	--	1	--	5	2	.1	10
280023082203300 - 10H EUREKA SPRING TRIB NO3 NR TAMPA FLA (LAT 28 00 23 LONG 082 20 33)												
OCT., 1970												
20...	90	--	--	--	2	--	0	10	0	0	--	110
280102082202000 - 10H SANIT LNDFL OXID PND NR EUREKA SPRINGS (LAT 28 01 02 LONG 082 20 20)												
OCT., 1970												
20...	50	20	--	--	0	--	0	40	0	0	--	60
280104082201800 - SIX MILE CREEK TRIB SPRING NO 1 NR TAMPA (LAT 28 01 04 LONG 082 20 18)												
OCT., 1970												
16...	70	10	--	--	0	--	10	60	2	0	--	80
280104082210200 - 10H LETTUCE LAKE NR THONOTOSASSA FLA (LAT 28 01 04 LONG 082 21 02)												
OCT., 1970												
19...	50	0	--	--	4	--	0	20	0	0	--	90
280559081580900 - 10D L GIBSON TRIB AT CARR HOME NR LAKELAND (LAT 28 05 59 LONG 081 58 09)												
FEB., 1971												
03...	--	20	--	--	--	20	0	180	10	10	--	1400
10...	--	30	--	0	--	10	0	270	0	20	--	110
280953081215300 - 10H LAKE TOHOPEKALIGA SOUTH CEN AT KISSIMM (LAT 28 09 53 LONG 081 21 53)												
DEC., 1970												
15...	--	10	--	--	--	10	0	70	0	0	--	2000
MAY , 1971												
19...	--	10	--	--	0	--	10	60	1	0	--	20
SEP.												
15...	--	0	--	--	0	--	10	70	3	0	--	10
281054082424100 - 10J DUCK SLOUGH NEAR ELFERS FLA (LAT 28 10 54 LONG 082 42 41)												
FEB., 1971												
09...	--	--	--	--	--	--	--	100	--	--	--	--
APR.												
01...	--	--	--	--	--	--	--	10	--	--	--	--
281254082415500 - 10J ANCLOTE RIVER BL SEVEN SPRINGS NR ELFE (LAT 28 12 54 LONG 082 41 55)												
FEB., 1971												
09...	--	40	--	--	--	30	0	150	0	10	--	30
APR.												
01...	100	10	--	--	--	20	0	90	0	10	.0	30

DATE	DIS-SOLVED ALUM-INUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED BORON (B) (UG/L) (01020)	DIS-SOLVED CAD-MIUM (CD) (UG/L) (01025)	HEXA-VALENT CHRO-MIUM (CR6) (UG/L) (01032)	DIS-SOLVED CHRO-MIUM (CR) (UG/L) (01030)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MAN-GANESE (MN) (UG/L) (01056)	TOTAL MERCURY (HG) (UG/L) (71900)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)
281256081233000 - 10B LK TOHOPEKALIGA CENTER AT KISSIMMEE FL (LAT 28 12 56 LONG 081 23 30)												
DEC., 1970												
15...	--	0	--	--	--	0	0	90	0	0	--	40
MAY , 1971												
19...	--	10	--	--	1	--	0	70	1	0	--	20
SEP.												
15...	--	10	--	--	0	--	10	90	3	0	--	10
281339082355400 - 10J ANCLOTE RIVER AT ODESSA FLA (LAT 28 13 39 LONG 082 35 54)												
FEB., 1971												
09...	--	--	--	--	--	--	--	70	--	--	--	--
APR.												
01...	--	--	--	--	--	--	--	70	--	--	--	--
281557081243800 - 10B SHINGLE CREEK AT LK TOHOPEKALIGA KISSI (LAT 28 15 57 LONG 081 24 38)												
DEC., 1970												
15...	--	10	--	--	--	0	10	70	2	10	--	90
MAY , 1971												
19...	--	20	--	--	0	--	20	200	1	0	--	190
SEP.												
15...	--	0	--	--	1	--	10	370	4	0	--	30
281602081182900 - 10B EAST LK TOHOPEKALIGA OLT AT ST CLOUD F (LAT 28 16 02 LONG 081 18 29)												
DEC., 1970												
15...	--	10	--	--	--	10	0	80	4	0	--	30
281613081235700 - 10B LAKE TOHOPEKALIGA NORTH AT KISSIMMEE F (LAT 28 16 13 LONG 081 23 57)												
MAY , 1971												
19...	--	10	--	--	1	--	0	60	1	0	--	30
SEP.												
15...	--	0	--	--	0	--	10	410	5	10	--	20
281618082354600 - 10J PITHLA RIV AT CROCKET L RCH NR NEW P R (LAT 28 16 18 LONG 082 35 46)												
MAR., 1971												
31...	--	--	--	--	--	--	--	90	--	--	--	--
282020080561500 - 09E TAYLOR CK IMP SITE 1 NR COCOA FLA (LAT 28 20 20 LONG 080 56 15)												
JULY, 1971												
13...	--	20	--	--	0	--	0	100	3	0	.0	30
13...	--	--	--	--	--	--	--	--	--	--	.0	--
13...	--	20	--	--	1	--	0	1600	3	90	.0	50
282035080564500 - 09E TAYLOR CK IMP SITE 2 NR COCOA FLA (LAT 28 20 35 LONG 080 56 45)												
JULY, 1971												
13...	--	20	--	--	0	--	0	90	3	0	.0	20
13...	--	20	--	--	0	--	10	100	9	30	.5	40
282040080571000 - 09E TAYLOR CK IMP SITE 3 NR COCOA FLA (LAT 28 20 40 LONG 080 57 10)												
JULY, 1971												
13...	--	10	--	--	0	--	20	100	0	10	.0	30
282238081304300 - 10H LAKE BUENA VISTA NR VINELAND FLA (LAT 28 22 38 LONG 081 30 43)												
MAY , 1971												
18...	--	20	--	--	--	--	--	--	--	--	--	--
282248081294500 - 10H LITTLE LAKE BRYAN NR VINELAND FLA (LAT 28 22 48 LONG 081 29 45)												
MAY , 1971												
18...	--	20	--	--	--	--	--	--	--	--	--	--

DATE	DIS-SOLVED ALUM-INUM (AL) (UG/L) (01106)	DIS-SOLVED ARSENIC (AS) (UG/L) (01000)	DIS-SOLVED BORON (B) (UG/L) (01020)	DIS-SOLVED CAD-MIUM (CD) (UG/L) (01025)	HEXA-VALENT CHRO-MIUM (CR6) (UG/L) (01032)	DIS-SOLVED CHRO-MIUM (CR) (UG/L) (01030)	DIS-SOLVED COPPER (CU) (UG/L) (01040)	DIS-SOLVED IRON (FE) (UG/L) (01046)	DIS-SOLVED LEAD (PB) (UG/L) (01049)	DIS-SOLVED MAN-GANESE (MN) (UG/L) (01056)	TOTAL MERCURY (HG) (UG/L) (71900)	DIS-SOLVED ZINC (ZN) (UG/L) (01090)
302700086251600 - 12A CHOCTAWHATCHEE BAY NR VILLA TASSO FLA (LAT 30 27 00 LONG 086 25 16)												
MAY , 1971												
21...	--	0	--	0	0	--	50	60	1	10	.0	70
SEP.												
28...	--	0	--	0	0	--	60	60	7	30	.0	30
303110087085800 - 12E ESCAMBIA BAY AT I10 NR PENSACOLA FLA (LAT 30 31 10 LONG 087 08 58)												
NOV., 1970												
12...	--	0	--	0	2	--	--	--	1	--	.0	50
MAY , 1971												
20...	0	--	--	0	0	--	20	100	1	90	.0	90
SEP.												
28...	--	0	--	0	0	--	50	180	2	90	.0	30

ORGANOCHLORINE COMPOUNDS IN WATER

This section contains data on chlorinated hydrocarbon insecticides in water and polychlorinated biphenyls (PCBs). Data are presented for the following parameters:

Aldrin
Chlordane
DDD
DDE
DDT
Dieldrin
Endrin
Heptachlor
Heptachlor Epoxide
Lindane
Toxophene
Polychlorinated Biphenyls

DATE	ALDRIN (UG/L) (39330)	CHLORDANE (UG/L) (39350)	DDD (UG/L) (39360)	DDE (UG/L) (39365)	DDT (UG/L) (39370)	DIELDRIN (UG/L) (39380)	ENDRIN (UG/L) (39390)	HEPTACHLOR (UG/L) (39410)	HEPTACHLOR EPOXIDE (UG/L) (39420)	LINDANE (UG/L) (39340)	TOXAPHENE (UG/L) (39400)	PCB (UG/L) (39516)
02232400 - 09E ST JOHNS RIVER NEAR COCOA FLA (LAT 28 22 10 LONG 080 52 22)												
JUNE, 1971												
15...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02237700 - 09E APOPKA-BEAUCLAIR CANAL NR ASTATULA FLA (LAT 28 43 20 LONG 081 41 06)												
DEC., 1970												
10...	.00	--	.01	.00	.00	.00	.00	.00	--	.00	--	--
APR., 1971												
30...	.00	--	.10	.02	.01	.00	.00	.00	--	.00	--	--
02240500 - 09E OKLAWAHA RIVER AT EUREKA FLA (LAT 29 22 00 LONG 081 54 00)												
MAY , 1971												
18...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02243958 - 09E LAKE OCKLAWAHA NEAR ORANGE SPRINGS FLA (LAT 29 30 30 LONG 081 48 15)												
MAY , 1971												
19...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02243960 - 09E OKLAWAHA R AT RODMAN DAM NR ORANGE SPR (LAT 29 30 30 LONG 081 48 15)												
MAY , 1971												
19...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02256500 - 10B FISHEATING CREEK AT PALMDALE FLA (LAT 26 55 56 LONG 081 18 54)												
OCT., 1970												
22...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
MAY , 1971												
14...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02263869 - 10B SOUTH LK OUTLET AB S-15 NR VINELAND FL (LAT 28 24 45 LONG 081 32 17)												
DEC., 1970												
02...	.00	--	.00	.00	.02	.00	.00	.00	--	.00	--	--
MAR., 1971												
01...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
MAY												
03...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02264000 - 10B CYPRESS CR AT VINELAND FLA (LAT 28 23 25 LONG 081 31 11)												
DEC., 1970												
02...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
MAY , 1971												
03...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02266200 - 10B WHITTENHORSE CR NR VINELAND FLA (LAT 28 23 05 LONG 081 37 00)												
DEC., 1970												
02...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
MAR., 1971												
01...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
MAY												
03...	.00	--	.01	.00	.00	.00	.00	.00	--	.00	--	--
02266292 - 10B LATERAL 405 BL S405A NR DR PHILLIPS FL (LAT 28 25 34 LONG 081 36 32)												
DEC., 1970												
02...	.00	--	.00	.00	.01	.00	.00	.00	--	.01	--	--
MAR., 1971												
01...	.00	--	.00	.00	.00	.00	.00	.00	--	.02	--	--
MAY												
03...	.00	--	.00	.00	.00	.00	.00	.00	--	.01	--	--

DATE	ALDRIN (UG/L) (39330)	CHLOR-DANE (UG/L) (39350)	DDD (UG/L) (39360)	DDE (UG/L) (39365)	DDT (UG/L) (39370)	DI-ELDRIN (UG/L) (39380)	ENDRIN (UG/L) (39390)	HEPTA-CHLOR (UG/L) (39410)	HEPTA-CHLOR EPOXIDE (UG/L) (39420)	LINDANE (UG/L) (39340)	TOX-APHENE (UG/L) (39400)	PCB (UG/L) (39516)
02266300 - 10B REEDY CR NR VINELAND FLA (LAT 28 19 57 LONG 081 34 48)												
DEC.. 1970												
02...	.00	--	.00	.00	.01	.00	.00	.00	--	.00	--	--
MAR.. 1971												
01...	.00	--	.00	.00	.00	.00	.00	.00	--	.01	--	--
MAY												
03...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02266480 - 10B DAVENPORT CREEK NEAR LOUGHMAN FLA (LAT 28 16 15 LONG 081 35 28)												
DEC.. 1970												
02...	.00	--	.00	.00	.01	.00	.00	.00	--	.00	--	--
MAR.. 1971												
01...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
MAY												
03...	.00	--	.00	.01	.00	.00	.00	.00	--	.00	--	--
02273000 - 10B KISSIMMEE RIVER AT S-65E NEAR OKEECHOBEE (LAT 27 13 34 LONG 080 57 44)												
JAN.. 1971												
27...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
MAY												
13...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02274500 - 10B TAYLOR CREEK AB OKEECHOBEE, FLA. (LAT 27 17 03 LONG 080 49 20)												
OCT.. 1970												
23...	.00	--	.00	.00	.00	--	.00	.00	--	.00	--	--
MAY . 1971												
11...	.00	--	.00	.00	.00	.01	.00	.00	--	.00	--	--
02277110 - 10B ST LUCIE ESTUARY AT A1A BR NR STUART (LAT 27 11 54 LONG 080 12 26)												
OCT.. 1970												
30...	<.00	<.0	<.01	<.01	<.02	<.01	<.02	<.00	<.01	.00	<.2	--
JAN.. 1971												
26...	<.00	<.0	<.01	.03	<.02	<.01	<.02	<.00	<.01	.00	<.2	--
MAY												
18...	<.00	<.0	<.01	<.01	<.02	<.01	<.02	<.00	<.01	.00	<.2	--
SEP.												
27...	<.00	<.0	<.01	<.01	<.02	<.01	<.02	<.00	<.01	.00	<.2	--
02281295 - 10B EVERGLADES STA 1-15 NR DELRAY BEACH FL (LAT 26 23 45 LONG 080 17 40)												
SEP.. 1971												
07...	.00	.0	.00	.00	.00	.00	.00	.00	--	.00	--	--
02281300 - 10B HILLSBORO CANAL AT S-39 NR DEERFIELD B (LAT 26 21 20 LONG 080 17 58)												
JAN.. 1971												
13...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
APR.												
14...	.00	--	.01	.00	.00	.00	.00	.00	--	.00	--	--
02281301 - 10B HILLSBORO CANAL BL S39 NR DEERFLD BCH (LAT 26 21 20 LONG 080 17 50)												
SEP.. 1971												
22...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02281500 - 10B HILLSBORO CANAL NEAR DEERFIELD BEACH F (LAT 26 19 39 LONG 080 07 52)												
JAN.. 1971												
31...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
APR.												
14...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
SEP.												
22...	.00	--	.00	.00	.00	.01	.00	.00	--	.00	--	--

DATE	ALDRIN (UG/L) (39330)	CHLOR-DANE (UG/L) (39350)	DDD (UG/L) (39360)	DDE (UG/L) (39365)	DDT (UG/L) (39370)	DI-ELDRIN (UG/L) (39380)	ENDRIN (UG/L) (39390)	HEPTA-CHLOR (UG/L) (39410)	HEPTA-CHLOR EPOXIDE (UG/L) (39420)	LINDANE (UG/L) (39340)	TOX-APHENE (UG/L) (39400)	PCB (UG/L) (39516)
02281700 - 10H CYPRESS CREEK CA AT S-38 NR POMP BCH F (LAT 26 13 45 LONG 080 17 50)												
JAN.. 1971												
13...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
APR.												
17...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02282000 - 10B POMPANO CANAL AT POMPANO BCH FLA (LAT 26 13 51 LONG 080 07 28)												
SEP.. 1971												
22...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02282100 - 10B CYPRESS CR CA AT S-37A NR POMPANO BEACH F (LAT 26 12 20 LONG 080 07 57)												
JAN.. 1971												
14...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
APR.												
08...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02282700 - 10B MIDDLE R CA AT S-36 NR FT LAUDERDALE F (LAT 26 10 22 LONG 080 10 47)												
JAN.. 1971												
14...	.00	--	.00	.00	.01	.00	.00	.00	--	.01	--	--
02282743 - 10B NF MID R CA EXT (PROSPECT RD) AT FT LAUD (LAT 26 11 20 LONG 080 10 32)												
JAN.. 1971												
14...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02283200 - 10H PLANTATION RD CA AT S-33 NR FT LAUD FL (LAT 26 08 05 LONG 080 11 42)												
APR.. 1971												
15...	.00	--	.02	.01	.00	.09	.00	.00	--	.09	--	--
02284700 - 10H N NEW R CA AT S34 NR FT LAUDERDALE FLA (LAT 26 08 43 LONG 080 26 25)												
JAN.. 1971												
14...	.00	--	.00	.00	.01	.00	.00	.00	--	.00	--	--
APR.												
09...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02284800 - 10B N NEW R CA AB HOL LAT NR FT LAUD FLA (LAT 26 06 40 LONG 080 17 50)												
JAN.. 1971												
13...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
APR.												
15...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02285000 - 10B N NEW R CA NR FT LAUDERDALE FLA (LAT 26 05 39 LONG 080 13 48)												
JAN.. 1971												
13...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02285400 - 10B SOUTH NEW RIVER CANAL AT S-9 NR DAVIE (LAT 26 03 40 LONG 080 26 30)												
JAN.. 1971												
14...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
APR.												
09...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
SEP.												
21...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02285900 - 10B SO NEW R CA AB S-13A NR DAVIE FLA (LAT 26 03 51 LONG 080 16 51)												
JAN.. 1971												
14...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
SEP.												
21...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	.0

DATE	ALDRIN (UG/L) (39330)	CHLOR-DANE (UG/L) (39350)	DDD (UG/L) (39360)	DDE (UG/L) (39365)	DDT (UG/L) (39370)	DI-ELDRIN (UG/L) (39380)	ENDRIN (UG/L) (39390)	HEPTA-CHLOR (UG/L) (39410)	HEPTA-CHLOR EPOXIDE (UG/L) (39420)	LINDANE (UG/L) (39340)	TOX-APHENE (UG/L) (39400)	PCB (UG/L) (39516)
02286050 - 10BSOUTH N R CA AT S-13A NR DAVIE (LAT 26 03 50 LONG 080 17 20)												
SEP., 1971												
21...	--	--	--	--	--	--	--	--	--	--	--	.0
02286100 - 10B SOUTH NEW RIVER CANAL AT S-13 NEAR DAV (LAT 26 03 57 LONG 080 12 32)												
JAN., 1971												
14...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
APR.												
07...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
SEP.												
21...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02286150 - 10B HOLLYWOOD CANAL AT DANIA FLA (LAT 26 03 13 LONG 080 09 19)												
JAN., 1971												
14...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
SEP.												
22...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	.0
02286200 - 10B SNAKE CR CA AT NW 67 AVE NR HIALEAH FL (LAT 25 57 50 LONG 080 18 40)												
JAN., 1971												
14...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
APR.												
07...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
SEP.												
22...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02287395 - 10B MIAMI CANAL E OF L-30 NEAR MIAMI FLA (LAT 25 56 28 LONG 080 26 23)												
NOV., 1970												
02...	--	--	.00	--	.01	.00	.00	--	--	--	--	--
MAR., 1971												
09...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
MAY												
25...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02287500 - 10B MIAMI CA AT PENNSUCO NR MIAMI FLA (LAT 25 53 40 LONG 080 22 45)												
MAR., 1971												
09...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02288200 - 10B MIAMI CANAL AT PALMETTO BYPASS NR HIAL (LAT 25 51 11 LONG 080 19 22)												
MAR., 1971												
09...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
09...	.00	--	.30	.24	.00	.00	.00	.00	--	.00	--	--
02288500 - 10B MIAMI CA AT WATERPLANT HIALEAH FLA (LAT 25 49 38 LONG 080 17 15)												
SEP., 1971												
17...	.00	.0	.00	.00	.00	.00	.00	.00	--	.00	--	.0
02288600 - 10B MIAMI CANAL AT NW 36TH ST MIAMI, FLA. (LAT 25 48 29 LONG 080 15 44)												
JAN., 1971												
25...	<.00	<.0	.01	.02	.05	<.01	<.02	<.00	<.01	.00	<.2	--
MAR.												
09...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02289500 - 10B TAMIAMI CA NR CORAL GABLES FLA (LAT 25 45 43 LONG 080 19 42)												
NOV., 1970												
02...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
MAY , 1971												
25...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02290500 - 10B TAMIAMI CANAL AT RED RD MIAMI FLA (LAT 25 46 49 LONG 080 17 20)												
MAY , 1971												
04...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--

DATE	ALDRIN (UG/L) (39330)	CHLORDANE (UG/L) (39350)	DDD (UG/L) (39360)	DDE (UG/L) (39365)	DDT (UG/L) (39370)	DIELDRIN (UG/L) (39380)	ENDRIN (UG/L) (39390)	HEPTACHLOR (UG/L) (39410)	HEPTACHLOR EPOXIDE (UG/L) (39420)	LINDANE (UG/L) (39340)	TOXAPHENE (UG/L) (39400)	PCB (UG/L) (39516)
02290510 - 10B MIAMI CA AT Nw 27TH AVE MIAMI FLA (LAT 25 47 32 LONG 080 14 24)												
MAR., 1971												
09...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02290707 - 10B BLACK CREEK CA NEAR RICHMOND HEIGHTS F (LAT 25 39 39 LONG 080 28 46)												
MAY , 1971												
25...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02290812 - 10H ALLIGATOR HO AT CTNMOUTH CP NR HOMESTE (LAT 25 38 10 LONG 080 44 20)												
MAY , 1971												
11...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
02292900 - 10B CALOOSAHATCHEE RIVER AT S-79 NR OLGA, (LAT 26 43 25 LONG 081 41 55)												
JAN., 1971												
25...	<.00	<.0	<.01	<.01	<.02	<.01	<.02	<.00	<.01	.00	<.2	--
02310305 - 10J PITHLACHASCOTEE R NR RICHEY LKS FLA (LAT 28 14 14 LONG 082 41 38)												
MAR., 1971												
31...	.00	--	.00	.00	.00	.00	.00	.00	--	.00	--	--
APR.												
20...	.00	--	.40	1.0	5.7	.00	.00	.00	--	.00	--	--
02323500 - 09J SUWANNEE R NR WILCOX FLA (LAT 29 35 20 LONG 082 56 10)												
OCT., 1970												
08...	<.00	<.0	<.01	<.01	<.02	<.01	<.02	<.00	<.01	.00	<.2	--
FEB., 1971												
02...	<.00	<.0	<.01	<.01	<.02	<.01	<.02	<.00	<.01	.00	<.2	--
APR.												
29...	<.00	<.0	<.01	.01	<.02	<.01	<.02	<.00	<.01	.00	<.2	--
JULY												
19...	<.00	<.0	<.01	.01	.02	<.01	<.02	<.00	<.01	.00	<.2	--

DATE	ALDRIN (UG/L) (39330)	CHLOR-DANE (UG/L) (39350)	DDD (UG/L) (39360)	DDE (UG/L) (39365)	DDT (UG/L) (39370)	DI-ELDRIN (UG/L) (39380)	ENDRIN (UG/L) (39390)	HEPTA-CHLOR (UG/L) (39410)	LINDANE (UG/L) (39340)
252353080342200 - 10B LEVEE 31 W CA AT HWY 27 NR HOMESTEAD F (LAT 25 23 53 LONG 080 34 22)									
MAY , 1971									
25...	.00	--	.00	.00	.00	.00	.00	.00	.01
253353080342200 - 10B LEVEE 31W CANAL AT FLA ST HWY 27 NR MIAMI (LAT 25 33 53 LONG 080 34 22)									
NOV., 1970									
02...	.00	--	.00	.00	.00	.00	.00	.00	.00
253400080570000 - 10B ROGERS RIV HEADWATERS NR PINECREST FLA (LAT 25 34 00 LONG 080 57 00)									
NOV., 1970									
12...	--	--	--	--	--	.00	.00	.00	.00
253938080285300 - 10B BLACK CREEK NR RICHMOND HEIGHTS FLA (LAT 25 39 38 LONG 080 28 53)									
NOV., 1970									
02...	.00	--	.00	.00	.00	.00	.00	.00	.00
254818080160100 - 10B DRAIN DITCH NE COR MIAMI INT AIRPORT M (LAT 25 48 18 LONG 080 16 01)									
MAY , 1971									
04...	.00	--	.00	.00	.00	.00	.00	.00	.00
254918080170100 - 10B SOUTHSIDE CANAL AT FOOTBRIDGE NR MIAMI (LAT 25 49 18 LONG 080 17 01)									
MAR., 1971									
09...	.00	--	.00	.00	.00	.00	.00	.00	.00
255120080523000 - 10B JETPORT BORROW PIT #4 NR MIAMI FLA (LAT 25 51 20 LONG 080 52 30)									
NOV., 1970									
12...	.00	--	.00	.00	.00	.00	.00	.00	.00
MAY , 1971									
12...	.00	--	.00	.00	.00	.00	.00	.00	.00
255120080540000 - 10B CYPRESS SWP NR JETPORT BORROW PIT 3 NR (LAT 25 51 20 LONG 080 54 00)									
NOV., 1970									
12...	.00	--	.00	.00	.00	.00	.00	.00	.00
MAY , 1971									
12...	.00	--	.50	2.3	.00	.00	.00	.00	.00
255230080550000 - 10B JETPORT BORROW PIT 5 NR MIAMI FLA (LAT 25 52 30 LONG 080 55 00)									
MAY , 1971									
12...	.00	--	.00	.00	.00	.00	.00	.00	.00
255520080562200 - 10B CYPRESS POND NW OF JETPORT NR MIAMI FL (LAT 25 55 20 LONG 080 56 22)									
NOV., 1970									
12...	.00	--	.00	.00	.00	.00	.00	.00	.00
MAY , 1971									
11...	.00	--	.00	.00	.00	.00	.00	.00	.00
255741080154500 - 10B SNAKE CREEK AT NW 37 AVE NEAR CAROL CI (LAT 25 57 41 LONG 080 15 45)									
MAY , 1971									
25...	.00	--	.00	.00	.00	.00	.00	.00	.00
255830080041000 - 10B CORPS OF ENGR GAGE 3-4 NR ANDYTOWN FLA (LAT 25 58 30 LONG 080 04 10)									
FEB., 1971									
18...	.00	.0	.00	.00	.00	.00	.00	.00	.00
255914080093400 - 10B HALLANDALE ROCK & SAND CO PIT IN HALLA (LAT 25 59 14 LONG 080 09 34)									
FEB., 1971									
09...	.00	--	.00	.00	.00	.00	.00	.00	.00
SEP.,									
28...	.00	--	.00	.00	.00	.00	.00	--	.00

DATE	ALDRIN (UG/L) (39330)	CHLORDANE (UG/L) (39350)	DDD (UG/L) (39360)	DDE (UG/L) (39365)	DDT (UG/L) (39370)	DIELDRIN (UG/L) (39380)	ENDRIN (UG/L) (39390)	HEPTACHLOR (UG/L) (39410)	LINDANE (UG/L) (39340)
260031080145300 - 10B DAVIE RD CNL PEMBROKE PINES AT HOL BL (LAT 26 00 31 LONG 080 14 53)									
JAN., 1971									
14...	.00	--	.00	.00	.00	.00	.00	.00	.00
260333080084300 - 10B DANIA CUTOFF CA W OF FECRR BR AT DANIA (LAT 26 03 33 LONG 080 08 43)									
SEP., 1971									
22...	.00	--	.00	.00	.00	.00	.00	.00	.00
260514080110800 - 10B NORTH NEW RIV CA AT SW 31 AVE AT FT LA (LAT 26 05 14 LONG 080 11 08)									
JAN., 1971									
13...	.00	--	.00	.00	.02	.00	.00	.00	.00
SEP.									
28...	.00	--	.00	.00	.00	.00	.00	.00	.00
260702080085800 - 10B NEW RIVER AT SW 4TH & 7TH AVE FT LAUDE (LAT 26 07 02 LONG 080 08 58)									
SEP., 1971									
29...	.00	--	.00	.00	.00	.00	.00	.00	.00
260704081480400 - 10B LATERN LAKE AT NAPLES FLA (LAT 26 07 04 LONG 081 48 04)									
NOV., 1970									
30...	.00	--	.00	.00	--	.00	.00	.00	.00
260743080103100 - 10B NORTH FK NEW RIV AT NW 6TH ST FT LAUDE (LAT 26 07 43 LONG 080 10 31)									
JAN., 1971									
13...	.00	--	.00	.00	.02	.00	.00	.00	.02
260807080140200 - 10B PLANTATION RD CA AT NW 65 AVE IN PLANT (LAT 26 08 07 LONG 080 14 02)									
JAN., 1971									
13...	--	--	--	--	--	--	--	--	.01
260919080172300 - 10B MIDDLE RIVER CANAL NR LAUDERHILL FLA (LAT 26 09 19 LONG 080 17 23)									
JAN., 1971									
14...	.00	--	.00	.00	.00	.00	.00	.00	.00
261030080131400 - 10B MIDDLE R CA (C-13) AT LAUDERHILL FLA (LAT 26 10 30 LONG 080 13 14)									
JAN., 1971									
14...	.00	--	.00	.00	.00	.00	.00	.00	.00
261034080093500 - 10B CA-13 FEEDER CA AT 10TH AVE FT LAUDERD (LAT 26 10 34 LONG 080 09 35)									
JAN., 1971									
14...	.00	--	.00	.00	.00	.00	.00	.00	.00
261131080105800 - 10B BORROW PIT ON PROSPECT ROAD NR FT LAUD (LAT 26 11 31 LONG 080 10 58)									
JAN., 1971									
14...	.00	--	.00	.00	.00	.00	.00	.00	.00
261148080114800 - 10B FT LAUDERDALE PROSPECT LK NR FT LAUDE (LAT 26 11 48 LONG 080 11 48)									
JAN., 1971									
14...	.00	--	.00	.00	.00	.00	.00	.00	.00
261349080121700 - 10B POMPANO CA AT SR 7 AT MARGATE FLA (LAT 26 13 49 LONG 080 12 17)									
JAN., 1971									
13...	.00	--	.00	.00	.00	.00	.00	.00	.00
261938080124900 - 10B HILLSBORO CANAL AT US 441 AT DEERFIELD (LAT 26 19 38 LONG 080 12 49)									
JAN., 1971									
13...	.00	--	.00	.00	.00	.00	.00	.00	.00

DATE	ALDRIN (UG/L) (39330)	CHLORDANE (UG/L) (39350)	DDD (UG/L) (39360)	DDE (UG/L) (39365)	DDT (UG/L) (39370)	DIELDRIN (UG/L) (39380)	ENDRIN (UG/L) (39390)	HEPTACHLOR (UG/L) (39410)	LINDANE (UG/L) (39340)
280953081215300 - 10B LAKE TOHOPEKALIGA SOUTH CEN AT KISSIMM (LAT 28 09 53 LONG 081 21 53)									
MAY , 1971									
19...	.00	--	1.5	1.3	.10	.00	.00	.00	.00
281254082415500 - 10J ANCLOTE RIVER BL SEVEN SPRINGS NR ELFE (LAT 28 12 54 LONG 082 41 55)									
APR., 1971									
01...	.00	--	.00	.00	.00	.00	.00	.00	.00
19...	.00	--	.10	.40	.10	.00	.00	.00	.00
281613081235700 - 10B LAKE TOHOPEKALIGA NORTH AT KISSIMMEE F (LAT 28 16 13 LONG 081 23 57)									
MAY , 1971									
19...	.00	--	1.7	2.7	.00	.00	.00	.00	.00

ORGANOCHLORINE COMPOUNDS IN SEDIMENTS

This section contains data on chlorinated hydrocarbon insecticides and polychlorinated biphenyls (PCBs) in bottom sediments. Data are presented for the following parameters:

Aldrin
Chlordane
DDD
DDE
DDT
Dieldrin
Endrin
Heptachlor
Heptachlor Epoxide
Lindane
Polychlorinated Biphenyls

DATE	ALDRIN IN BOTTOM DEPOSITS (UG/KG) (39333)	CHLORDANE IN BOTTOM DEPOSITS (UG/KG) (39351)	DDD IN BOTTOM DEPOSITS (UG/KG) (39363)	DDE IN BOTTOM DEPOSITS (UG/KG) (39368)	DDT IN BOTTOM DEPOSITS (UG/KG) (39373)	DIELDRIN IN BOTTOM DEPOSITS (UG/KG) (39383)	ENDRIN IN BOTTOM DEPOSITS (UG/KG) (39393)	HEPTACHLOR IN BOTTOM DEPOSITS (UG/KG) (39413)	HEPTACHLOR EPOXIDE IN BOTTOM DEPOSITS (UG/KG) (39423)	LINDANE IN BOTTOM DEPOSITS (UG/KG) (39343)	PCB IN BOTTOM DEPOSITS (UG/KG) (39519)
02263869 - 10B SOUTH LK OUTLET AB S-15 NR VINELAND FL (LAT 28 24 45 LONG 081 32 17)											
DEC., 1970											
02...	.0	--	.0	.0	.0	--	.0	.0	--	.0	--
MAR., 1971											
01...	.0	--	.0	.0	.0	.0	.0	.0	--	.0	--
MAY											
03...	.0	--	.0	.0	.0	.0	.0	.0	--	.0	--
02264000 - 10B CYPRESS CR AT VINELAND FLA (LAT 28 23 25 LONG 081 31 11)											
DEC., 1970											
02...	.0	--	.0	.0	.0	.0	.0	.0	--	.0	--
MAR., 1971											
01...	.0	--	2.1	3.0	.0	.0	.0	.0	--	.0	--
MAY											
03...	.0	--	3.8	7.1	.0	.4	.0	.0	--	.0	--
02266200 - 10B WHITTENHORSE CR NR VINELAND FLA (LAT 28 23 05 LONG 081 37 00)											
DEC., 1970											
02...	.0	--	.0	.0	.0	.0	.0	.0	--	.0	--
MAR., 1971											
01...	.0	--	2.2	1.3	.0	.0	.0	.0	--	.0	--
MAY											
03...	.0	--	.8	1.1	.0	.4	.0	.0	--	.0	--
02266292 - 10B LATERAL 405 BL S405A NR DR PHILLIPS FL (LAT 28 25 34 LONG 081 36 32)											
DEC., 1970											
02...	.0	--	.0	.0	.0	.0	.0	.0	--	.0	--
MAR., 1971											
01...	.0	--	.0	.0	.0	.0	.0	.0	--	.0	--
MAY											
03...	.0	--	.0	.0	.0	.0	.0	.0	--	.0	--
02266300 - 10B REEDY CR NR VINELAND FLA (LAT 28 19 57 LONG 081 34 48)											
DEC., 1970											
02...	.0	--	.0	.0	.0	.0	.0	.0	--	.0	--
MAR., 1971											
01...	--	--	.7	.7	.0	.7	.0	.0	--	.0	--
MAY											
03...	66	--	.2	.0	.1	3.1	.0	.0	--	.0	--
02266480 - 10B DAVENPORT CREEK NEAR LOUGHMAN FLA (LAT 28 16 15 LONG 081 35 28)											
DEC., 1970											
02...	.0	--	2.8	4.6	.3	.2	.0	.0	--	.0	--
MAR., 1971											
01...	.0	--	--	--	.0	.0	.0	.0	--	.0	--
MAY											
03...	.0	--	2.1	1.0	.0	.3	.0	.0	--	.0	--
02281295 - 10B EVERGLADES STA 1-15 NR DELRAY BEACH FL (LAT 26 23 45 LONG 080 17 40)											
SEP., 1971											
07...	.0	55	7.7	8.8	2.9	8.4	.0	.0	--	.0	--
02281300 - 10B HILLSBORO CANAL AT S-39 NR DEERFIELD B (LAT 26 21 20 LONG 080 17 58)											
JAN., 1971											
13...	.0	--	6.6	2.7	4.2	.0	.0	.0	--	.0	--
APR.											
14...	--	--	--	--	--	.2	.0	--	--	--	--
02281500 - 10B HILLSBORO CANAL NEAR DEERFIELD BEACH F (LAT 26 19 39 LONG 080 07 52)											
JAN., 1971											
13...	.0	--	--	18	6.0	.0	.0	.0	--	.0	--
APR.											
14...	.0	--	.4	.2	.2	.3	.0	.0	--	.0	--
SEP.											
22...	.0	.0	.8	.5	.0	.0	.0	.0	--	.0	E.0

DATE	ALDRIN IN BOTTOM DEPOSITS (UG/KG) (39333)	CHLORDANE IN BOTTOM DEPOSITS (UG/KG) (39351)	DDD IN BOTTOM DEPOSITS (UG/KG) (39363)	DDE IN BOTTOM DEPOSITS (UG/KG) (39368)	DDT IN BOTTOM DEPOSITS (UG/KG) (39373)	DIELDRIN IN BOTTOM DEPOSITS (UG/KG) (39383)	ENDRIN IN BOTTOM DEPOSITS (UG/KG) (39393)	HEPTACHLOR IN BOTTOM DEPOSITS (UG/KG) (39413)	HEPTACHLOR EPOXIDE IN BOTTOM DEPOSITS (UG/KG) (39423)	LINDANE IN BOTTOM DEPOSITS (UG/KG) (39343)	PCB IN BOTTOM DEPOSITS (UG/KG) (39519)
02281700 - 10B CYPRESS CREEK CA AT S-38 NR POMP BCH F (LAT 26 13 45 LONG 080 17 50)											
JAN., 1971											
13...	.0	--	.2	.3	.0	.0	.0	.0	--	.0	--
APR.											
17...	.0	--	.8	.5	.0	.0	.0	.0	--	.0	--
02282000 - 10B POMPANO CANAL AT POMPANO BCH FLA (LAT 26 13 51 LONG 080 07 28)											
SEP., 1971											
22...	.0	660	110	120	16	3.6	.0	.0	--	.0	F150
02282100 - 10B CYPRESS CR CA AT S-37A NR POMPANO BEACH F (LAT 26 12 20 LONG 080 07 57)											
JAN., 1971											
14...	--	--	850	270	67	56	.0	.0	--	.0	--
APR.											
14...	.0	--	250	150	28	.4	.0	.0	--	.0	--
02282700 - 10B MIDDLE R CA AT S-36 NR FT LAUDERDALE F (LAT 26 10 22 LONG 080 10 47)											
JAN., 1971											
14...	.0	--	4.9	4.8	.0	3.3	.0	.0	--	.0	--
02282743 - 10B NF MID R CA EXT (PROSPECT RD) AT FT LAUD (LAT 26 11 20 LONG 080 10 32)											
JAN., 1971											
14...	.0	--	.5	.2	.0	.0	.0	.0	--	.0	--
02283200 - 10B PLANTATION RD CA AT S-33 NR FT LAUD FL (LAT 26 08 05 LONG 080 11 42)											
APR., 1971											
15...	.0	--	12	15	.7	15	.0	.0	--	.0	--
JULY											
01...	.0	380	52	100	.0	120	.0	.0	--	.0	70
02284700 - 10B N NEW R CA AT S34 NR FT LAUDERDALE FLA (LAT 26 08 43 LONG 080 26 25)											
JAN., 1971											
14...	--	--	--	18	--	.0	--	--	--	--	--
APR.											
09...	--	--	--	--	--	.0	.0	--	--	--	--
02284800 - 10B N NEW R CA AB HOL LAT NR FT LAUD FLA (LAT 26 06 40 LONG 080 17 50)											
JAN., 1971											
13...	.0	--	100	80	110	.0	.0	.0	--	.0	--
02285000 - 10B N NEW R CA NR FT LAUDERDALE FLA (LAT 26 05 39 LONG 080 13 48)											
JAN., 1971											
13...	.0	--	--	1.3	3.1	.0	.0	.0	--	.0	--
02285400 - 10B SOUTH NEW RIVER CANAL AT S-9 NR DAVIE (LAT 26 03 40 LONG 080 26 30)											
JAN., 1971											
14...	.0	--	.0	.0	.0	.0	.0	.0	--	.0	--
APR.											
17...	.0	--	3.5	1.8	2.6	.7	.0	.0	--	.0	--
02285900 - 10B SO NEW R CA AB S-13A NR DAVIE FLA (LAT 26 03 51 LONG 080 16 51)											
JAN., 1971											
14...	.0	--	.0	.0	.0	.0	.0	.0	--	.0	--
SEP.											
21...	.0	.0	.0	.0	.0	.0	.0	.0	--	.0	--

DATE	ALDRIN IN BOTTOM DEPOSITS (UG/KG) (39333)	CHLORDANE IN BOTTOM DEPOSITS (UG/KG) (39351)	DDD IN BOTTOM DEPOSITS (UG/KG) (39363)	DDE IN BOTTOM DEPOSITS (UG/KG) (39368)	DDT IN BOTTOM DEPOSITS (UG/KG) (39373)	DIELDRIN IN BOTTOM DEPOSITS (UG/KG) (39383)	ENDRIN IN BOTTOM DEPOSITS (UG/KG) (39393)	HEPTACHLOR IN BOTTOM DEPOSITS (UG/KG) (39413)	HEPTACHLOR EPOXIDE IN BOTTOM DEPOSITS (UG/KG) (39423)	LINDANE IN BOTTOM DEPOSITS (UG/KG) (39343)	PCB IN BOTTOM DEPOSITS (UG/KG) (39519)
02286100 - 10B SOUTH NEW RIVER CANAL AT S-13 NEAR DAV (LAT 26 03 57 LONG 080 12 32)											
JAN., 1971											
14...	--	--	--	--	--	.0	--	--	--	--	--
APR.											
16...	.0	--	1.5	.9	.3	.2	.0	.0	--	.0	--
SEP.											
21...	.0	.0	.5	.8	.0	.0	.0	.0	--	.0	--
02286150 - 10B HOLLYWOOD CANAL AT DANIA FLA (LAT 26 03 13 LONG 080 09 19)											
JAN., 1971											
14...	.0	--	1.1	.0	.0	.0	.0	.0	--	.0	--
APR.											
16...	.0	--	.5	.4	.0	.1	.0	.0	--	.0	--
SEP.											
22...	.0	.0	.6	.4	.0	.0	.0	.0	--	.0	--
02286200 - 10B SNAKE CR CA AT NW 67 AVE NR HIALEAH FL (LAT 25 57 50 LONG 080 18 40)											
JAN., 1971											
14...	.0	--	.0	.0	.0	.0	.0	.0	--	.0	--
SEP.											
22...	.0	.0	2.1	1.5	.0	.0	.0	.0	--	.0	.0
22...	.0	.0	1.0	.8	.0	.0	.0	.0	--	.0	.0
02287500 - 10B MIAMI CA AT PENNSUCO NR MIAMI FLA (LAT 25 53 40 LONG 080 22 45)											
MAR., 1971											
09...	.0	--	1.9	3.7	.0	.0	.0	.0	--	--	--
02288500 - 10B MIAMI CA AT WATERPLANT HIALEAH FLA (LAT 25 49 38 LONG 080 17 15)											
SEP., 1971											
17...	.0	.0	30	120	6.5	.5	.0	.0	--	.0	.0
02290500 - 10B TAMIAMI CANAL AT RED RD MIAMI FLA (LAT 25 46 49 LONG 080 17 20)											
MAY , 1971											
04...	.0	--	15	5.5	2.6	.0	.0	.0	--	--	--
02290812 - 10B ALLIGATOR HO AT CTNMOUTH CP NR HOMESTE (LAT 25 38 10 LONG 080 44 20)											
NOV., 1970											
12...	.0	--	3.9	4.0	.0	.0	.0	.0	--	.0	--
MAY , 1971											
11...	.0	--	1.1	1.4	1.6	.0	.0	.0	--	.0	--
02291280 - 10B GORDON RIVER AT NAPLES FLA (LAT 26 10 21 LONG 081 47 06)											
FEB., 1971											
04...	.0	--	.0	.6	.0	.0	.0	.0	--	.0	--
02291300 - 10B GOLDEN GATE CA AT NAPLES FLA (LAT 26 10 01 LONG 081 46 02)											
FEB., 1971											
04...	.0	--	16	6.3	8.1	.0	.0	.0	--	.0	--
02310307 - 10J PITHLACHASCOTEE RIVER AT NEWPORT RICHE (LAT 28 14 24 LONG 082 43 12)											
APR., 1971											
20...	.0	--	11	6.4	1.5	.0	.0	.0	--	.0	--
02327100 - 11C SOPCHOPPY RIVER NR SOPCHOPPY FLA (LAT 30 07 45 LONG 084 29 40)											
OCT., 1970											
27...	.0	--	.0	.0	.0	.0	.0	.0	.0	.0	--

DATE	ALDRIN IN BOTTOM DE-POSITS (UG/KG) (39333)	CHLOR-DANE IN BOTTOM DE-POSITS (UG/KG) (39351)	DDD IN BOTTOM DE-POSITS (UG/KG) (39363)	DDE IN BOTTOM DE-POSITS (UG/KG) (39368)	DDT IN BOTTOM DE-POSITS (UG/KG) (39373)	DI-ELDRIN IN BOTTOM DE-POSITS (UG/KG) (39383)	ENDRIN IN BOTTOM DE-POSITS (UG/KG) (39393)	HEPTA-CHLOR IN BOTTOM DE-POSITS (UG/KG) (39413)	LINDANE IN BOTTOM DE-POSITS (UG/KG) (39343)	PCB IN BOTTOM DE-POSITS (UG/KG) (39519)
253400080570000 - 10B ROGERS RIV HEADWATERS NR PINECREST FLA (LAT 25 34 00 LONG 080 57 00)										
NOV., 1970										
12...	.0	--	.0	8.7	.0	.0	.0	.0	.0	--
254719080181300 - 10B FIRST ST DRAIN DITCH MIAMI INT AIRPORT (LAT 25 47 19 LONG 080 18 13)										
AUG., 1971										
12...	.0	260	67	61	50	6.9	.0	.0	.0	--
254812080182000 - 10B BORROW PIT CA AT LUDLUM RD MIAMI FLA (LAT 25 48 12 LONG 080 18 20)										
MAY , 1971										
04...	--	--	--	--	--	.0	.0	--	--	--
254818080160100 - 10B DRAIN DITCH NE COR MIAMI INT AIRPORT M (LAT 25 48 18 LONG 080 16 01)										
MAY , 1971										
04...	.0	--	3.0	2.2	.0	.0	.0	.0	.0	--
255120080523000 - 10B JETPORT BORROW PIT #4 NR MIAMI FLA (LAT 25 51 20 LONG 080 52 30)										
NOV., 1970										
12...	.0	--	.0	.0	.0	.0	.0	.0	.0	--
MAY , 1971										
12...	.0	--	.5	.5	.1	.0	.0	.0	.0	--
255120080540000 - 10B CYPRESS SWP NR JETPORT BORROW PIT 3 NR (LAT 25 51 20 LONG 080 54 00)										
NOV., 1970										
12...	.0	--	.0	.0	.0	.0	.0	.0	.0	--
255230080550000 - 10B JETPORT BORROW PIT 5 NR MIAMI FLA (LAT 25 52 30 LONG 080 55 00)										
NOV., 1970										
12...	.0	--	.0	.0	.0	.0	.0	.0	.0	--
MAY , 1971										
12...	.0	--	.0	.0	.0	.0	.0	.0	.0	--
255520080562200 - 10B CYPRESS POND NW OF JETPORT NR MIAMI FL (LAT 25 55 20 LONG 080 56 22)										
NOV., 1970										
12...	.0	--	2.2	4.9	.0	.0	.0	.0	.0	--
255830080041000 - 10B CORPS OF ENGR GAGE 3-4 NR ANDYTOWN FLA (LAT 25 58 30 LONG 080 04 10)										
FEB., 1971										
18...	.0	.0	8.4	.7	.0	.4	.0	.0	.0	.0
260031080145300 - 10B DAVIE RD CNL PEMBROKE PINES AT HOL BL (LAT 26 00 31 LONG 080 14 53)										
JAN., 1971										
14...	.0	--	.0	.0	.0	.0	.0	.0	.0	--
260514080110800 - 10B NORTH NEW RIV CA AT SW 31 AVE AT FT LA (LAT 26 05 14 LONG 080 11 08)										
JAN., 1971										
13...	--	--	160	--	--	.0	--	--	--	--
260702080085800 - 10B NEW RIVER AT SW 4TH & 7TH AVE FT LAUDE (LAT 26 07 02 LONG 080 08 58)										
SEP., 1971										
29...	.0	.0	32	9.0	4.9	.5	.0	.0	.0	50
260743080103100 - 10B NORTH FK NEW RIV AT NW 6TH ST FT LAUDE (LAT 26 07 43 LONG 080 10 31)										
JAN., 1971										
13...	.0	--	34	230	58	16	.0	.0	.0	--

DATE	ALDRIN IN BOTTOM DEPOSITS (UG/KG) (39333)	CHLORDANE IN BOTTOM DEPOSITS (UG/KG) (39351)	DDD IN BOTTOM DEPOSITS (UG/KG) (39363)	DDE IN BOTTOM DEPOSITS (UG/KG) (39368)	DDT IN BOTTOM DEPOSITS (UG/KG) (39373)	DIELDRIN IN BOTTOM DEPOSITS (UG/KG) (39383)	ENDRIN IN BOTTOM DEPOSITS (UG/KG) (39393)	HEPTACHLOR IN BOTTOM DEPOSITS (UG/KG) (39413)	LINDANE IN BOTTOM DEPOSITS (UG/KG) (39343)	PCB IN BOTTOM DEPOSITS (UG/KG) (39519)
260807080140200 - 10B PLANTATION RD CA AT NW 65 AVE IN PLANT (LAT 26 08 07 LONG 080 14 02)										
JAN., 1971										
13...	--	--	--	--	--	1.4	--	--	--	--
260859081472400 - 10B GORDON RIVER AT US 41 AT NAPLES FLA (LAT 26 08 59 LONG 081 47 24)										
FEB., 1971										
04...	.0	--	5.9	4.4	5.0	.0	.0	.0	.0	--
260919080172300 - 10B MIDDLE RIVER CANAL NR LAUDERHILL FLA (LAT 26 09 19 LONG 080 17 23)										
JAN., 1971										
14...	.0	--	.8	.5	.0	.0	.0	.0	.0	--
261030080131400 - 10B MIDDLE R CA (C-13) AT LAUDERHILL FLA (LAT 26 10 30 LONG 080 13 14)										
JAN., 1971										
14...	.0	--	3.9	2.8	.0	.0	.0	.0	.0	--
261034080093500 - 10B CA-13 FEEDER CA AT 10TH AVE FT LAUDERD (LAT 26 10 34 LONG 080 09 35)										
JAN., 1971										
14...	.0	--	1.1	.9	.0	.0	.0	.0	.0	--
261131080105800 - 10B BORROW PIT ON PROSPECT ROAD NR FT LAUD (LAT 26 11 31 LONG 080 10 58)										
JAN., 1971										
14...	.0	--	.0	.0	16	.0	.0	.0	.0	--
261148080114800 - 10B FT LAUDERDALE PROSPECT LK NR FT LAUDE (LAT 26 11 48 LONG 080 11 48)										
JAN., 1971										
14...	--	--	--	--	--	.0	--	--	--	--
261349080121700 - 10B POMPANO CA AT SR 7 AT MARGATE FLA (LAT 26 13 49 LONG 080 12 17)										
JAN., 1971										
13...	--	--	11	--	--	.0	--	--	--	--
261938080124900 - 10B HILLSBORO CANAL AT US 441 AT DEERFIELD (LAT 26 19 38 LONG 080 12 49)										
JAN., 1971										
13...	.0	--	14	250	140	6.8	.0	.0	.0	--
273829082401100 - 10J TAMPA BAY SUNSHINE SKYWAY (LAT 27 38 29 LONG 082 40 11)										
JUNE, 1971										
08...	.0	--	.0	.0	.0	.0	.0	.0	.0	--
274235082324900 - 10J TAMPA BAY BOAT 1 (LAT 27 42 35 LONG 082 32 49)										
JUNE, 1971										
09...	.0	--	.0	.0	.0	.0	.0	.0	.0	--
274827082271500 - 10F TAMPA BAY BOAT # 2 (LAT 27 48 27 LONG 082 27 15)										
JUNE, 1971										
09...	.0	--	.9	.4	.0	.3	.0	.0	.0	--
275242082345600 - 10J TAMPA BAY GANDY BRIDGE (LAT 27 52 42 LONG 082 34 56)										
JUNE, 1971										
04...	.0	--	.0	.0	.0	.0	.0	.0	.0	--
275808082372400 - 10J TAMPA BAY COURTNEY CAMPBELL (LAT 27 58 08 LONG 082 37 24)										
JUNE, 1971										
10...	.0	--	.0	.0	.0	.0	.0	.0	.0	--

HERBICIDES AND ORGANOPHOSPHORUS INSECTICIDES IN WATER AND SEDIMENT

This section contains data on herbicides in water and bottom sediments and organophosphorus insecticides in water. Data are presented for the following parameters:

Herbicides	Organophosphorus Insectides
2,4-D	Diazinon
2,4,5-T	Malathion
Silvex	Methyl Parathion
	Parathion
	Ethion
	Methyl Trithion

DATE	2,4-D (UG/L) (39730)	2,4,5-T (UG/L) (39740)	SILVEX (UG/L) (39760)	2,4-D IN BOTTOM DEPOSITS (UG/KG) (39731)	2,4,5-T IN BOTTOM DEPOSITS (UG/KG) (39741)	SILVEX IN BOTTOM DEPOSITS (UG/KG) (39761)	DIAZINON (UG/L) (39570)	MALATHION (UG/L) (39530)	METHYL PARATHION (UG/L) (39600)	PARATHION (UG/L) (39540)	ETHION (UG/L) (39398)	METHYL TRITHION (UG/L) (39790)
02232400 - 09E ST JOHNS RIVER NEAR COCOA FLA (LAT 28 22 10 LONG 080 52 22)												
JUNE, 1971												
15...	.00	.00	.04	--	--	--	--	--	--	--	--	--
02237700 - 09F APOPKA-BEAUCLAIR CANAL NR ASTATULA FLA (LAT 28 43 20 LONG 081 41 06)												
DEC., 1970												
10...	.01	.00	.00	--	--	--	--	--	--	--	--	--
APR., 1971												
30...	.03	.00	3.0	--	--	--	.00	.00	.00	.00	.00	--
02240500 - 09E OKLAWAHA RIVER AT EUREKA FLA (LAT 29 22 00 LONG 081 54 00)												
MAY , 1971												
18...	--	--	--	--	--	--	--	.00	.00	.00	.00	.00
02243958 - 09E LAKE OKLAWAHA NEAR ORANGE SPRINGS FLA (LAT 29 30 30 LONG 081 48 15)												
MAY , 1971												
19...	--	--	--	--	--	--	--	.00	.00	.00	.00	.00
02243960 - 09E OKLAWAHA R AT ROUMAN DAM NR ORANGE SPR (LAT 29 30 30 LONG 081 48 15)												
MAY , 1971												
19...	--	--	--	--	--	--	--	.00	.00	.00	.00	.00
02256500 - 10B FISHEATING CREEK AT PALMDALE FLA (LAT 26 55 56 LONG 081 14 54)												
MAY , 1971												
14...	.00	.00	.00	--	--	--	.00	.00	.00	.00	.00	--
02263869 - 10H SOUTH LK OUTLET AB S-15 NR VINELAND FL (LAT 28 24 45 LONG 081 32 17)												
MAR., 1971												
01...	--	--	--	--	--	--	.00	.00	.00	.00	.00	--
MAY												
03...	--	--	--	--	--	--	.00	.00	.00	.00	.00	--
02264000 - 10H CYPRESS CR AT VINELAND FLA (LAT 28 23 25 LONG 081 31 11)												
MAY , 1971												
03...	--	--	--	--	--	--	.00	.00	.00	.00	.00	--
02266200 - 10H WHITTENHORSE CR NR VINELAND FLA (LAT 28 23 05 LONG 081 37 00)												
MAR., 1971												
01...	--	--	--	--	--	--	.00	.00	.00	.00	.00	--
MAY												
03...	--	--	--	--	--	--	.00	.00	.00	.00	.07	--
02266292 - 10H LATERAL 405 RL S405A NR DR PHILLIPS FL (LAT 28 25 34 LONG 081 36 32)												
MAR., 1971												
01...	--	--	--	--	--	--	.04	.00	.00	.00	.00	--
MAY												
03...	--	--	--	--	--	--	.00	.00	.00	.00	.00	--
02266300 - 10B REEDY CR NR VINELAND FLA (LAT 28 19 57 LONG 081 34 48)												
MAR., 1971												
01...	--	--	--	--	--	--	.00	.00	.00	.00	.00	--
MAY												
03...	--	--	--	--	--	--	.00	.00	.00	.00	.00	--

DATE	2,4-D (UG/L) (39730)	2,4,5-T (UG/L) (39740)	SILVEX (UG/L) (39760)	2,4-D IN BOTTOM DEPOSITS (UG/KG) (39731)	2,4,5-T IN BOTTOM DEPOSITS (UG/KG) (39741)	SILVEX IN BOTTOM DEPOSITS (UG/KG) (39761)	DIAZINON (UG/L) (39570)	MALATHION (UG/L) (39530)	METHYL PARATHION (UG/L) (39600)	PARATHION (UG/L) (39540)	ETHION (UG/L) (39398)	METHYL TRITHION (UG/L) (39790)
02266480 - 10R DAVENPORT CREEK NEAR LOUGHMAN FLA (LAT 28 16 15 LONG 081 35 28)												
MAR., 1971												
01...	--	--	--	--	--	--	--	--	--	--	.00	--
01...	--	--	--	--	--	--	.00	.00	.00	.00	--	--
MAY												
03...	--	--	--	--	--	--	.00	.00	.00	.00	.00	--
02273000 - 10R KISSIMMEE RIVER AT S-65E NEAR OKEECHOBEE (LAT 27 13 34 LONG 080 57 44)												
JAN., 1971												
27...	.03	.00	--	--	--	--	.00	.00	.00	.00	.00	--
MAY												
13...	.06	.00	.00	--	--	--	.00	.00	.00	.00	.00	--
02274500 - 10R TAYLOR CREEK AR OKEECHOBEE, FLA. (LAT 27 17 03 LONG 080 49 20)												
MAY , 1971												
11...	.00	.00	.00	--	--	--	.00	.00	.00	.00	.00	--
02277110 - 10B ST LUCIE ESTUARY AT A1A BR NR STUART (LAT 27 11 54 LONG 080 12 26)												
OCT., 1970												
30...	--	--	--	--	--	--	<.20	<.20	<.02	<.04	--	--
JAN., 1971												
26...	--	--	--	--	--	--	<.20	<.20	<.02	<.04	--	--
MAY												
18...	--	--	--	--	--	--	<.20	<.20	<.02	<.04	--	--
SEP.												
27...	--	--	--	--	--	--	<.20	<.20	<.02	<.04	--	--
02281295 - 10R EVERGLADES STA 1-15 NR DELRAY BEACH FL (LAT 26 23 45 LONG 080 17 40)												
SEP., 1971												
07...	.30	.00	.06	--	--	--	.00	.00	.00	.00	.00	.00
02281300 - 10R HILLSBORO CANAL AT S-39 NR DEERFIELD B (LAT 26 21 20 LONG 080 17 58)												
JAN., 1971												
13...	.01	--	.21	--	--	--	.00	.00	.00	.00	.00	--
APR.												
14...	.00	.00	.01	--	--	--	.01	.00	.00	.01	.00	--
02281301 - 10R HILLSBORO CANAL BL S39 NR DEERFLD BCH (LAT 26 21 20 LONG 080 17 50)												
SEP., 1971												
22...	.00	.00	.00	--	--	--	.00	.00	.00	.00	.00	.00
02281500 - 10R HILLSBORO CANAL NEAR DEERFIELD BEACH F (LAT 26 19 39 LONG 080 07 52)												
JAN., 1971												
13...	.00	.00	.00	--	--	--	--	--	--	--	--	--
31...	.01	.00	.04	--	--	--	--	--	--	--	--	--
APR.												
14...	.00	.00	.01	.0	.0	.0	.00	.00	.00	.00	.00	--
SEP.												
22...	--	--	--	--	--	--	.00	.00	.00	.00	.00	.00
02281700 - 10R CYPRESS CREEK CA AT S-38 NR POMP BCH F (LAT 26 13 45 LONG 080 17 50)												
JAN., 1971												
13...	--	.00	.00	--	--	--	--	--	--	--	--	--
APR.												
17...	.02	.00	.00	--	--	--	.00	.00	.00	.00	.00	--
02282000 - 10R POMPANO CANAL AT POMPANO BCH FLA (LAT 26 13 51 LONG 080 07 28)												
SEP., 1971												
22...	.60	.00	.00	--	--	--	.00	.00	.00	.00	.00	.00

DATE	2,4-D (UG/L) (39730)	2,4,5-T (UG/L) (39740)	SILVEX (UG/L) (39760)	2,4-D IN BOTTOM DEPOSITS (UG/KG) (39731)	2,4,5-T IN BOTTOM DEPOSITS (UG/KG) (39741)	SILVEX IN BOTTOM DEPOSITS (UG/KG) (39761)	DIAZINON (UG/L) (39570)	MALATHION (UG/L) (39530)	METHYL PARATHION (UG/L) (39600)	PARATHION (UG/L) (39540)	ETHION (UG/L) (39398)	METHYL TRITHION (UG/L) (39790)
02282100 - 10B CYPRESS CR CA AT S-37A NR POMPANO BEACH F (LAT 26 12 20 LONG 080 07 57)												
JAN., 1971												
14...	.03	.00	.05	--	--	--	--	--	--	--	--	--
APR.												
14...	--	--	--	.0	.0	.0	--	--	--	--	--	--
02282700 - 10B MIDDLE R CA AT S-36 NR FT LAUDERDALE F (LAT 26 10 22 LONG 080 10 47)												
JAN., 1971												
14...	.40	.20	.03	--	--	--	--	--	--	--	--	--
02282743 - 10B NF MID R CA EXT (PROSPECT RD) AT FT LAUD (LAT 26 11 20 LONG 080 10 32)												
JAN., 1971												
14...	--	--	--	--	--	--	.00	.00	.00	.00	--	--
02283200 - 10B PLANTATION RD CA AT S-33 NR FT LAUD FL (LAT 26 08 05 LONG 080 11 42)												
APR., 1971												
15...	.01	.00	.01	--	--	--	.07	.00	.00	--	--	--
02284700 - 10B N NEW R CA AT S34 NR FT LAUDERDALE FLA (LAT 26 08 43 LONG 080 26 25)												
JAN., 1971												
14...	.00	.00	.00	--	--	--	.00	.00	.00	.00	.00	--
02284800 - 10B N NEW R CA AB HOL LAT NR FT LAUD FLA (LAT 26 06 40 LONG 080 17 50)												
JAN., 1971												
13...	.01	.00	.00	--	--	--	--	--	--	--	--	--
APR.												
15...	.03	.00	.00	--	--	--	.00	.00	.00	.00	.00	--
02285000 - 10B N NEW R CA NR FT LAUDERDALE FLA (LAT 26 05 39 LONG 080 13 48)												
JAN., 1971												
13...	.00	.00	.00	--	--	--	.00	.00	.00	.00	.00	--
02285400 - 10B SOUTH NEW RIVER CANAL AT S-9 NR DAVIE (LAT 26 03 40 LONG 080 26 30)												
JAN., 1971												
14...	.00	.00	.00	--	--	--	--	--	--	--	--	--
APR.												
17...	--	--	--	.0	.0	.0	--	--	--	--	--	--
SEP.												
21...	.00	.00	.00	--	--	--	.00	.00	.00	.00	.00	.00
02285900 - 10B SO NEW R CA AB S-13A NR DAVIE FLA (LAT 26 03 51 LONG 080 16 51)												
JAN., 1971												
14...	.01	.00	.00	--	--	--	.00	.00	.00	.00	.00	--
SEP.												
21...	.04	.00	.00	9.5	.0	4.6	.00	.00	.00	.00	.00	.00
02286100 - 10B SOUTH NEW RIVER CANAL AT S-13 NEAR DAV (LAT 26 03 57 LONG 080 12 32)												
JAN., 1971												
14...	.00	.00	.00	--	--	--	.00	.00	.00	.00	.06	--
APR.												
16...	--	--	--	.0	.0	.0	--	--	--	--	--	--
SEP.												
21...	.00	.00	.00	--	--	--	.00	.00	.00	.00	.05	.00
02286150 - 10B HOLLYWOOD CANAL AT DANIA FLA (LAT 26 03 13 LONG 080 09 19)												
JAN., 1971												
14...	.00	.00	.00	--	--	--	--	--	--	--	--	--
APR.												
15...	.01	--	--	--	.0	.0	--	--	--	--	--	--
SEP.												
22...	.00	.00	.00	.0	.0	.0	.00	.00	.00	.00	.00	.00

ANALYSES OF MISCELLANEOUS STATIONS

DATE	2,4-D (UG/L) (39730)	2,4,5-T (UG/L) (39740)	SILVEX (UG/L) (39760)	2,4-D IN BOTTOM DEPOSITS (UG/KG) (39731)	2,4,5-T IN BOTTOM DEPOSITS (UG/KG) (39741)	SILVEX IN BOTTOM DEPOSITS (UG/KG) (39761)	DIAZINON (UG/L) (39570)	MALATHION (UG/L) (39530)	METHYL PARATHION (UG/L) (39600)	PARATHION (UG/L) (39540)	ETHION (UG/L) (39398)	METHYL TRITHION (UG/L) (39790)
02286200 - 10R SNAKE CR CA AT NW 67 AVE NR HIALEAH FL (LAT 25 57 50 LONG 080 18 40)												
JAN., 1971												
14...	.00	.00	.00	--	--	--	.00	.00	.00	.00	.00	--
APR.												
07...	.00	.00	.00	--	--	--	.00	.00	.00	.00	.00	--
SEP.												
22...	.00	.00	.00	--	--	--	.00	.00	.00	.00	.00	.00
02287395 - 10B MIAMI CANAL E OF L-30 NEAR MIAMI FLA (LAT 25 56 28 LONG 080 26 23)												
NOV., 1970												
02...	.00	.00	.00	--	--	--	--	--	--	--	--	--
MAR., 1971												
09...	.00	.00	.00	--	--	--	.00	.00	.00	.00	.00	--
MAY												
25...	.00	.00	.00	--	--	--	--	.00	.00	.00	.00	.00
02287500 - 10B MIAMI CA AT PENNSUCO NR MIAMI FLA (LAT 25 53 40 LONG 080 22 45)												
MAR., 1971												
09...	.00	.00	.00	--	--	--	.00	.00	.00	.00	.00	--
02288200 - 10R MIAMI CANAL AT PALMETTO BYPASS NR HIAL (LAT 25 51 11 LONG 080 19 22)												
MAR., 1971												
09...	.00	.00	.00	--	--	--	--	--	--	--	--	--
09...	--	--	--	--	--	--	.00	.00	.00	.00	.00	--
02288500 - 10B MIAMI CA AT WATERPLANT HIALEAH FLA (LAT 25 49 38 LONG 080 17 15)												
SEP., 1971												
17...	.05	.00	.02	.0	.0	1.0	.00	.00	.00	.03	.00	.00
02288600 - 10B MIAMI CANAL AT NW 36TH ST MIAMI, FLA. (LAT 25 48 29 LONG 080 15 44)												
JAN., 1971												
25...	--	--	--	--	--	--	<.20	<.20	<.02	<.04	--	--
MAR.												
09...	.00	.00	.00	--	--	--	.00	.00	.00	.00	.00	--
02289500 - 10B TAMIAMI CA NR CORAL GABLES FLA (LAT 25 45 43 LONG 080 19 42)												
NOV., 1970												
02...	.00	.00	.00	--	--	--	--	--	--	--	--	--
MAY , 1971												
25...	.00	.00	.00	--	--	--	--	.00	.00	.00	.00	--
02290500 - 10B TAMIAMI CANAL AT RED RD MIAMI FLA (LAT 25 46 49 LONG 080 17 20)												
MAY , 1971												
04...	.00	.00	.01	--	--	--	.00	.00	.00	.00	.00	--
02290510 - 10B MIAMI CA AT NW 27TH AVE MIAMI FLA (LAT 25 47 32 LONG 080 14 24)												
MAR., 1971												
09...	.00	.00	.00	--	--	--	.00	.00	--	--	.00	--
09...	--	--	--	--	--	--	--	--	.00	.00	--	--
02290707 - 10B BLACK CREEK CA NEAR RICHMOND HEIGHTS F (LAT 25 39 39 LONG 080 28 46)												
MAY , 1971												
25...	.00	.00	.00	--	--	--	--	.00	.00	.00	.00	.00

DATE	2,4-D (UG/L) (39730)	2,4,5-T (UG/L) (39740)	SILVEX (UG/L) (39760)	2,4-D IN BOTTOM DEPOSITS (UG/KG) (39731)	2,4,5-T IN BOTTOM DEPOSITS (UG/KG) (39741)	SILVEX IN BOTTOM DEPOSITS (UG/KG) (39761)	DIAZINON (UG/L) (39570)	MALATHION (UG/L) (39530)	METHYL PARATHION (UG/L) (39600)	PARATHION (UG/L) (39540)	ETHION (UG/L) (39398)	METHYL TRITHION (UG/L) (39790)
02290812 - 10B ALLIGATOR HO AT CTNMOUTH CP NR HOMESTE (LAT 25 38 10 LONG 080 44 20)												
MAY . 1971												
11...	.00	.00	.00	--	--	--	.00	.00	.00	.00	.00	--
02291280 - 10B GORDON RIVER AT NAPLES FLA (LAT 26 10 21 LONG 081 47 06)												
FEB.. 1971												
04...	.00	.00	.00	--	--	--	--	--	--	--	--	--
02291300 - 10B GOLDEN GATE CA AT NAPLES FLA (LAT 26 10 01 LONG 081 46 02)												
FEB.. 1971												
04...	.00	.00	.00	--	--	--	--	--	--	--	--	--
02292900 - 10B CALOOSAHATCHEE RIVER AT S-79 NR OLGA, (LAT 26 43 25 LONG 081 41 55)												
JAN.. 1971												
25...	--	--	--	--	--	--	<.20	<.20	<.02	.16	--	--
02310305 - 10J PITHLACHASCOTEE R NR RICHEY LKS FLA (LAT 28 14 14 LONG 082 41 38)												
MAR.. 1971												
31...	.00	.00	.00	--	--	--	--	--	--	--	--	--
02323500 - 09J SUWANNEE R NR WILCOX FLA (LAT 29 35 20 LONG 082 56 10)												
OCT.. 1970												
08...	--	--	--	--	--	--	.20	<.20	<.02	<.04	--	--
FEB.. 1971												
02...	--	--	--	--	--	--	<.20	<.20	<.02	<.04	--	--
APR.												
29...	--	--	--	--	--	--	<.20	<.20	<.02	<.04	--	--
JULY												
19...	--	--	--	--	--	--	<.20	<.20	<.02	<.04	--	--

DATE	2,4-D (UG/L) (39730)	2,4,5-T (UG/L) (39740)	SILVEX (UG/L) (39760)	2,4-D IN BOTTOM DEPOSITS (UG/KG) (39731)	2,4,5-T IN BOTTOM DEPOSITS (UG/KG) (39741)	SILVEX IN BOTTOM DEPOSITS (UG/KG) (39761)	DIAZINON (UG/L) (39570)	MALATHION (UG/L) (39530)	METHYL PARATHION (UG/L) (39600)	PARATHION (UG/L) (39540)	ETHION (UG/L) (39398)	METHYL TRITHION (UG/L) (39790)
252353080342200 - 10BLEVEE 31W CANAL AT SR 27 NR HOMESTEAD (LAT 25 23 53 LONG 080 34 22)												
NOV., 1970												
02...	.00	.00	.00	--	--	--	--	--	--	--	--	--
MAY , 1971												
25...	.00	.00	.06	--	--	--	--	.00	.00	.00	.00	.00
253353080342200 - 10B LEVEE 31W CANAL AT FLA ST HWY 27 NR MIAMI (LAT 25 33 53 LONG 080 34 22)												
NOV., 1970												
02...	.00	.00	.00	--	--	--	--	--	--	--	--	--
253400080570000 - 10B ROGERS RIV HEADWATERS NR PINECREST FLA (LAT 25 34 00 LONG 080 57 00)												
NOV., 1970												
12...	.00	.00	.00	--	--	--	--	--	--	--	--	--
253938080285300 - 10B BLACK CREEK NR RICHMOND HEIGHTS FLA (LAT 25 39 38 LONG 080 28 53)												
NOV., 1970												
02...	.00	.00	.00	--	--	--	--	--	--	--	--	--
254812080182000 - 10B BORROW PIT CA AT LUDLUM RD MIAMI FLA (LAT 25 48 12 LONG 080 18 20)												
MAY , 1971												
04...	.01	.00	.00	--	--	--	.00	.00	.00	.00	.00	--
254818080160100 - 10B DRAIN DITCH NE COR MIAMI INT AIRPORT M (LAT 25 48 18 LONG 080 16 01)												
MAY , 1971												
04...	.00	.00	.00	--	--	--	.02	.00	.00	.00	.00	--
254918080170100 - 10B SOUTHSIDE CANAL AT FOOTBRIDGE NR MIAMI (LAT 25 49 18 LONG 080 17 01)												
MAR., 1971												
09...	.00	.00	--	--	--	--	.00	.00	.00	.00	.00	--
255120080523000 - 10B JETPORT BORROW PIT #4 NR MIAMI FLA (LAT 25 51 20 LONG 080 52 30)												
MAY , 1971												
12...	--	--	--	--	--	--	.00	.00	.00	.00	.00	--
AUG.												
10...	--	--	--	.0	.0	.0	--	--	--	--	--	--
255120080540000 - 10B CYPRESS SWP NR JETPORT BORROW PIT 3 NR (LAT 25 51 20 LONG 080 54 00)												
NOV., 1970												
12...	.01	.00	.00	--	--	--	--	--	--	--	--	--
AUG., 1971												
10...	--	--	--	.0	.0	.0	--	--	--	--	--	--
255230080550000 - 10B JETPORT BORROW PIT 5 NR MIAMI FLA (LAT 25 52 30 LONG 080 55 00)												
MAY , 1971												
12...	--	--	--	--	--	--	.00	.00	.00	.00	.00	--
AUG.												
10...	--	--	--	.0	.0	.0	--	--	--	--	--	--
255520080562200 - 10B CYPRESS POND NW OF JETPORT NR MIAMI FL (LAT 25 55 20 LONG 080 56 22)												
NOV., 1970												
12...	.00	.00	.00	--	--	--	--	--	--	--	--	--
SEP., 1971												
08...	--	--	--	.0	.0	.0	--	--	--	--	--	--
255741080154500 - 10B SNAKE CREEK AT NW 37 AVE NEAR CAROL CI (LAT 25 57 41 LONG 080 15 45)												
MAY , 1971												
25...	.00	.00	.00	--	--	--	--	.00	.00	.00	.00	.00
255830080041000 - 10B CORPS OF ENGR GAGE 3-4 NR ANDYTOWN FLA (LAT 25 58 30 LONG 080 04 10)												
FEB., 1971												
18...	.01	.00	.00	.0	.0	.0	.00	.00	.00	.00	.00	.00

DATE	2,4-D (UG/L) (39730)	2,4,5-T (UG/L) (39740)	SILVEX (UG/L) (39760)	2,4-D IN BOTTOM DEPOSITS (UG/KG) (39731)	2,4,5-T IN BOTTOM DEPOSITS (UG/KG) (39741)	SILVEX IN BOTTOM DEPOSITS (UG/KG) (39761)	DIAZINON (UG/L) (39570)	MALATHION (UG/L) (39530)	METHYL PARATHION (UG/L) (39600)	PARATHION (UG/L) (39540)	ETHION (UG/L) (39398)	METHYL TRITHION (UG/L) (39790)
255914080093400 - 10B HALLANDALE ROCK & SAND CO PIT IN HALLA (LAT 25 59 14 LONG 080 09 34)												
FEB.. 1971												
09...	.00	.00	.00	--	--	--	--	--	--	--	--	--
SEP.												
28...	.00	--	--	--	--	--	.00	.00	.00	.00	.00	.00
260031080145300 - 10B DAVIE RD CNL PEMBROKE PINES AT HOL BL (LAT 26 00 31 LONG 080 14 53)												
JAN.. 1971												
14...	--	.00	.00	--	--	--	--	--	--	--	--	--
260333080084300 - 10B DANIA CUTOFF CA N OF FECRR RR AT DANIA (LAT 26 03 33 LONG 080 08 43)												
SEP.. 1971												
22...	.00	.00	.00	--	--	--	.00	.00	.00	.00	.00	.00
260514080110800 - 10B NORTH NEW RIV CA AT SW 31 AVE AT FT LA (LAT 26 05 14 LONG 080 11 08)												
JAN.. 1971												
13...	--	--	--	--	--	--	.00	.00	.00	.00	--	--
SEP.												
28...	.00	.00	.03	--	--	--	.00	.00	.00	.00	.00	.00
260702080085800 - 10B NEW RIVER AT SW 4TH & 7TH AVE FT LAUDE (LAT 26 07 02 LONG 080 08 58)												
SEP.. 1971												
29...	.01	.00	.04	.0	.0	.0	.00	.00	.00	.00	.00	.00
260704081490400 - 10B LATERN LAKE AT NAPLES FLA (LAT 26 07 04 LONG 081 49 04)												
NOV.. 1970												
30...	.03	.00	.00	--	--	--	--	--	--	--	--	--
260743080103100 - 10B NORTH FK NEW RIV AT NW 6TH ST FT LAUDE (LAT 26 07 43 LONG 080 10 31)												
JAN.. 1971												
13...	.00	.00	.00	--	--	--	.01	.00	.00	--	--	--
260807080140200 - 10B PLANTATION RD CA AT NW 65 AVE IN PLANT (LAT 26 08 07 LONG 080 14 02)												
JAN.. 1971												
13...	.00	.25	--	--	--	--	--	--	--	--	--	--
260859081472400 - 10B GORDON RIVER AT US 41 AT NAPLES FLA (LAT 26 08 59 LONG 081 47 24)												
FEB.. 1971												
04...	.00	.00	.00	--	--	--	--	--	--	--	--	--
260919080172300 - 10B MIDDLE RIVER CANAL NR LAUDERHILL FLA (LAT 26 09 19 LONG 080 17 23)												
JAN.. 1971												
14...	.05	.00	.01	--	--	--	.00	.00	.00	.00	--	--
261030080131400 - 10B MIDDLE R CA (C-13) AT LAUDERHILL FLA (LAT 26 10 30 LONG 080 13 14)												
JAN.. 1971												
14...	.00	.00	.01	--	--	--	.00	.00	.00	.00	--	--
261034080093500 - 10B CA-13 FEEDER CA AT 10TH AVE FT LAUDERD (LAT 26 10 34 LONG 080 09 35)												
JAN.. 1971												
14...	--	--	--	--	--	--	.00	.00	.00	.00	--	--
261131080105800 - 10B BORROW PIT ON PROSPECT ROAD NR FT LAUD (LAT 26 11 31 LONG 080 10 58)												
JAN.. 1971												
14...	--	--	--	--	--	--	.00	.00	.00	.00	--	--

DATE	2,4-D (UG/L) (39730)	2,4,5-T (UG/L) (39740)	SILVEX (UG/L) (39760)	2,4-D IN BOTTOM DE-POSITS (UG/KG) (39731)	2,4,5-T IN BOTTOM DE-POSITS (UG/KG) (39741)	SILVEX IN BOTTOM DE-POSITS (UG/KG) (39761)	DI-AZINON (UG/L) (39570)	MALA-THION (UG/L) (39530)	METHYL PARA-THION (UG/L) (39600)	PARA-THION (UG/L) (39540)	ETHION (UG/L) (39398)	METHYL TRI-THION (UG/L) (39790)
261148080114800 - 10B FT LAUDERDALE PROSPECT LK NR FT LAUDE (LAT 26 11 48 LONG 080 11 48)												
JAN., 1971												
14...	--	--	--	--	--	--	.00	.00	.00	.00	--	--
261349080121700 - 10B POMPANO CA AT SR 7 AT MARGATE FLA (LAT 26 13 49 LONG 080 12 17)												
JAN., 1971												
13...	.00	.00	.10	--	--	--	--	--	--	--	--	--
261938080124900 - 10B HILLSBORO CANAL AT US 441 AT DEERFIELD (LAT 26 19 38 LONG 080 12 49)												
JAN., 1971												
13...	.00	.00	.01	--	--	--	.01	.00	.00	.01	--	--
273829082401100 - 10J TAMPA BAY SUNSHINE SKYWAY (LAT 27 38 29 LONG 082 40 11)												
JUNE, 1971												
01...	.00	.00	.00	--	--	--	--	.00	.00	.00	.00	.00
01...	--	--	--	--	--	--	--	.00	.00	.00	.00	.00
08...	--	--	--	.0	.0	.0	--	--	--	--	--	--
274235082324900 - 10J TAMPA BAY BOAT 1 (LAT 27 42 35 LONG 082 32 49)												
JUNE, 1971												
01...	--	--	--	--	--	--	--	.00	.00	.00	.00	.00
01...	.00	.00	.00	--	--	--	--	.00	.00	.00	.00	.00
09...	--	--	--	.0	.0	.0	--	--	--	--	--	--
274827082271500 - 10F TAMPA BAY BOAT # 2 (LAT 27 48 27 LONG 082 27 15)												
JUNE, 1971												
01...	.00	.00	.00	--	--	--	--	.00	.00	.00	.00	.00
01...	.01	.00	.00	--	--	--	--	.00	.00	.00	.00	.00
09...	--	--	--	.0	.0	.0	--	--	--	--	--	--
275242082345600 - 10J TAMPA BAY GANDY BRIDGE (LAT 27 52 42 LONG 082 34 56)												
JUNE, 1971												
01...	.02	.00	.00	--	--	--	--	.00	.00	.00	.00	.00
01...	.02	.00	.00	--	--	--	--	.00	.00	.00	.00	.00
01...	.00	.00	.00	--	--	--	--	.00	.00	.00	.00	.00
04...	--	--	--	.0	.0	.0	--	--	--	--	--	--
275808082372400 - 10J TAMPA BAY COURTNEY CAMPBELL (LAT 27 58 08 LONG 082 37 24)												
JUNE, 1971												
01...	.01	.00	.00	--	--	--	--	--	.00	--	--	--
01...	.01	.00	.00	--	--	--	--	.00	.00	.00	.00	.00
01...	.01	.00	.00	--	--	--	--	.00	.00	.00	.00	--
10...	--	--	--	.0	.0	.0	--	--	--	--	--	--
280514082290000 - 10J LAKE MAGDALENE(SOUTH END)NR LUTZ FLA (LAT 28 05 14 LONG 082 29 00)												
AUG., 1971												
09...	--	--	--	.0	.0	.0	--	--	--	--	--	--

RADIOCHEMICAL DATA

This section contains radiochemical data for the parameters listed below.

Dissolved RA-226
Dissolved Natural Uranium
(Data listed with parameter code 80020 determined by extraction fluorometric method.)
Dissolved Gross Alpha
Dissolved Gross Beta
Suspended Gross Alpha
Suspended Gross Beta

ANALYSES OF MISCELLANEOUS STATIONS

DATE	DIS-SOLVED RA-226 (RADON METHOD) (PC/L) (09511)	DIS-SOLVED NATURAL URANIUM (U) (UG/L) (80020)	DIS-SOLVED GROSS ALPHA AS U-NAT. (UG/L) (80030)	DIS-SOLVED GROSS ALPHA AS U-NAT. (PC/L) (01515)	DIS-SOLVED GROSS BETA AS SR90 /Y90 (PC/L) (80050)	DIS-SOLVED GROSS BETA AS CS-137 (PC/L) (03515)	SUS-PENDED GROSS ALPHA AS U-NAT. (UG/L) (80040)	SUS-PENDED GROSS ALPHA AS U-NAT. (PC/L) (01516)	SUS-PENDED GROSS BETA AS SR90 /Y90 (PC/L) (80060)	SUS-PENDED GROSS BETA AS CS-137 (PC/L) (03516)
02327100 - 11C SOPCHOPPY RIVER NR SOPCHOPPY FLA (LAT 30 07 45 LONG 084 29 40)										
OCT., 1970										
27...	.09	.03	<1.0	<.3	3.5	4.4	<.4	<.1	<.7	<.7
02358000 - 11E APPALACHICOLA RIVER AT CHATTAHOOCHEE F (LAT 30 42 03 LONG 084 51 33)										
MAR., 1971										
06...	.04	.07	<.4	<.1	2.8	3.4	5.8	1.9	4.0	4.6
AUG.										
25...	.04	.07	1.2	.4	3.5	4.4	1.2	.4	.8	.9

OTHER DATA

This section contains data on coliform bacteria, detergents (MBAS) and other parameters not normally determined on a routine basis. Data for the following parameters are presented:

Total Aluminum
Dissolved Cobalt
Fecal Coliform
Immediate Coliform
Methlyene Blue Active Substance
Dissolved Organic Nitrogen
Oil and Grease
Dissolved Phosphorus
Dissolved Orthophosphorus
Total Phosphorus
Total Orthophosphorus

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	FECAL COLIFORM (COL. PER 100 ML) (31616)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	DISSOLVED PHOSPHORUS (P) (MG/L) (00666)	DISSOLVED ORTHO. PHOSPHORUS (P) (MG/L) (00671)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)
02231000 - ST. MARYS RIVER NR MACCLENNY, FLA. (LAT 30 21 31 LONG 082 04 54)											
MAY , 1971											
04...	--	0	--	--	--	--	--	--	--	--	--
02231400 - 09E BLUE CYPRESS LAKE NR FELLSMERE FLA (LAT 27 43 34 LONG 080 46 32)											
MAY , 1971											
05...	--	0	--	--	--	--	--	--	--	--	--
SEP.											
30...	0	0	--	--	--	1.2	--	--	--	.06	.04
02231600 - 09E JANE GREEN CREEK NR DEER PARK FLA (LAT 28 04 27 LONG 080 53 18)											
MAY , 1971											
04...	--	0	--	--	--	--	--	--	--	--	--
02232000 - 09E ST JOHNS R NR MELBOURNE FLA (LAT 27 59 43 LONG 080 47 30)											
OCT., 1970											
14...	--	1	--	--	--	--	--	--	--	--	--
MAY , 1971											
04...	--	0	--	--	--	--	--	--	--	--	--
SEP.											
29...	--	--	--	--	--	--	--	--	--	.06	--
02232400 - 09E ST JOHNS RIVER NEAR COCOA FLA (LAT 28 22 10 LONG 080 52 22)											
APR., 1971											
27...	--	0	--	--	--	--	--	--	--	--	--
SEP.											
29...	--	0	--	--	--	--	--	--	--	--	--
02232413 - 09E TAYLOR CREEK AT S 164 NEAR COCOA FLA (LAT 28 20 23 LONG 080 56 06)											
MAY , 1971											
04...	--	0	--	--	--	--	--	--	--	--	--
02233500 - 09E ECONLOCKHATCHEE R NR CHULUOTA FLA (LAT 28 40 40 LONG 081 06 51)											
APR., 1971											
27...	--	0	--	--	--	--	--	--	--	--	--
SEP.											
20...	--	0	--	--	--	--	--	--	--	--	--
02234000 - 09E ST JOHNS R AB L HARNEY NR GENEVA FLA (LAT 28 42 50 LONG 081 02 06)											
APR., 1971											
27...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
20...	--	0	--	--	--	--	--	--	--	--	--
02234294 - 09E LAKE CHARITY AT MAITLAND FLA (LAT 28 38 11 LONG 081 22 46)											
APR., 1971											
22...	--	--	--	--	--	--	1	--	--	--	--
27...	--	--	--	--	--	--	5	--	--	--	--
AUG.											
12...	--	--	--	--	--	--	1	--	--	--	--
16...	--	--	--	--	--	--	27	--	--	--	--
02234296 - 09E LAKE FAITH AT MAITLAND FLA (LAT 28 38 22 LONG 081 22 08)											
APR., 1971											
22...	--	--	--	--	--	--	6	--	--	--	--
27...	--	--	--	--	--	--	0	--	--	--	--
AUG.											
12...	--	--	--	--	--	--	6	--	--	--	--
12...	--	--	--	--	--	--	3	--	--	--	--
16...	--	--	--	--	--	--	14	--	--	--	--

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	FECAL COLIFORM (COL. PER 100 ML) (31616)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	DISSOLVED PHOSPHORUS (P) (MG/L) (00666)	DISSOLVED ORTHO. PHOSPHORUS (P) (MG/L) (00671)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)
02234297 - 09E LAKE HOPE AT MAITLAND FLA (LAT 28 38 24 LONG 081 22 15)											
APR., 1971											
22...	--	--	--	--	--	--	5	--	--	--	--
27...	--	--	--	--	--	--	3	--	--	--	--
AUG.											
12...	--	--	--	--	--	--	7	--	--	--	--
16...	--	--	--	--	--	--	0	--	--	--	--
02235500 - 09E BLUE SPRINGS NR ORANGE CITY FLA (LAT 28 56 38 LONG 081 20 24)											
APR., 1971											
26...	--	0	--	--	--	--	--	--	--	--	--
SEP.											
16...	--	0	--	--	--	--	--	--	--	--	--
02236000 - 09E ST JOHNS R NR DELAND FLA (LAT 29 00 39 LONG 081 23 21)											
OCT., 1970											
29...	--	--	--	14500	--	--	--	--	--	--	--
JAN., 1971											
04...	--	--	--	69500	--	--	--	--	--	--	--
27...	--	--	--	24000	--	--	--	--	--	--	--
MAR.											
01...	--	--	--	8900	--	--	--	--	--	--	--
31...	--	--	--	800	--	--	--	--	--	--	--
APR.											
26...	--	0	--	300000	--	--	--	--	--	--	--
JUNE											
01...	--	--	--	11200	--	--	--	--	--	--	--
SEP.											
16...	--	0	--	--	--	--	--	--	--	--	--
02236200 - 09E LAKE KERR NR EUREKA FLA (LAT 29 20 10 LONG 081 46 00)											
MAY , 1971											
11...	--	0	--	--	--	--	--	--	--	--	--
SEP.											
02...	--	0	--	--	--	--	--	--	--	--	--
02236250 - 09E LAKE LOWERY NR HAINES CITY FLA (LAT 28 06 51 LONG 081 40 17)											
MAY , 1971											
10...	--	1	--	--	--	--	--	--	--	--	--
AUG.											
31...	--	0	--	--	--	--	--	--	--	--	--
02237600 - 09E LAKE APOPKA AT WINTER GARDEN FLA (LAT 28 34 36 LONG 081 35 13)											
APR., 1971											
28...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
13...	--	0	--	--	--	--	--	--	--	--	--
02237700 - 09E APOPKA-BEAUCLAIR CANAL NR ASTATULA FLA (LAT 28 43 20 LONG 081 41 06)											
APR., 1971											
28...	--	0	--	--	--	2.6	--	--	--	--	--
SEP.											
13...	--	0	--	--	--	--	--	--	--	--	--
02237752 - 09E LAKE DICIE AT EUSTIS FLA (LAT 28 49 55 LONG 081 40 53)											
APR., 1971											
16...	--	--	--	--	.03	--	16	--	--	--	--
24...	--	--	--	--	.13	--	16	--	--	--	--
27...	--	--	--	--	.06	--	15	--	--	--	--
AUG.											
16...	--	--	--	1000	--	--	9	--	--	--	--
SEP.											
07...	--	--	--	--	--	--	6	--	--	--	--
02237800 - 09E LAKE DORA AT MT DORA FLA (LAT 28 47 46 LONG 081 38 39)											
MAY , 1971											
11...	--	0	--	--	--	--	--	--	--	--	--
SEP.											
01...	--	0	--	--	--	--	--	--	--	--	--

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	FECAL COLIFORM (COL. PER 100 ML) (31616)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	DISSOLVED PHOSPHORUS (P) (MG/L) (00666)	DISSOLVED ORTHO. PHOSPHORUS (P) (MG/L) (00671)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)
02238200 - 09E LAKE YALE AT GRAND ISLAND FLA (LAT 28 52 52 LONG 081 42 21)											
MAY , 1971											
11...	--	0	--	--	--	--	--	--	--	--	--
SEP.											
01...	--	0	--	--	--	--	--	--	--	--	--
02238300 - 09E LAKE GRIFFIN AT LEESBURG FLA (LAT 28 50 29 LONG 081 52 12)											
MAY , 1971											
10...	--	0	--	--	--	--	--	--	--	--	--
SEP.											
01...	--	0	--	--	--	--	--	--	--	--	--
02238330 - 09E BIG BASS LAKE NR STARKES FERRY FLA (LAT 28 59 13 LONG 081 46 52)											
APR., 1971											
30...	--	--	--	3200	--	--	23	--	--	--	--
MAY											
04...	--	--	--	--	.03	--	--	--	--	--	--
AUG.											
17...	--	--	--	300	--	--	9	--	--	--	--
02238500 - 09E OKLAWAHA R AT MOSS BLUFF FLA (LAT 29 04 55 LONG 081 53 05)											
JAN., 1971											
20...	--	--	--	2900	--	--	--	--	--	--	--
MAR.											
18...	--	--	--	1500	--	--	--	--	--	--	--
MAY											
17...	--	0	--	1400	--	--	--	--	--	--	--
JULY											
21...	--	--	--	2800	--	--	--	--	--	--	--
SEP.											
16...	--	--	--	650	--	--	--	--	--	--	--
02238800 - 09E LAKE WEIR AT OKLAWAHA FLA (LAT 29 02 30 LONG 081 55 40)											
MAY , 1971											
11...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
01...	--	0	--	--	--	--	--	--	--	--	--
02239497 - 09E SILVER SPRINGS AT SILVER SPRINGS FLA (LAT 29 12 52 LONG 082 03 15)											
MAY , 1971											
18...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
16...	--	0	--	12	--	--	--	--	--	--	--
02240000 - 09E OKLAWAHA R NR CONNER FLA (LAT 29 12 50 LONG 081 59 10)											
JAN., 1971											
19...	--	--	--	2000	--	--	--	--	--	--	--
MAR.											
18...	--	--	--	490	--	--	--	--	--	--	--
MAY											
18...	--	--	--	400	--	--	--	--	--	--	--
JULY											
21...	--	--	--	550	--	--	--	--	--	--	--
SEP.											
16...	--	--	--	750	--	--	--	--	--	--	--
02240500 - 09E OKLAWAHA RIVER AT EUREKA FLA (LAT 29 22 00 LONG 081 54 00)											
JAN., 1971											
19...	--	--	--	1600	--	--	--	--	--	--	--
MAR.											
18...	--	--	--	160	--	--	--	--	--	--	--
MAY											
18...	--	--	--	4600	--	--	--	--	--	--	--
JULY											
21...	--	--	--	2200	--	--	--	--	--	--	--
SEP.											
16...	--	--	--	420	--	--	--	--	--	--	--

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	FECAL COLIFORM (COL. PER 100 ML) (31616)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	DISSOLVED PHOSPHORUS (P) (MG/L) (00666)	DISSOLVED ORTHO. PHOSPHORUS (P) (MG/L) (00671)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)
02242450 - 09E ORANGE LAKE AT ORANGE LAKE FLA (LAT 29 25 50 LONG 082 12 10)											
MAY , 1971											
12...	--	0	--	--	--	--	--	--	--	--	--
SEP.											
02...	--	0	--	--	--	--	--	--	--	--	--
02243000 - 09E ORANGE CR AT ORANGE SPRINGS FLA (LAT 29 30 34 LONG 081 56 47)											
MAY , 1971											
18...	--	--	--	1000	--	--	--	--	--	--	--
SEP.											
16...	--	--	--	200	--	--	--	--	--	--	--
02243800 - 09E DEEP CR NR RODMAN FLA (LAT 29 32 28 LONG 081 50 12)											
MAY , 1971											
19...	--	--	--	50	--	--	--	--	--	--	--
SEP.											
16...	--	--	--	110	--	--	--	--	--	--	--
02243958 - 09E LAKE OCKLAWAHA NEAR ORANGE SPRINGS FLA (LAT 29 30 30 LONG 081 48 15)											
JAN., 1971											
18...	--	--	--	88	--	--	--	--	--	--	--
MAR.											
16...	--	--	--	300	--	--	--	--	--	--	--
JULY											
22...	--	--	--	1400	--	--	--	--	--	--	--
SEP.											
17...	--	--	--	1800	--	--	--	--	--	--	--
02243959 - 09E OKLAWAHA R AB RODMAN DAM NR ORANGE SPG (LAT 29 30 30 LONG 081 48 15)											
MAY , 1971											
19...	--	--	--	0	--	--	--	--	--	--	--
02243960 - 09E OKLAWAHA R AT RODMAN DAM NR ORANGE SPR (LAT 29 30 30 LONG 081 48 15)											
JAN., 1971											
18...	--	--	--	120	--	--	--	--	--	--	--
MAR.											
16...	--	--	--	75	--	--	--	--	--	--	--
MAY											
19...	--	1	--	0	--	--	--	--	--	--	--
JULY											
23...	--	--	--	800	--	--	--	--	--	--	--
SEP.											
17...	--	0	--	2800	--	--	--	--	--	--	--
02244005 - 09E OKLAWAHA RIVER AT SH 19 NR SALT SPRGS (LAT 29 29 00 LONG 081 44 00)											
MAY , 1971											
20...	--	--	--	250	--	--	--	--	--	--	--
SEP.											
17...	--	--	--	1200	--	--	--	--	--	--	--
02244030 - 09E CFBC ABOVE ST JOHNS LOCK NEAR PALATKA (LAT 29 32 40 LONG 081 43 50)											
JAN., 1971											
18...	--	--	--	110	--	--	--	--	--	--	--
MAR.											
16...	--	--	--	400	--	--	--	--	--	--	--
MAY											
19...	--	--	--	100	--	--	--	--	--	--	--
JULY											
22...	--	--	--	3000	--	--	--	--	--	--	--
SEP.											
16...	--	--	--	75	--	--	--	--	--	--	--
02244032 - 09E CFBC BELOW ST JOHNS LOCK NR PALATKA FL (LAT 29 32 45 LONG 081 43 35)											
MAY , 1971											
19...	--	--	--	350	--	--	--	--	--	--	--
SEP.											
16...	--	--	--	0	--	--	--	--	--	--	--

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	FECAL COLIFORM (COL. PER 100 ML) (31616)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	DISSOLVED PHOSPHORUS (P) (MG/L) (00666)	DISSOLVED ORTHO. PHOSPHORUS (P) (MG/L) (00671)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)
02244450 - 09E ST JOHNS R AT PALATKA FLA (LAT 29 38 37 LONG 081 37 36)											
MAY , 1971											
12...	--	1	--	300	--	--	--	--	--	--	--
SEP.											
14...	--	0	--	290	--	--	--	--	--	--	--
02245200 - 09E RICE CR NR PALATKA FLA (LAT 29 41 57 LONG 081 39 48)											
MAY , 1971											
12...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
14...	--	0	--	--	--	--	--	--	--	--	--
02246500 - 09E ST JOHNS R AT JACKSONVILLE FLA (LAT 30 19 26 LONG 081 39 12)											
OCT., 1970											
02...	--	0	--	--	--	--	--	--	--	--	--
MAY , 1971											
06...	--	1	--	--	--	--	--	--	--	--	--
02246900 - 09F MOULTRIE CR AT SH 207 NR ST AUGUSTINE (LAT 29 50 50 LONG 081 21 39)											
MAY , 1971											
06...	--	2	--	--	--	--	--	--	--	--	--
02251800 - 10A INDIAN R AT WABASSO FLA (LAT 27 45 42 LONG 080 24 52)											
SEP., 1971											
02...	--	--	--	--	--	--	--	--	--	.09	.07
02256500 - 10B FISHEATING CREEK AT PALMDALE FLA (LAT 26 55 56 LONG 081 18 54)											
MAY , 1971											
14...	--	2	--	--	--	--	--	--	--	--	--
SEP.											
07...	--	0	--	--	--	--	--	--	--	--	--
02259200 - 10H INDIAN PRAIRIE CANAL AT S-72 NR OKEECH (LAT 27 05 35 LONG 081 00 25)											
MAY , 1971											
13...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
07...	--	0	--	--	--	--	--	--	--	--	--
02259201 - 10H INDIAN PRAIRIE CA RL S-72 NR OKEECHOBE (LAT 27 05 35 LONG 081 00 25)											
MAY , 1971											
13...	--	0	--	--	--	--	--	--	--	--	--
02263800 - 10K SHINGLE CR AT AIRPORT NR KISSIMMEE FLA (LAT 28 18 14 LONG 081 27 04)											
MAY , 1971											
10...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
08...	--	0	--	--	--	--	--	--	--	--	--
02263850 - 10K BAY LAKE NR VINELAND FLA (LAT 28 25 28 LONG 081 34 09)											
DEC., 1970											
03...	120	--	--	--	--	--	--	--	--	--	--
02263869 - 10K SOUTH LK OUTLET AB S-15 NR VINELAND FL (LAT 28 24 45 LONG 081 32 17)											
DEC., 1970											
02...	--	--	--	150	--	--	--	--	--	--	--
MAY , 1971											
03...	--	--	--	25	--	--	--	--	--	--	--
02264000 - 10K CYPRESS CR AT VINELAND FLA (LAT 28 23 25 LONG 081 31 11)											
DEC., 1970											
02...	--	--	--	1400	--	--	--	--	--	--	--

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	FECAL COLIFORM (COL. PER 100 ML) (31616)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	DISSOLVED PHOSPHORUS (P) (MG/L) (00666)	DISSOLVED ORTHO. PHOSPHORUS (P) (MG/L) (00671)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)
02264900 - 10B L TOHOPEKALIGA AT KISSIMMEE FLA (LAT 28 17 20 LONG 081 24 20)											
MAY , 1971											
10...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
08...	--	0	--	--	--	--	--	--	--	--	--
02266200 - 10B WHITTENHORSE CR NR VINELAND FLA (LAT 28 23 05 LONG 081 37 00)											
DEC., 1970											
02...	--	--	--	1300	--	--	--	--	--	--	--
02266291 - 10B LATERAL 405 AT S-405A NR DR PHILLIPS F (LAT 28 25 34 LONG 081 36 23)											
DEC., 1970											
02...	--	--	--	2000	.01	--	--	--	--	--	--
02266292 - 10B LATERAL 405 BL S405A NR DR PHILLIPS FL (LAT 28 25 34 LONG 081 36 32)											
MAY , 1971											
03...	--	--	--	25	--	--	--	--	--	--	--
02266300 - 10B REEDY CR NR VINELAND FLA (LAT 28 19 57 LONG 081 34 48)											
DEC., 1970											
02...	--	--	--	1400	--	--	--	--	--	--	--
MAY , 1971											
03...	--	--	--	3000	--	--	--	--	--	--	--
02266480 - 10B DAVENPORT CREEK NEAR LOUGHMAN FLA (LAT 28 16 15 LONG 081 35 28)											
DEC., 1970											
02...	--	--	--	1300	--	--	--	--	--	--	--
MAY , 1971											
03...	--	--	--	1600	--	--	--	--	--	--	--
02268903 - 10B KISSIMMEE RIVER AT S-65 NR LAKE WALES (LAT 27 48 14 LONG 081 11 53)											
MAY , 1971											
11...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
07...	--	0	--	--	--	--	--	--	--	--	--
02268904 - 10B KISSIMMEE RIVER BL S-65 NR LAKE WALES (LAT 27 48 14 LONG 081 11 53)											
MAY , 1971											
11...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
07...	--	0	--	--	--	--	--	--	--	--	--
02273000 - 10B KISSIMMEE RIVER AT S-65E NEAR OKEECHOBEE (LAT 27 13 34 LONG 080 57 44)											
MAY , 1971											
13...	--	1	--	--	--	--	--	--	--	--	--
AUG.											
30...	--	0	--	--	--	--	--	--	--	--	--
02273001 - 10B KISSIMMEE R BL S-65E NEAR OKEECHOBEE, (LAT 27 13 34 LONG 080 57 44)											
MAY , 1971											
13...	--	1	--	--	--	--	--	--	--	--	--
02274000 - 10B TAYLOR CREEK NR BASINGER, FLA. (LAT 27 23 39 LONG 080 53 44)											
SEP., 1971											
07...	--	0	--	--	--	--	--	--	--	--	--
02274500 - 10B TAYLOR CREEK AB OKEECHOBEE, FLA. (LAT 27 17 03 LONG 080 49 20)											
MAY , 1971											
11...	--	0	--	--	--	--	--	--	--	--	--
SEP.											
07...	--	0	--	--	--	--	--	--	--	--	--

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	FECAL COLIFORM (COL. PER 100 ML) (31616)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	DISSOLVED PHOSPHORUS (P) (MG/L) (00666)	DISSOLVED ORTHO. PHOSPHORUS (P) (MG/L) (00671)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)
02276416 - 10R LAKE OKEECHOBEE AT PAHOKEE FLA (LAT 26 49 30 LONG 080 40 05)											
MAY , 1971											
13...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
13...	--	0	--	--	--	--	--	--	--	--	--
02276708 - 10R RIM DITCH AT S49 NR WHITE CITY FLA (LAT 27 20 16 LONG 080 30 49)											
SEP., 1971											
21...	--	--	--	--	.00	--	--	--	--	--	--
02277000 - 10R ST LUCIE CA AT LOCK NEAR STUART FLA (LAT 27 06 39 LONG 080 17 06)											
MAY , 1971											
13...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
13...	--	0	--	--	--	--	--	--	--	--	--
02278000 - 10R W PALM BCH CA AT HGS-5 AT CANAL POINT (LAT 26 51 50 LONG 080 37 55)											
MAY , 1971											
13...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
13...	--	0	--	--	--	--	--	--	--	--	--
02280500 - 10R HILLSBORO CA BL HGS-4 NR SOUTH BAY, FL (LAT 26 42 00 LONG 080 42 45)											
SEP., 1971											
27...	--	0	--	--	--	--	--	--	--	--	--
02281300 - 10R HILLSBORO CANAL AT S-39 NR DEERFIELD B (LAT 26 21 20 LONG 080 17 58)											
JAN., 1971											
13...	100	--	--	--	.07	--	--	--	--	--	--
APR.											
14...	--	--	--	--	.08	--	8	--	--	--	--
MAY											
13...	--	1	--	--	--	--	--	--	--	--	--
JULY											
15...	--	--	--	--	.00	--	--	--	--	--	--
02281500 - 10R HILLSBORO CANAL NEAR DEERFIELD BEACH F (LAT 26 19 39 LONG 080 07 52)											
JAN., 1971											
13...	70	--	--	--	.07	--	--	--	--	--	--
APR.											
14...	--	--	--	--	.05	--	10	--	--	--	--
JULY											
15...	--	--	--	--	.04	--	--	--	--	--	--
SEP.											
22...	--	--	--	--	.10	--	9	--	--	--	--
02281700 - 10R CYPRESS CREEK CA AT S-38 NR POMP BCH F (LAT 26 13 45 LONG 080 17 50)											
JAN., 1971											
13...	30	--	--	--	.07	--	7	--	--	--	--
APR.											
17...	--	--	--	--	.04	--	8	--	--	--	--
02282000 - 10R POMPANO CANAL AT POMPANO BCH FLA (LAT 26 13 51 LONG 080 07 28)											
JULY, 1971											
15...	--	--	--	--	.05	--	--	--	--	--	--
SEP.											
22...	--	--	--	--	.01	--	6	--	--	--	--

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	FECAL COLIFORM (COL. PER 100 ML) (31616)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	DISSOLVED PHOSPHORUS (P) (MG/L) (00666)	DISSOLVED ORTHO. PHOSPHORUS (P) (MG/L) (00671)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)
02282100 - 10B CYPRESS CR CA AT S-37A NR POMPANO BEACH F (LAT 26 12 20 LONG 080 07 57)											
JAN.. 1971											
14...	150	--	--	--	.06	--	4	--	--	--	--
APR.											
08...	--	--	--	--	.08	--	1	.18	.17	--	--
JULY											
15...	--	--	--	--	.05	--	--	--	--	--	--
02282700 - 10B MIDDLE R CA AT S-36 NR FT LAUDERDALE F (LAT 26 10 22 LONG 080 10 47)											
JAN.. 1971											
14...	--	--	--	--	.09	--	4	--	--	--	--
02282743 - 10B NF MID R CA EXT (PROSPECT RD) AT FT LAUD (LAT 26 11 20 LONG 080 10 32)											
JAN.. 1971											
14...	80	--	--	--	.05	--	3	--	--	--	--
02283200 - 10B PLANTATION RD CA AT S-33 NR FT LAUD FL (LAT 26 08 05 LONG 080 11 42)											
OCT.. 1970											
29...	--	0	--	--	--	--	--	--	--	--	--
APR.. 1971											
15...	--	--	--	--	.32	--	14	5.5	4.6	--	--
MAY											
13...	--	1	--	--	--	--	--	--	--	--	--
JULY											
01...	--	--	--	--	.30	--	3	--	--	--	--
SEP.											
09...	--	0	--	--	--	--	--	--	--	--	--
02283498 - 10B N NEW R CA AT S-2 AND HGS-4 NR S BAY. (LAT 26 42 00 LONG 080 42 55)											
MAY . 1971											
13...	--	0	--	--	--	--	--	--	--	--	--
02284642 - 10B EVERGLADES STA 2-17 NR ANDYTOWN FLA (LAT 26 16 50 LONG 080 25 10)											
FEB.. 1971											
11...	--	--	--	--	--	1.6	--	--	--	--	--
02284699 - 10B N NEW R CA AB S34 NR FT LAUDERDALE FLA (LAT 26 08 59 LONG 080 26 33)											
MAY . 1971											
13...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
13...	--	0	--	--	--	--	--	--	--	--	--
02284700 - 10B N NEW R CA AT S34 NR FT LAUDERDALE FLA (LAT 26 08 43 LONG 080 26 25)											
JAN.. 1971											
14...	--	--	--	--	.03	--	0	--	--	--	--
APR.											
04...	--	--	--	--	.05	--	2	.01	.00	--	--
JULY											
13...	--	--	--	--	.00	--	2	--	--	--	--
02284800 - 10B N NEW R CA AB HOL LAT NR FT LAUD FLA (LAT 26 06 40 LONG 080 17 50)											
JAN.. 1971											
13...	--	--	--	--	.08	--	0	--	--	--	--
APR.											
15...	--	--	--	--	.05	--	8	.02	.01	--	--
JULY											
13...	--	--	--	--	.00	--	2	--	--	--	--
02285000 - 10B N NEW R CA NR FT LAUDERDALE FLA (LAT 26 05 39 LONG 080 13 48)											
JAN.. 1971											
13...	--	--	--	--	.03	--	1	--	--	--	--
APR.											
09...	--	--	--	--	.07	--	0	.01	.00	--	--
JULY											
13...	--	--	--	--	.04	--	--	--	--	--	--

DATE	TOTAL ALUM-INUM (AL) (UG/L) (01105)	DIS-SOLVED COBALT (CO) (UG/L) (01035)	FECAL COLI-FORM (COL. PER 100 ML) (31616)	IMME-DIATE COLI-FORM (COL. PER 100 ML) (31501)	METHY-LENE BLUE ACTIVE SUB-STANCE (MG/L) (38260)	DIS-SOLVED ORGANIC NITRO-GEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	DIS-SOL-VED PHOS-PHORUS (P) (MG/L) (00666)	DIS-SOLVED ORTHO. PHOS-PHORUS (P) (MG/L) (00671)	TOTAL PHOS-PHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOS-PHORUS (P) (MG/L) (70507)
02285399 - 10B S N R CA.CON AREA 3 AT S-9 NR DAVIE FL (LAT 26 03 40 LONG 080 26 30)											
JAN., 1971											
14...	--	--	--	--	.04	--	0	--	--	--	--
02285400 - 10B SOUTH NEW RIVER CANAL AT S-9 NR DAVIE (LAT 26 03 40 LONG 080 26 30)											
APR., 1971											
09...	--	--	--	--	.03	--	10	.01	.00	--	--
JULY											
13...	--	--	--	--	.00	--	--	--	--	--	--
SEP.											
21...	--	--	--	--	.00	--	9	--	--	--	--
02285900 - 10B SO NEW R CA AR S-13A NR DAVIE FLA (LAT 26 03 51 LONG 080 16 51)											
APR., 1971											
07...	--	--	--	--	.06	--	12	--	.00	--	--
JULY											
13...	--	--	--	--	.04	--	--	--	--	--	--
SEP.											
21...	--	--	--	--	.00	--	6	--	--	--	--
02286050 - 10BSOUTH N R CA AT S-13A NR DAVIE (LAT 26 03 50 LONG 080 17 20)											
JAN., 1971											
14...	150	--	--	--	.04	--	0	--	--	--	--
02286100 - 10B SOUTH NEW RIVER CANAL AT S-13 NEAR DAV (LAT 26 03 57 LONG 080 12 32)											
JAN., 1971											
14...	--	--	--	--	.04	1.0	0	--	--	--	--
APR.											
07...	--	--	--	--	.10	--	1	.13	.06	--	--
JULY											
12...	--	--	--	--	.10	--	--	--	--	--	--
SEP.											
21...	--	--	--	--	.00	--	13	--	--	--	--
02286150 - 10B HOLLYWOOD CANAL AT DANIA FLA (LAT 26 03 13 LONG 080 09 19)											
JAN., 1971											
14...	--	--	--	--	.23	--	0	--	--	--	--
APR.											
15...	--	--	--	--	.90	--	8	.36	.01	--	--
JULY											
13...	--	--	--	--	.30	--	0	--	--	--	--
SEP.											
22...	--	--	--	--	.25	--	8	--	--	--	--
02286200 - 10B SNAKE CR CA AT NW 67 AVE NR HIALEAH FL (LAT 25 57 50 LONG 080 18 40)											
JAN., 1971											
14...	--	--	--	--	.03	.56	1	--	--	--	--
APR.											
07...	--	--	--	--	.05	--	0	--	.00	--	--
JULY											
20...	--	--	--	--	.05	--	--	--	--	--	--
20...	--	--	--	--	--	--	0	--	--	--	--
SEP.											
22...	--	--	--	--	--	--	8	--	--	--	--
02287395 - 10B MIAMI CANAL E OF L-30 NEAR MIAMI FLA (LAT 25 56 28 LONG 080 26 23)											
MAR., 1971											
09...	--	--	--	--	.00	--	--	--	--	--	--
02287500 - 10B MIAMI CA AT PENNSUCO NR MIAMI FLA (LAT 25 53 40 LONG 080 22 45)											
MAR., 1971											
09...	--	--	--	--	.04	--	--	--	--	--	--
02288200 - 10B MIAMI CANAL AT PALMETTO BYPASS NR HIAL (LAT 25 51 11 LONG 080 19 22)											
MAR., 1971											
09...	90	--	--	--	.06	--	--	--	--	--	--

DATE	TOTAL ALUM-INUM (AL) (UG/L) (01105)	DIS-SOLVED COBALT (CO) (UG/L) (01035)	FECAL COLI-FORM (COL. PER 100 ML) (31616)	IMME-DIATE COLI-FORM (COL. PER 100 ML) (31501)	METHY-LENE BLUE ACTIVE SUB-STANCE (MG/L) (38260)	DIS-SOLVED ORGANIC NITRO-GEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	DIS-SOL-VED PHOS-PHORUS (P) (MG/L) (00666)	DIS-SOLVED ORTHO. PHOS-PHORUS (P) (MG/L) (00671)	TOTAL PHOS-PHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOS-PHORUS (P) (MG/L) (70507)
02288500 - 10B MIAMI CA AT WATERPLANT HIALEAH FLA (LAT 25 49 38 LONG 080 17 15)											
MAR., 1971											
09...	--	--	--	--	.02	--	--	--	--	--	--
02288600 - 10B MIAMI CANAL AT NW 36TH ST MIAMI, FLA. (LAT 25 48 29 LONG 080 15 44)											
MAR., 1971											
09...	--	--	--	--	.03	--	--	--	--	--	--
APR.											
29...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
27...	--	0	--	--	--	--	--	--	--	--	--
02288800 - 10B TAMIAMI CA OTLS MONROE TO CARNESTOWN F (LAT 25 53 10 LONG 081 15 30)											
MAY , 1971											
12...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
08...	--	0	--	--	--	--	--	--	--	--	--
02288900 - 10B TAM CA OLS 40 MI BEND TO MONROE NR MIA (LAT 25 51 05 LONG 080 58 50)											
MAY , 1971											
12...	--	0	--	--	--	--	--	--	--	--	--
SEP.											
08...	--	0	--	--	--	--	--	--	--	--	--
02289018 - 10B TAMIAMI CA AB S-12B NR MIAMI FLA (LAT 25 45 42 LONG 080 46 05)											
MAY , 1971											
12...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
08...	--	0	--	--	--	--	--	--	--	--	--
02289043 - 10B EVERGLADES STATION 3-28 NEAR PENNSUCO (LAT 25 48 55 LONG 080 43 15)											
FEB., 1971											
11...	--	--	--	--	--	.61	--	--	--	--	--
02290500 - 10B TAMIAMI CANAL AT RED RD MIAMI FLA (LAT 25 46 49 LONG 080 17 20)											
AUG., 1971											
12...	--	--	--	--	--	--	15	--	--	--	--
02290510 - 10B MIAMI CA AT NW 27TH AVE MIAMI FLA (LAT 25 47 32 LONG 080 14 24)											
MAR., 1971											
09...	--	--	--	--	.08	--	--	--	--	--	--
02290710 - 10B BLACK CREEK CA AT S-21 NEAR GOULDS FLA (LAT 25 32 43 LONG 080 19 55)											
MAY , 1971											
12...	--	0	--	--	--	--	--	--	--	--	--
SEP.											
07...	--	0	--	--	--	--	--	--	--	--	--
02290720 - 10B MILITARY CA NR HOMESTEAD, FLA. (LAT 25 29 20 LONG 080 20 55)											
MAY , 1971											
12...	--	0	--	--	--	--	--	--	--	--	--
SEP.											
07...	--	0	--	--	--	--	--	--	--	--	--
02290732 - 10B BISCAYNE BAY NR HOMESTEAD FLA (LAT 25 27 45 LONG 080 20 16)											
MAY , 1971											
12...	--	0	--	--	--	--	--	--	--	--	--
SEP.											
07...	--	0	--	--	--	--	--	--	--	--	--

DATE	TOTAL ALUM-INUM (AL) (UG/L) (01105)	DIS-SOLVED COBALT (CO) (UG/L) (01035)	FECAL COLI-FORM (COL. PER 100 ML) (31616)	IMME-DIATE COLI-FORM (COL. PER 100 ML) (31501)	METHY-LENE BLUE ACTIVE SUB-STANCE (MG/L) (38260)	DIS-SOLVED ORGANIC NITRO-GEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	DIS-SOL-VED PHOS-PHORUS (P) (MG/L) (00666)	DIS-SOLVED ORTHO. PHOS-PHORUS (P) (MG/L) (00671)	TOTAL PHOS-PHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOS-PHORUS (P) (MG/L) (70507)
02290800 - 10B TAYLOR SLOUGH NEAR HOMESTEAD, FLA. (LAT 25 24 05 LONG 080 36 25)											
JUNE, 1971											
17...	--	--	--	--	--	.75	--	--	--	--	--
02290812 - 10H ALLIGATOR HO AT CTNMOUTH CP NR HOMESTE (LAT 25 38 10 LONG 080 44 20)											
FEB., 1971											
09...	--	--	--	--	--	1.2	--	--	--	--	--
02290815 - 10B EVERGLADES P-33 NEAR HOMESTEAD FLA (LAT 25 36 30 LONG 080 41 30)											
JUNE, 1971											
17...	--	--	--	--	--	3.8	--	--	--	--	--
02290820 - 10B EVERGLADES P-38 NEAR HOMESTEAD FLA (LAT 25 22 30 LONG 080 49 00)											
JUNE, 1971											
17...	--	--	--	--	--	3.4	--	--	--	--	--
02290830 - 10B EVERGLADES P-35 NEAR HOMESTEAD, FLA. (LAT 25 27 20 LONG 080 52 30)											
JUNE, 1971											
17...	--	--	--	--	--	3.8	--	--	--	--	--
02290858 - 10B SHARK R AT MK 68 NR HOMESTEAD FLA (LAT 25 20 07 LONG 081 06 44)											
JUNE, 1971											
11...	--	--	--	--	--	1.1	--	--	--	--	--
02290870 - 10B EVERGLADES P-34 NEAR HOMESTEAD FLA (LAT 25 36 30 LONG 080 55 30)											
JUNE, 1971											
17...	--	--	--	--	--	1.8	--	--	--	--	--
02291200 - 10B LAKE TRAFFORD NR IMMOKALEE, FLA. (LAT 26 26 08 LONG 081 29 25)											
APR., 1971											
29...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
08...	--	0	--	--	--	--	--	--	--	--	--
02291280 - 10B GORDON RIVER AT NAPLES FLA (LAT 26 10 21 LONG 081 47 06)											
OCT., 1970											
26...	--	--	--	--	.00	--	--	--	--	--	--
FEB., 1971											
04...	70	--	--	--	.40	--	0	--	--	--	--
04...	--	--	--	--	.07	--	--	--	--	--	--
MAR.											
30...	110	--	--	--	.36	--	7	--	--	--	--
JUNE											
22...	--	--	--	--	.26	--	5	--	--	--	--
02291300 - 10B GOLDEN GATE CA AT NAPLES FLA (LAT 26 10 01 LONG 081 46 02)											
OCT., 1970											
26...	--	--	--	--	.00	--	--	--	--	--	--
FEB., 1971											
04...	30	--	--	--	.04	--	0	--	--	--	--
MAR.											
03...	--	--	--	--	--	.38	--	--	--	--	--
31...	80	--	--	--	.09	--	5	--	--	--	--
APR.											
29...	--	2	--	--	--	--	--	--	--	--	--
JUNE											
14...	--	--	--	--	--	.93	--	--	--	--	--
22...	--	--	--	--	.04	--	6	--	--	--	--
SEP.											
08...	--	0	--	--	.01	--	--	--	--	.03	.02

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	FECAL COLIFORM (COL. PER 100 ML) (31616)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	DISSOLVED PHOSPHORUS (P) (MG/L) (00666)	DISSOLVED ORTHO. PHOSPHORUS (P) (MG/L) (00671)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)
02292000 - 10B CALOOSAHATCHEE CANAL AT MOORE HAVEN FL (LAT 26 50 00 LONG 081 05 00)											
APR., 1971											
29...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
13...	--	0	--	--	--	--	--	--	--	--	--
02292900 - 10B CALOOSAHATCHEE RIVER AT S-79 NR OLGA, (LAT 26 43 25 LONG 081 41 55)											
OCT., 1970											
29...	--	1	--	--	--	--	--	--	--	--	--
APR., 1971											
29...	--	2	--	--	--	--	--	--	--	--	--
SEP.											
08...	--	0	--	--	--	--	--	--	--	--	--
02294650 - 10D PEACE RIVER AT BARTOW FLA (LAT 27 54 07 LONG 081 49 03)											
APR., 1971											
23...	--	0	--	--	--	--	--	--	--	--	--
02296750 - 10D PEACE RIVER AT ARCADIA FLA (LAT 27 13 19 LONG 081 52 34)											
NOV., 1970											
06...	--	1	--	--	--	--	--	--	--	--	--
JAN., 1971											
27...	--	--	--	--	--	--	--	--	--	10	9.7
APR.											
20...	--	0	--	--	--	--	--	--	--	--	--
02297310 - 10D HORSE CREEK NR ARCADIA FLA (LAT 27 11 57 LONG 081 59 19)											
MAR., 1971											
11...	--	--	--	--	--	--	--	--	--	.59	.52
APR.											
22...	--	--	--	--	--	--	--	--	--	.68	.59
JUNE											
09...	--	--	--	--	--	--	--	--	--	.59	.59
02298123 - 10D PRAIRIE CR NR FT OGDEN FLA (LAT 27 03 06 LONG 081 47 05)											
JAN., 1971											
28...	--	--	--	--	--	--	--	--	--	.00	--
MAR.											
11...	--	--	--	--	--	--	--	--	--	.00	.00
APR.											
22...	--	--	--	--	--	--	--	--	--	.00	.00
JUNE											
10...	--	--	--	--	--	--	--	--	--	.29	.29
02298830 - 10E MYAKKA RIVER NR SARASOTA FLA (LAT 27 14 25 LONG 082 18 50)											
APR., 1971											
21...	--	0	--	--	--	--	--	--	--	--	--
22...	--	--	--	--	--	--	--	--	--	--	.12
JUNE											
09...	--	--	--	--	--	--	--	--	--	.13	.13
02299470 - 10E BIG SLOUGH NR MURDOCK FLA (LAT 27 04 15 LONG 082 13 05)											
MAR., 1971											
09...	--	--	--	--	--	--	--	--	--	.07	.01
APR.											
20...	--	--	--	--	--	--	--	--	--	.00	.00
JUNE											
08...	--	--	--	--	--	--	--	--	--	.03	--
02299800 - 10F PHILLIPPI CR AT SARASOTA FLA (LAT 27 19 20 LONG 082 30 20)											
OCT., 1970											
06...	--	0	--	--	--	--	--	--	--	--	--
APR., 1971											
21...	--	0	--	--	--	--	--	--	--	--	--

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	FECAL COLIFORM (COL. PER 100 ML) (31616)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	DISSOLVED PHOSPHORUS (P) (MG/L) (00666)	DISSOLVED ORTHO. PHOSPHORUS (P) (MG/L) (00671)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)
02299950 - 10F MANATEE R NR MYAKKA HEAD FLA (LAT 27 28 24 LONG 082 12 41)											
APR., 1971											
21...	--	1	--	--	--	--	--	--	--	--	--
02301000 - 10G N PRONG ALAFIA R AT KEYSVILLE FLA (LAT 27 53 01 LONG 082 06 01)											
APR., 1971											
26...	--	1	--	--	--	--	--	--	--	--	--
02301300 - 10G SO PRONG ALAFIA R NR LITHIA FLA (LAT 27 47 47 LONG 082 07 04)											
APR., 1971											
26...	--	1	--	--	--	--	--	--	--	--	--
02301350 - 10G LITTLE ALAFIA R NR HOPEWELL FLA (LAT 27 56 15 LONG 082 09 23)											
FEB., 1971											
11...	--	--	--	--	--	--	--	--	--	--	.68
MAR.											
23...	--	--	--	--	--	--	--	--	--	.60	.55
JUNE											
01...	--	--	--	--	--	--	--	--	--	.68	.59
JULY											
28...	--	--	--	--	--	--	--	--	--	.87	.86
SEP.											
08...	--	--	--	--	--	--	--	--	--	--	1.2
02301500 - 10G ALAFIA RIVER AT LITHIA FLA (LAT 27 52 19 LONG 082 12 41)											
OCT., 1970											
07...	--	0	--	--	--	--	--	--	--	--	--
APR., 1971											
26...	--	0	--	--	--	--	--	--	--	25	--
02301600 - 10G LITHIA SPRINGS NR LITHIA FLA (LAT 27 51 58 LONG 082 13 57)											
JAN., 1971											
04...	--	--	--	--	--	--	--	--	--	--	.05
FEB.											
16...	--	--	--	--	--	--	--	--	--	--	.08
MAR.											
22...	--	--	--	--	--	--	--	--	--	--	.05
MAY											
05...	--	--	--	--	--	--	--	--	--	.06	.02
JULY											
28...	--	--	--	--	--	--	--	--	--	.02	.01
02301602 - 10G LITHIA SPGS (MINOR) NR LITHIA FLA (LAT 27 51 54 LONG 082 13 51)											
JAN., 1971											
04...	--	--	--	--	--	--	--	--	--	--	.05
FEB.											
06...	--	--	--	--	--	--	--	--	--	--	.03
MAR.											
22...	--	--	--	--	--	--	--	--	--	--	.03
MAY											
05...	--	--	--	--	--	--	--	--	--	.06	.02
JULY											
28...	--	--	--	--	--	--	--	--	--	.07	.02
02302000 - 10H CRYSTAL SPRINGS NR ZEPHYRHILLS FLA (LAT 28 10 30 LONG 082 11 20)											
MAY , 1971											
26...	--	--	--	--	--	--	--	--	--	.00	.00
JULY											
14...	--	--	--	--	--	--	--	--	--	.00	.00
AUG.											
25...	--	--	--	--	--	--	--	--	--	.04	--
SEP.											
13...	--	--	--	120	--	--	--	--	--	--	--

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	FECAL COLIFORM (COL. PER 100 ML) (31616)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	DISSOLVED PHOSPHORUS (P) (MG/L) (00666)	DISSOLVED ORTHO. PHOSPHORUS (P) (MG/L) (00671)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)
02302500 - 10H BLACKWATER CR NR KNIGHTS FLA (LAT 28 08 25 LONG 082 09 00)											
APR., 1971											
21...	--	--	--	--	30	--	--	--	--	--	--
SEP.											
13...	--	--	--	4000	--	--	--	--	--	--	--
02303000 - 10H HILLSBOROUGH RIVER NR ZEPHYRHILLS FLA (LAT 28 08 59 LONG 082 13 57)											
APR., 1971											
21...	--	0	--	--	--	--	--	--	--	--	--
AUG.											
25...	--	--	--	--	--	--	--	--	--	.46	--
02303271 - 10H BAKER CREEK NEAR THONOTOSASSA FLA (LAT 28 02 52 LONG 082 16 04)											
APR., 1971											
20...	--	1	--	--	--	--	--	--	--	--	--
02303300 - 10H FLINT CR NR THONOTOSASSA FLA (LAT 28 04 04 LONG 082 16 04)											
APR., 1971											
21...	--	0	--	--	--	--	--	--	--	--	--
02304000 - 10H HILLSBORO R AT FOWLER AVE NR TAMPA FLA (LAT 28 03 15 LONG 082 21 50)											
APR., 1971											
20...	--	1	--	--	--	--	--	--	--	--	--
02306200 - 10J L MAGDALENE NR LUTZ FLA (LAT 28 04 55 LONG 082 29 10)											
APR., 1971											
22...	--	1	--	--	--	--	--	--	--	--	--
02307000 - 10J ROCKY CR NR SULPHUR SPRGS FLA (LAT 28 02 23 LONG 082 34 31)											
OCT., 1970											
23...	60	--	--	--	--	--	--	--	--	--	--
02307359 - 10J BROOKER CR NR TARPON SPRGS FLA (LAT 28 05 45 LONG 082 41 15)											
APR., 1971											
29...	--	0	--	--	--	--	--	--	--	--	--
02307479 - 10J LAKE TARPON NR TARPON SPRINGS FLA (LAT 28 05 35 LONG 082 43 20)											
MAY , 1971											
11...	--	--	--	--	--	--	--	--	--	.01	.01
02307578 - 10J OLD TAMPA BAY AT SAFETY HARBOR FLA (LAT 27 59 17 LONG 082 41 07)											
APR., 1971											
30...	--	1	--	--	--	--	--	--	--	--	--
02309848 - 10J SOUTH BRANCH ANCLOTE RIVER NR ODESSA FLA (LAT 28 11 08 LONG 082 33 13)											
APR., 1971											
01...	--	--	--	--	--	1.7	--	--	--	--	--
02309900 - 10J SO BRANCH ANCLOTE R AT ODESSA FLA (LAT 28 12 15 LONG 082 35 42)											
FEB., 1971											
09...	--	--	--	--	--	.44	--	--	--	--	--

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	FECAL COLIFORM (COL. PER 100 ML) (31616)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	DISSOLVED PHOSPHORUS (P) (MG/L) (00666)	DISSOLVED ORTHO. PHOSPHORUS (P) (MG/L) (00671)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)
02310000 - 10J ANCLOTE RIVER NEAR ELFERS, FLA. (LAT 28 12 50 LONG 082 40 00)											
FEB., 1971											
09...	--	--	--	--	--	.44	--	--	--	--	--
APR.											
01...	--	--	--	--	--	.30	--	--	--	--	--
28...	--	0	--	--	--	--	--	--	--	--	--
MAY											
13...	--	--	--	--	--	--	--	--	--	.00	.00
AUG.											
25...	--	--	46	2200	--	--	--	--	--	--	--
02310280 - 10J PITHLACHASCOTEE R NR FIVAY JCT FLA (LAT 28 19 44 LONG 082 32 13)											
FEB., 1971											
10...	--	--	--	--	--	.36	--	--	--	--	--
MAR.											
31...	--	--	--	--	--	.61	--	--	--	--	--
02310300 - 10J PITHLACHASCOTEE R NR NEWPORT RICHEY FL (LAT 28 15 19 LONG 082 39 37)											
FEB., 1971											
10...	--	--	--	--	--	.31	--	--	--	--	--
MAR.											
31...	--	--	--	--	--	.58	--	--	--	--	--
02310305 - 10J PITHLACHASCOTEE R NR RICHEY LKS FLA (LAT 28 14 14 LONG 082 41 38)											
FEB., 1971											
10...	--	--	--	--	--	.34	--	--	--	--	--
MAR.											
31...	--	--	--	--	--	.31	--	--	--	--	--
02310500 - 10J WEEKIWACHEE SPRINGS NR BROOKSVILLE FLA (LAT 28 31 00 LONG 082 34 25)											
OCT., 1970											
01...	--	0	--	--	--	--	--	--	--	--	--
APR., 1971											
28...	--	0	--	--	--	--	--	--	--	--	--
02310650 - 10J CHASSAHOWITZKA R NR HOMOSASSA FLA (LAT 28 42 54 LONG 082 34 38)											
APR., 1971											
28...	--	0	--	--	--	--	--	--	--	--	--
02310800 - 09G WITHLACOOCHEE RIVER NR EVA FLA (LAT 28 21 38 LONG 081 49 08)											
MAY , 1971											
10...	--	0	--	--	--	--	--	--	--	--	--
AUG.											
31...	--	0	--	--	--	--	--	--	--	--	--
02313000 - 09G WITHLACOOCHEE RIVER NEAR HOLDER FLA (LAT 28 59 19 LONG 082 20 59)											
NOV., 1970											
24...	--	--	--	200	--	--	--	--	--	--	--
JAN., 1971											
19...	--	--	--	210	--	--	--	--	--	--	--
MAR.											
16...	--	--	--	550	--	--	--	--	--	--	--
MAY											
18...	--	0	--	10000	--	--	--	--	--	--	--
JULY											
20...	--	--	--	1100	--	--	--	--	--	--	--
SEP.											
17...	--	0	--	2400	--	--	--	--	--	--	--

DATE	TOTAL ALUM-INUM (AL) (UG/L) (01105)	DIS-SOLVED COBALT (CO) (UG/L) (01035)	FECAL COLI-FORM (COL. PER 100 ML) (31616)	IMME-DIATE COLI-FORM (COL. PER 100 ML) (31501)	METHY-LENE BLUE ACTIVE SUB-STANCE (MG/L) (38260)	DIS-SOLVED ORGANIC NITRO-GEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	DIS-SOL-VED-PHOS-PHORUS (P) (MG/L) (00666)	DIS-SOLVED ORTHO. PHOS-PHORUS (P) (MG/L) (00671)	TOTAL PHOS-PHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOS-PHORUS (P) (MG/L) (70507)
02313100 - 09G RAINBOW SPRINGS NR DUNNELLON FLA (LAT 29 06 08 LONG 082 26 16)											
MAY , 1971											
18...	--	0	--	260	--	--	--	--	--	--	--
SEP.											
17...	--	0	--	420	--	--	--	--	--	--	--
02313180 - 09G BLUE RUN AT DUNNELLON, FLA. (LAT 29 02 57 LONG 082 26 53)											
MAY , 1971											
18...	--	--	--	5600	--	--	--	--	--	--	--
SEP.											
17...	--	--	--	750	--	--	--	--	--	--	--
02313230 - 09G WITHLACOOCHEE R AT INGLIS DAM NR DUNNE (LAT 29 00 36 LONG 082 37 00)											
MAY , 1971											
17...	--	--	--	120	--	--	--	--	--	--	--
SEP.											
16...	--	--	--	120	--	--	--	--	--	--	--
02313231 - 09G WITHLACOOCHEE R BL INGLIS DAM NR DUNNE (LAT 29 00 36 LONG 082 37 00)											
MAY , 1971											
17...	--	--	--	120	--	--	--	--	--	--	--
17...	--	--	--	450	--	--	--	--	--	--	--
SEP.											
16...	--	--	--	62	--	--	--	--	--	--	--
02313236 - 09G CFRC AB INGLIS LOCK NEAR INGLIS FLA (LAT 29 01 31 LONG 082 36 42)											
JAN., 1971											
18...	--	--	--	110	--	--	--	--	--	--	--
MAR.											
16...	--	--	--	1200	--	--	--	--	--	--	--
MAY											
17...	--	--	--	250	--	--	--	--	--	--	--
JULY											
20...	--	--	--	560	--	--	--	--	--	--	--
SEP.											
16...	--	--	--	650	--	--	--	--	--	--	--
02313251 - 09G WITHLACOOCHEE R BL BYPASS CHL STR NR I (LAT 29 01 15 LONG 082 38 20)											
SEP., 1971											
16...	--	--	--	190	--	--	--	--	--	--	--
02313263 - 09G CFRC AT INGLIS LOCK NEAR INGLIS FLA (LAT 29 01 30 LONG 082 37 00)											
MAY , 1971											
17...	--	--	--	65	--	--	--	--	--	--	--
SEP.											
16...	--	--	--	180	--	--	--	--	--	--	--
02313700 - 09H WACCASASSA R NR GULF HAMMOCK FLA (LAT 29 12 14 LONG 082 46 09)											
MAY , 1971											
12...	--	0	--	--	--	--	--	--	--	--	--
SEP.											
09...	--	0	--	--	--	--	--	--	--	--	--

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	FECAL COLIFORM (COL. PER 100 ML) (31616)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	DISSOLVED PHOSPHORUS (P) (MG/L) (00666)	DISSOLVED ORTHO. PHOSPHORUS (P) (MG/L) (00671)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)
02314986 - 09J ROCKY CREEK NR BELMONT, FLA. (LAT 30 32 40 LONG 082 44 02)											
OCT., 1970											
06...	--	--	--	500	--	--	--	--	--	--	--
FEB., 1971											
04...	--	--	--	140	--	--	--	--	--	--	--
APR.											
27...	--	0	--	440	--	--	--	--	--	--	--
JUNE											
23...	--	--	--	24	--	--	--	--	--	--	--
AUG.											
19...	--	--	--	620	--	--	--	--	--	--	--
02315005 - 09J HUNTER CREEK NEAR BELMONT FLA (LAT 30 29 20 LONG 082 41 40)											
AUG., 1971											
19...	--	--	--	900	--	--	--	--	--	--	--
02315500 - 09J SUWANNEE R AT WHITE SPRINGS FLA (LAT 30 19 32 LONG 082 44 18)											
OCT., 1970											
06...	--	--	--	480	--	--	--	--	--	--	--
FEB., 1971											
04...	--	--	--	100	--	--	--	--	--	--	--
APR.											
27...	--	0	--	240	--	--	--	--	--	--	--
AUG.											
19...	--	--	--	1400	--	--	--	--	--	--	--
02315520 - 09J SWIFT CR AT FACIL FLA (LAT 30 22 14 LONG 082 48 00)											
OCT., 1970											
06...	--	0	--	1400	--	--	--	--	--	--	--
FEB., 1971											
04...	--	--	--	300	--	--	--	--	--	--	--
APR.											
27...	--	2	--	1400	--	--	--	--	--	--	--
AUG.											
19...	--	--	--	2700	--	--	--	--	--	--	--
02315550 - 09J SUWANNEE R AT SUWANNEE SPRINGS FLA (LAT 30 23 34 LONG 082 56 00)											
OCT., 1970											
05...	--	--	--	140	--	--	--	--	--	--	--
FEB., 1971											
03...	--	--	--	260	--	--	--	--	--	--	--
APR.											
28...	--	0	--	520	--	--	--	--	--	--	--
JUNE											
22...	--	--	--	1080	--	--	--	--	--	--	--
AUG.											
18...	--	--	--	2200	--	--	--	--	--	--	--
02319000 - 09J WITHLACOOCHEE R NR PINETTA FLA (LAT 30 35 43 LONG 083 15 35)											
OCT., 1970											
05...	--	--	--	1100	--	--	--	--	--	--	--
FEB., 1971											
03...	--	--	--	760	--	--	--	--	--	--	--
APR.											
28...	--	1	--	460	--	--	--	--	--	--	--
AUG.											
18...	--	--	--	6000	--	--	--	--	--	--	--
02320500 - 09J SUWANNEE R AT BRANFORD FLA (LAT 29 57 20 LONG 082 55 40)											
OCT., 1970											
07...	--	--	--	320	--	--	--	--	--	--	--
FEB., 1971											
02...	--	--	--	180	--	--	--	--	--	--	--
APR.											
29...	--	0	--	240	--	--	--	--	--	--	--

DATE	TOTAL ALUM-INUM (AL) (UG/L) (01105)	DIS-SOLVED COBALT (CO) (UG/L) (01035)	FECAL COLI-FORM (COL. PER 100 ML) (31616)	IMME-DIATE COLI-FORM (COL. PER 100 ML) (31501)	METHY-LENE BLUE ACTIVE SUB-STANCE (MG/L) (38260)	DIS-SOLVED ORGANIC NITRO-GEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	DIS-SOL-VED PHOS-PHORUS (P) (MG/L) (00666)	DIS-SOLVED ORTHO. PHOS-PHORUS (P) (MG/L) (00671)	TOTAL PHOS-PHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOS-PHORUS (P) (MG/L) (70507)
02320700 - 09J SANTA FE R NR GRAHAM FLA (LAT 29 50 46 LONG 082 13 11)											
OCT., 1970											
08...	--	--	--	2500	--	--	--	--	--	--	--
FEB., 1971											
01...	--	--	--	540	--	--	--	--	--	--	--
APR.											
26...	--	1	--	840	--	--	--	--	--	--	--
JUNE											
21...	--	--	--	2100	--	--	--	--	--	--	--
AUG.											
17...	--	--	--	5200	--	--	--	--	--	--	--
02321000 - 09J NEW R NR L BUTLER FLA (LAT 29 59 53 LONG 082 16 27)											
MAY , 1971											
04...	--	1	--	--	--	--	--	--	--	--	--
02321500 - 09J SANTA FE R AT WORTHINGTON SPGS FLA (LAT 29 55 18 LONG 082 25 35)											
APR., 1971											
26...	--	0	--	--	--	--	--	--	--	--	--
02321800 - 09J OLUSTEE CR NR PROVIDENCE FLA (LAT 30 00 14 LONG 082 34 20)											
MAY , 1971											
04...	--	1	--	--	--	--	--	--	--	--	--
02322500 - 09J SANTA FE R NR FT WHITE FLA (LAT 29 51 00 LONG 082 42 50)											
OCT., 1970											
07...	--	--	--	1450	--	--	--	--	--	--	--
FEB., 1971											
01...	--	--	--	900	--	--	--	--	--	--	--
APR.											
26...	--	0	--	440	--	--	--	--	--	--	--
JUNE											
21...	--	--	--	1200	--	--	--	--	--	--	--
AUG.											
17...	--	--	--	4200	--	--	--	--	--	--	--
02322700 - 09J ICHATUCKNEE SPGS NR HILDRETH FLA (LAT 29 57 10 LONG 082 47 10)											
APR., 1971											
29...	--	0	--	--	--	--	--	--	--	--	--
02323500 - 09J SUWANNEE R NR WILCOX FLA (LAT 29 35 20 LONG 082 56 10)											
OCT., 1970											
08...	--	--	--	360	--	--	--	--	--	--	--
FEB., 1971											
02...	--	--	--	200	--	--	--	--	--	--	--
APR.											
29...	--	0	--	140	--	--	--	--	--	--	--
AUG.											
17...	--	--	--	340	--	--	--	--	--	--	--
02324500 - 09K FENHOLLOWAY R AT FOLEY FLA (LAT 30 03 53 LONG 083 32 01)											
NOV., 1970											
10...	--	0	--	--	--	--	--	--	--	--	--
APR., 1971											
26...	--	2	--	--	--	--	--	--	--	--	--
SEP.											
30...	--	0	--	--	--	--	--	--	--	--	--

ANALYSES OF MISCELLANEOUS STATIONS

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	FECAL COLIFORM (COL. PER 100 ML) (31616)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	DISSOLVED PHOSPHORUS (P) (MG/L) (00666)	DISSOLVED ORTHO. PHOSPHORUS (P) (MG/L) (00671)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)
02326500 - 11A AUCILLA R AT LAMONT FLA (LAT 30 22 11 LONG 083 48 25)											
APR.. 1971											
26...	--	0	--	--	--	--	--	--	--	--	--
SEP.											
30...	--	0	--	--	--	--	--	--	--	--	--
02327000 - 11B WAKULLA SPG NR CRAWFORDVILLE FLA (LAT 30 14 05 LONG 084 18 05)											
APR.. 1971											
28...	--	0	--	--	--	--	--	--	--	--	--
SEP.											
21...	--	1	--	--	--	--	--	--	--	--	--
02327100 - 11C SOPCHOPPY RIVER NR SOPCHOPPY FLA (LAT 30 07 45 LONG 084 29 40)											
OCT.. 1970											
22...	--	--	--	1800	--	--	--	--	--	--	--
NOV.											
12...	--	0	--	--	--	--	--	--	--	--	--
19...	--	--	--	240	--	--	--	--	--	--	--
DEC.											
22...	--	--	--	350	--	--	--	--	--	--	--
JAN.. 1971											
19...	--	--	--	390	--	--	--	--	--	--	--
FEB.											
17...	--	--	--	220	--	--	--	--	--	--	--
APR.											
28...	--	1	--	--	--	--	--	--	--	--	--
JULY											
16...	--	--	--	620	--	--	--	--	--	--	--
SEP.											
15...	--	0	--	200	--	--	--	--	--	--	--
02329000 - 11C OCHLOCKONEE RIVER NR HAVANA FLA (LAT 30 33 14 LONG 084 23 03)											
NOV.. 1970											
12...	--	1	--	--	--	--	--	--	--	--	--
APR.. 1971											
27...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
30...	--	0	--	--	--	--	--	--	--	--	--
02329200 - 11C LK JACKSON NR TALLAHASSEE FLA (LAT 30 31 43 LONG 084 21 30)											
APR.. 1971											
26...	--	0	--	--	--	--	--	--	--	--	--
SEP.											
30...	--	0	--	--	--	--	--	--	--	--	--
02358000 - 11E APPALACHICOLA RIVER AT CHATTAHOOCHEE F (LAT 30 42 03 LONG 084 51 33)											
APR.. 1971											
27...	--	0	--	--	--	--	--	--	--	--	--
SEP.											
22...	--	0	--	--	--	--	--	--	--	--	--
02359000 - 11E CHIPOLA RIVER NR ALTHA FLA (LAT 30 32 02 LONG 085 09 55)											
APR.. 1971											
27...	--	0	--	--	--	--	--	--	--	.07	--
SEP.											
22...	--	0	--	--	--	--	--	--	--	--	--
02359660 - 11F DEER POINT LAKE NEAR PANAMA CITY, FLA. (LAT 30 17 45 LONG 085 34 55)											
MAY , 1971											
21...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
28...	--	0	--	--	--	--	--	--	--	--	--

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	FECAL COLIFORM (COL. PER 100 ML) (31616)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	DISSOLVED PHOSPHORUS (P) (MG/L) (00666)	DISSOLVED ORTHO. PHOSPHORUS (P) (MG/L) (00671)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)
02365500 - 12A CHOCTAWHATCHEE R AT CARYVILLE FLA (LAT 30 46 32 LONG 085 49 40)											
MAY , 1971											
20...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
27...	--	1	--	--	--	--	--	--	--	--	--
02368000 - 12C YELLOW R AT MILLIGAN FLA (LAT 30 45 10 LONG 086 37 45)											
SEP., 1971											
27...	--	1	--	--	--	--	--	--	--	--	--
02370000 - 12D BLACKWATER R NR BAKER FLA (LAT 30 50 00 LONG 086 44 05)											
MAY , 1971											
20...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
27...	--	1	--	--	--	--	--	--	--	--	--
02375500 - 12E ESCAMBIA R NR CENTURY FLA (LAT 30 57 25 LONG 087 14 00)											
MAY , 1971											
20...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
27...	--	1	--	--	--	--	--	--	--	--	--
02376108 - 12F ELEVENMILE CREEK NR ENSLEY FLA (LAT 30 32 52 LONG 087 19 49)											
MAY , 1971											
20...	--	1	--	--	--	--	--	--	--	--	--
SEP.											
27...	--	1	--	--	--	--	--	--	--	--	--
02376500 - 12F PERDIDO RIVER AT BARRINEAU PARK FLA (LAT 30 41 25 LONG 087 26 25)											
MAY , 1971											
20...	--	0	--	--	--	--	--	--	--	--	--
SEP.											
27...	--	1	--	--	--	--	--	--	--	--	--

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	DISSOLVED LITHIUM (LI) (UG/L) (01130)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	PHENOLS (UG/L) (32730)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DEPTH (FT) (00003)
252340081014000 - 10B LOSTMANS CREEK NR EVERGLADES FLA (LAT 25 23 40 LONG 081 01 40)												
MAR., 1971												
03...	--	--	--	--	--	.46	--	--	--	--	--	--
253400080570000 - 10B ROGERS RIV HEADWATERS NR PINECREST FLA (LAT 25 34 00 LONG 080 57 00)												
FEB., 1971												
09...	--	--	--	--	--	1.2	--	--	--	--	--	--
MAY												
12...	--	--	--	10	--	--	11	--	--	--	.06	--
AUG.												
09...	--	--	--	--	--	--	--	--	--	--	.04	--
254021081051500 - 10B POND IN WESTERN PART GUM SLOUGH NR MON (LAT 25 40 21 LONG 081 05 15)												
FEB., 1971												
10...	--	--	--	--	--	1.6	--	--	--	--	--	--
JUNE												
14...	--	--	--	0	--	2.6	--	--	--	--	.12	--
254528080594100 - 10B CYPRESS SWP DR AT SR 94 NR PINCREST FL (LAT 25 45 28 LONG 080 59 41)												
AUG., 1971												
30...	--	--	--	--	--	--	.0	--	--	--	--	.0
30...	--	--	--	--	--	--	7.0	--	--	--	--	.5
254550080403000 - 10B LEVEE 67 CA AB S-12E NR HOMESTEAD FLA (LAT 25 45 50 LONG 080 40 30)												
JUNE, 1971												
16...	--	--	--	--	--	--	--	--	--	--	.13	--
254715081055000 - 10B CYPRESS STRAND OFF ST RT 94 NR PINECRE (LAT 25 47 15 LONG 081 05 50)												
JUNE, 1971												
14...	--	--	--	0	--	1.9	--	--	--	--	.84	--
254719080181300 - 10B FIRST ST DRAIN DITCH MIAMI INT AIRPORT (LAT 25 47 19 LONG 080 18 13)												
MAY , 1971												
04...	--	--	--	0	--	--	6.0	--	--	--	.45	--
AUG.												
12...	--	--	--	--	--	--	4.7	--	--	--	.16	--
254812080182000 - 10B BORROW PIT CA AT LUDLUM RD MIAMI FLA (LAT 25 48 12 LONG 080 18 20)												
MAY , 1971												
04...	--	--	--	0	--	--	14	--	--	--	3.1	--
AUG.												
12...	--	--	--	--	--	--	--	--	--	--	3.4	--
254818080160100 - 10B DRAIN DITCH NE COR MIAMI INT AIRPORT M (LAT 25 48 18 LONG 080 16 01)												
MAY , 1971												
04...	--	--	--	20	--	--	19	--	--	--	.91	--
AUG.												
12...	--	--	--	--	--	--	.0	--	--	--	.45	--
254918080170100 - 10B SOUTHSIDE CANAL AT FOOTBRIDGE NR MIAMI (LAT 25 49 18 LONG 080 17 01)												
MAR., 1971												
09...	--	--	--	--	.04	--	--	--	--	--	--	--
255120080523000 - 10B JETPORT BORROW PIT #4 NR MIAMI FLA (LAT 25 51 20 LONG 080 52 30)												
FEB., 1971												
10...	--	--	--	--	--	.47	--	--	--	--	--	--
MAY												
12...	--	--	--	0	--	--	6.0	--	--	--	.03	--
AUG.												
10...	--	--	--	--	--	--	--	--	--	--	.06	--

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	DISSOLVED LITHIUM (LI) (UG/L) (01130)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	PHENOLS (UG/L) (32730)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DEPTH (FT) (00003)
255120080540000 - 10B CYPRESS SWP NR JETPORT BORROW PIT 3 NR (LAT 25 51 20 LONG 080 54 00)												
NOV., 1970												
12...	70	--	--	--	--	--	--	--	--	--	--	--
FEB., 1971												
10...	--	--	--	--	--	.99	--	--	--	--	--	--
AUG.												
10...	--	--	--	--	--	--	--	--	--	--	.21	--
255215080370500 - 10B CON AREA 3 OFF LV-67A NR ANDYTOWN FLA (LAT 25 52 15 LONG 080 37 05)												
OCT., 1970												
07...	50	--	--	--	--	.01	--	--	--	--	--	--
FEB., 1971												
11...	--	--	--	--	--	.52	--	--	--	--	--	--
APR.												
23...	--	--	--	--	--	--	--	--	--	--	.07	--
JUNE												
16...	--	--	--	--	--	--	--	--	--	--	.06	--
255230080550000 - 10B JETPORT BORROW PIT 5 NR MIAMI FLA (LAT 25 52 30 LONG 080 55 00)												
MAY , 1971												
12...	--	--	--	0	--	--	.0	--	--	--	.03	--
AUG.												
10...	--	--	--	--	--	--	--	--	--	--	.04	--
255307081281900 - 10B FERGUSON R AT MOUTH NR EVERGLADES CITY (LAT 25 53 07 LONG 081 28 19)												
MAR., 1971												
02...	--	--	--	--	--	.13	--	--	--	--	--	--
JUNE												
14...	--	--	--	130	--	1.3	--	--	--	--	.21	--
255329081302400 - 10B FAKA UNION CANAL AT MOUTH NR EVERGLADE (LAT 25 53 29 LONG 081 30 24)												
MAR., 1971												
02...	--	--	--	--	--	.27	--	--	--	--	--	--
JUNE												
14...	--	--	--	30	--	.64	--	--	--	--	.05	--
255520080562200 - 10B CYPRESS POND NW OF JETPORT NR MIAMI FL (LAT 25 55 20 LONG 080 56 22)												
FEB., 1971												
09...	--	--	--	--	--	1.9	--	--	--	--	--	--
AUG.												
09...	--	--	--	--	--	--	--	--	0.026	0.013	.08	--
255830080411000 - 10B CORPS OF ENGR GAGE 3-4 NR ANDYTOWN FLA (LAT 25 58 30 LONG 080 04 10)												
FEB., 1971												
11...	--	--	--	--	--	1.2	--	--	--	--	--	--
JUNE												
16...	--	--	--	--	--	--	--	--	--	--	.07	--
255914080093400 - 10B HALLANDALE ROCK & SAND CO PIT IN HALLA (LAT 25 59 14 LONG 080 09 34)												
FEB., 1971												
09...	--	--	--	--	.01	--	--	--	--	--	--	--
MAY												
14...	--	--	--	--	.02	--	--	--	--	--	.04	--
JULY												
27...	--	--	--	--	.02	--	--	--	--	--	.04	--
SEP.												
28...	--	--	--	--	--	--	8.2	--	--	--	.05	--

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	DISSOLVED LITHIUM (LI) (UG/L) (01130)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	PHENOLS (UG/L) (32730)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DEPTH (FT) (00003)
260031080145300 - 10B DAVIE RD CNL PEMBROKE PINES AT HOL BL (LAT 26 00 31 LONG 080 14 53)												
JAN., 1971												
14...	30	--	--	--	.05	--	--	--	--	--	--	--
APR.												
07...	--	--	--	--	.08	--	2.0	--	--	--	--	--
JULY												
01...	--	--	--	--	.20	--	--	--	--	--	26	--
260114081242300 - 10B LK IN FAKHAT STND OFF JANES SC DR NR C (LAT 26 01 14 LONG 081 24 23)												
MAR., 1971												
30...	--	--	--	--	--	--	--	--	--	--	.86	--
JUNE												
14...	--	--	--	0	--	1.0	--	--	--	--	.11	--
14...	--	--	--	0	--	1.4	--	--	--	--	--	--
260114081245000 - 10B CANAL OFF JANES SCENIC DR NR COPELAND (LAT 26 01 14 LONG 081 24 50)												
MAR., 1971												
02...	--	--	--	--	--	.00	--	--	--	--	--	--
JUNE												
14...	--	--	--	0	--	1.0	--	--	--	--	.11	--
260333080084300 - 10B DANIA CUTOFF CA W OF FECRR BR AT DANIA (LAT 26 03 33 LONG 080 08 43)												
JULY, 1971												
13...	--	--	--	--	.33	--	--	--	--	--	.07	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	.27	--
21...	--	--	--	--	--	--	--	--	--	--	.18	--
260336081270000 - 10B GAC CANAL NR COPELAND FLA (LAT 26 03 36 LONG 081 27 00)												
MAR., 1971												
02...	--	--	--	--	--	.14	--	--	--	--	--	--
JUNE												
14...	--	--	--	--	--	.74	--	--	--	--	--	--
260348080340600 - 10B SOUTH NEW RIVER CANAL NEAR ANDYTOWN FL (LAT 26 03 48 LONG 080 34 06)												
NOV., 1970												
23...	--	--	--	--	.00	--	--	--	--	--	--	--
260514080110800 - 10B NORTH NEW RIV CA AT SW 31 AVE AT FT LA (LAT 26 05 14 LONG 080 11 08)												
JAN., 1971												
13...	--	--	--	--	.11	--	--	--	--	--	--	--
APR.												
15...	--	--	--	--	.40	--	6.0	--	--	--	--	--
JULY												
13...	--	--	--	--	.10	--	--	--	--	--	.28	--
SEP.												
28...	--	--	--	--	.10	--	19	--	0.14	0.130	.42	--
260702080085800 - 10B NEW RIVER AT SW 4TH & 7TH AVE FT LAUDE (LAT 26 07 02 LONG 080 08 58)												
JULY, 1971												
15...	--	--	--	--	--	--	--	--	--	--	.67	--
SEP.												
29...	--	--	--	--	.30	--	12	--	0.28	0.270	.85	--
260704081480400 - 10B LATERN LAKE AT NAPLES FLA (LAT 26 07 04 LONG 081 48 04)												
NOV., 1970												
30...	0	--	--	30	.10	--	--	--	--	--	--	--
FEB., 1971												
04...	120	--	--	--	.19	--	2.0	--	--	--	--	--
260743080103100 - 10B NORTH FK NEW RIV AT NW 6TH ST FT LAUDE (LAT 26 07 43 LONG 080 10 31)												
JAN., 1971												
13...	--	--	--	--	.15	--	--	--	--	--	--	--
APR.												
18...	--	--	--	--	.47	--	13	--	--	--	--	--
JULY												
15...	--	--	--	--	.12	--	--	--	--	--	3.5	--

DATE	TOTAL ALUM-INUM (AL) (UG/L) (01105)	DIS-SOLVED COBALT (CO) (UG/L) (01035)	IMME-DIATE COLI-FORM (COL. PER 100 ML) (31501)	DIS-SOLVED LITHIUM (LI) (UG/L) (01130)	METHY-LENE BLUE ACTIVE SUB-STANCE (MG/L) (38260)	DIS-SOLVED ORGANIC NITRO-GEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	PHENOLS (UG/L) (32730)	TOTAL PHOS-PHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOS-PHORUS (P) (MG/L) (70507)	TOTAL PHOS-PHORUS (PO4) (MG/L) (71886)	DEPTH (FT) (00003)
260807080140200 - 10B PLANTATION RD CA AT NW 65 AVE IN PLANT (LAT 26 08 07 LONG 080 14 02)												
JAN., 1971												
13...	--	--	--	--	.24	--	--	--	--	--	--	--
MAR.												
02...	--	--	--	--	--	--	--	--	--	--	43	--
02...	--	--	--	--	--	--	--	--	--	--	45	--
APR.												
15...	--	--	--	--	.40	--	12	--	--	--	--	--
JULY												
01...	--	--	--	--	--	--	--	--	--	--	30	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	19	--
21...	--	--	--	--	--	--	--	--	--	--	34	--
260859081472400 - 10B GORDON RIVER AT US 41 AT NAPLES FLA (LAT 26 08 59 LONG 081 47 24)												
OCT., 1970												
26...	70	--	--	70	.40	--	--	--	--	--	--	--
MAR., 1971												
30...	160	--	--	--	.29	--	1.0	--	--	--	--	--
JUNE												
22...	--	--	--	--	.31	--	5.0	--	--	--	.60	--
260919080172300 - 10B MIDDLE RIVER CANAL NR LAUDERHILL FLA (LAT 26 09 19 LONG 080 17 23)												
JAN., 1971												
14...	80	--	--	--	.06	--	--	--	--	--	--	--
APR.												
09...	--	--	--	--	.04	--	10	--	--	--	--	--
JULY												
14...	--	--	--	--	.00	--	--	--	--	--	.04	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	.08	--
21...	--	--	--	--	--	--	--	--	--	--	.09	--
260953081204400 - 10B BARRON RIVER CANAL AT MILES CITY FLA (LAT 26 09 53 LONG 081 20 44)												
AUG., 1971												
30...	--	--	--	--	--	--	8.5	--	--	--	--	.0
30...	--	--	--	--	--	--	8.5	--	--	--	--	.5
261000080553000 - 10B CYPRESS POND OFF EVERGLADES PKWY NR FT (LAT 26 10 00 LONG 080 55 30)												
FEB., 1971												
03...	--	--	--	--	--	1.1	--	--	--	--	--	--
MAR.												
29...	--	--	--	--	--	--	--	--	--	--	1.7	--
JUNE												
16...	--	--	--	0	--	1.2	--	--	--	--	.09	--
261022080114300 - 10B PROSPECT FEEDER CANAL NR FT LAUDERDALE (LAT 26 10 22 LONG 080 11 43)												
APR., 1971												
15...	--	--	--	--	.15	--	7.0	--	--	--	--	--
261028081031700 - 10B CYPRESS P IN SA HA LEGGE WS NR MILES C (LAT 26 10 28 LONG 081 03 17)												
AUG., 1971												
31...	--	--	--	--	--	--	.0	--	--	--	--	.0
31...	--	--	--	--	--	--	.0	--	--	--	--	.5
261030080131400 - 10B MIDDLE R CA (C-13) AT LAUDERHILL FLA (LAT 26 10 30 LONG 080 13 14)												
JAN., 1971												
14...	90	--	--	--	.06	--	--	--	--	--	--	--
MAR.												
02...	--	--	--	--	--	--	--	--	--	--	.19	--
APR.												
15...	--	--	--	--	.07	--	15	--	--	--	--	--
JULY												
14...	--	--	--	--	.00	--	--	--	--	--	.04	--

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	DISSOLVED LITHIUM (LI) (UG/L) (01130)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	PHENOLS (UG/L) (32730)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DEPTH (FT) (00003)
261034080093500 - 10B CA-13 FEEDER CA AT 10TH AVE FT LAUDERD (LAT 26 10 34 LONG 080 09 35)												
JAN., 1971												
14...	110	--	--	--	.04	--	2.0	--	--	--	--	--
APR.												
14...	--	--	--	--	.05	--	5.0	--	--	--	--	--
JULY												
15...	--	--	--	--	.04	--	--	--	--	--	.04	--
261051080285200 - 10B CORPS OF ENGINEERS GAGE 3-3 NR ANDYTOW (LAT 26 10 51 LONG 080 28 52)												
NOV., 1970												
23...	--	--	--	--	.00	--	--	--	--	--	--	--
261057080442600 - 10B CORPS OF ENGINEERS GAGE 3-2 NR ANDYTOW (LAT 26 10 57 LONG 080 44 26)												
JUNE, 1971												
16...	--	--	--	--	--	--	--	--	--	--	.07	--
261131080105800 - 10B BORROW PIT ON PROSPECT ROAD NR FT LAUD (LAT 26 11 31 LONG 080 10 58)												
JAN., 1971												
14...	13	--	--	--	.05	--	--	--	--	--	--	--
261148080114800 - 10B FT LAUDERDALE PROSPECT LK NR FT LAUDE (LAT 26 11 48 LONG 080 11 48)												
JAN., 1971												
14...	50	--	--	--	.05	--	--	--	--	--	--	--
APR.												
14...	--	--	--	--	.07	--	10	--	--	--	--	--
261200081204500 - 10B BARRON RIVER CANAL NEAR MILES CITY FL (LAT 26 12 00 LONG 081 20 45)												
AUG., 1971												
30...	--	--	--	--	--	--	7.5	--	--	--	--	.0
30...	--	--	--	--	--	--	7.0	--	--	--	--	.5
261240080494000 - 10B L-28 BORROW CA AB S-140 NR ANDYTOWN FL (LAT 26 12 40 LONG 080 49 40)												
OCT., 1970												
07...	10	--	--	--	--	--	--	--	--	--	--	--
JUNE, 1971												
16...	--	--	--	--	--	--	--	--	--	--	.06	--
261300080543000 - 10B LEVEE 28 INTERCEPTOR NR ANDYTOWN FLA (LAT 26 13 00 LONG 080 54 30)												
OCT., 1970												
07...	40	--	--	--	--	--	--	--	--	--	--	--
JUNE, 1971												
16...	--	--	--	--	--	1.9	--	--	--	--	.06	--
261315081135400 - 10B GRASS POND NEAR MILES CITY FLA (LAT 26 13 15 LONG 081 13 54)												
AUG., 1971												
31...	--	--	--	--	--	--	.0	--	--	--	--	.0
31...	--	--	--	--	--	--	8.6	--	--	--	--	.5
261324080211800 - 10B L-35B BORROW CANAL IN CA 2A NR ANDYTOW (LAT 26 13 24 LONG 080 21 18)												
FEB., 1971												
11...	--	--	--	--	--	.93	--	--	--	--	--	--
APR.												
23...	--	--	--	--	--	--	--	--	--	--	.08	--
JUNE												
16...	--	--	--	--	--	--	--	--	--	--	.14	--

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	DISSOLVED LITHIUM (LI) (UG/L) (01130)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	PHENOLS (UG/L) (32730)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DEPTH (FT) (00003)
261335081352400 - 10R GOLDEN GATE TRIB CA NR NAPLES FLA (LAT 26 13 35 LONG 081 35 24)												
OCT.. 1970												
26...	100	--	--	0	.10	--	--	--	--	--	--	--
FEB.. 1971												
04...	30	--	--	--	.03	--	--	--	--	--	--	--
MAR.												
30...	--	--	--	--	.09	--	18	--	--	--	--	--
JUNE												
22...	--	--	--	--	.04	--	4.0	--	--	--	.09	--
261345080274500 - 10R S-11 C AT L 38E NR ANDYTOWN FLA (LAT 26 13 45 LONG 080 27 45)												
FEB.. 1971												
08...	--	--	--	--	--	1.1	--	--	--	--	--	--
JUNE												
16...	--	--	--	--	--	--	--	--	--	--	.68	--
261349080121700 - 10R POMPANO CA AT SR 7 AT MARGATE FLA (LAT 26 13 49 LONG 080 12 17)												
JAN.. 1971												
13...	--	--	--	--	.08	--	--	--	--	--	--	--
APR.												
14...	--	--	--	--	.08	--	11	--	--	--	--	--
JULY												
19...	--	--	--	--	.10	--	--	--	--	--	1.4	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	.33	--
21...	--	--	--	--	--	--	--	--	--	--	.28	--
261410081165800 - 10R BORROW CA IN OKALOACOOCHEE SL NR SUNNL (LAT 26 14 10 LONG 081 16 58)												
AUG.. 1971												
31...	--	--	--	--	--	--	.5	--	--	--	--	.0
31...	--	--	--	--	--	--	2.3	--	--	--	--	.5
261448081203200 - 10R BORROW PIT NEAR MILES CITY FLA (LAT 26 14 48 LONG 081 20 32)												
AUG.. 1971												
30...	--	--	--	--	--	--	15	--	--	--	--	.0
30...	--	--	--	--	--	--	5.6	--	--	--	--	.5
261448081203400 - 10R BARRON RIV CA SITE 2 NR MILES CITY FLA (LAT 26 14 48 LONG 081 20 34)												
AUG.. 1971												
30...	--	--	--	--	--	--	9.4	--	--	--	--	.0
30...	--	--	--	--	--	--	7.0	--	--	--	--	.5
261544081021100 - 10R CYPRESS P IN CANOE LK STRU NR MILES CI (LAT 26 15 44 LONG 081 02 11)												
AUG.. 1971												
31...	--	--	--	--	--	--	6.4	--	--	--	--	.0
31...	--	--	--	--	--	--	2.8	--	--	--	--	.5
261613081224600 - 10R IRRIGATION D IN MUD LK STR NEAR SUNNIL (LAT 26 16 13 LONG 081 22 46)												
AUG.. 1971												
31...	--	--	--	--	--	--	15	--	--	--	--	.0
31...	--	--	--	--	--	--	.0	--	--	--	--	.5
261630080435800 - 10R C-123 AT OLD MIAMI CANAL NR ANDYTOWN F (LAT 26 16 30 LONG 080 43 58)												
JUNE.. 1971												
16...	--	--	--	--	--	--	--	--	--	--	.08	--
261650080251000 - 10R SITE 2-17 IN CA 2A NR ANDYTOWN FLA (LAT 26 16 50 LONG 080 25 10)												
JUNE.. 1971												
15...	--	--	--	--	--	--	--	--	--	--	.06	--

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	DISSOLVED LITHIUM (LI) (UG/L) (01130)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	PHENOLS (UG/L) (32730)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DEPTH (FT) (00003)
261706081204200 - 10B WATER HOLE NEAR SUNNILAND FLA (LAT 26 17 06 LONG 081 20 42)												
AUG.. 1971												
30...	--	--	--	--	--	--	--	--	--	--	--	.5
261710081202600 - 10B DRAINAGE DITCH NEAR SUNNILAND FLA (LAT 26 17 10 LONG 081 20 26)												
AUG.. 1971												
30...	--	--	--	--	--	--	4.2	--	--	--	--	.0
30...	--	--	--	--	--	--	3.6	--	--	--	--	.5
261856081203500 - 10B BARRON RIV CA SITE 2 NR SUNNILAND FLA (LAT 26 18 56 LONG 081 20 35)												
AUG.. 1971												
30...	--	--	--	--	--	--	17	--	--	--	--	.0
30...	--	--	--	--	--	--	3.3	--	--	--	--	.5
261857081240000 - 10B DRAINAGE DITCH SITE 2 NR SUNNILAND FLA (LAT 26 18 57 LONG 081 24 00)												
AUG.. 1971												
30...	--	--	--	--	--	--	1.0	--	--	--	--	.0
30...	--	--	--	--	--	--	3.6	--	--	--	--	.5
261912081093400 - 10B CYPRESS P IN KISSI BILLY STD NR MILES (LAT 26 19 12 LONG 081 09 34)												
AUG.. 1971												
31...	--	--	--	--	--	--	--	--	--	--	--	.0
31...	--	--	--	--	--	--	.9	--	--	--	--	.5
261918080055200 - 10B HILLSBORO CA E OF DIXIE HWY AT DEERFIE (LAT 26 19 18 LONG 080 05 52)												
APR.. 1971												
06...	--	--	--	--	.50	--	18	--	--	--	--	--
261938080124900 - 10B HILLSBORO CANAL AT US 441 AT DEERFIELD (LAT 26 19 38 LONG 080 12 49)												
JAN.. 1971												
13...	110	--	--	--	.09	--	--	--	--	--	--	--
APR.												
14...	--	--	--	--	.05	--	12	--	--	--	--	--
JULY												
15...	--	--	--	--	.10	--	--	--	--	--	.31	--
SEP.												
20...	--	--	--	--	--	--	--	--	--	--	.47	--
262000080320500 - 10B NORTH NEW RIVER CANAL AB S7 NR ANDYTOW (LAT 26 20 00 LONG 080 32 05)												
FEB.. 1971												
08...	--	--	--	--	--	.65	--	--	--	--	--	--
JUNE												
15...	--	--	--	--	--	--	--	--	--	--	.51	--
262000080320501 - 10B NORTH NEW RIVER CANAL AB S7 NR ANDYTOWN (LAT 26 20 00 LONG 080 32 05.01)												
OCT.. 1970												
07...	40	--	--	--	--	--	--	--	--	--	--	--
262020081203700 - 10B BARRON RIVER CA NEAR SUNNILAND FLA (LAT 26 20 20 LONG 081 20 37)												
AUG.. 1971												
30...	--	--	--	--	--	--	4.5	--	--	--	--	.0
30...	--	--	--	--	--	--	17	--	--	--	--	.5
262034081043700 - 10B CYPRESS P IN LAKD CAN SLOUGH NR MILES (LAT 26 20 34 LONG 081 04 37)												
AUG.. 1971												
31...	--	--	--	--	--	--	2.0	--	--	--	--	.0
31...	--	--	--	--	--	--	.0	--	--	--	--	.0

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	DISSOLVED LITHIUM (LI) (UG/L) (01130)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	PHENOLS (UG/L) (32730)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DEPTH (FT) (00003)
262134080480300 - 10B MIAMI CANAL N OF S-28 NR ANDYTOWN FLA (LAT 26 21 34 LONG 080 48 03)												
JUNE, 1971												
15...	--	--	--	--	--	--	--	--	--	--	.13	--
262517080242000 - 10B HILLSBORO CANAL 1 MILE WEST OF S-10 NR (LAT 26 25 17 LONG 080 24 20)												
FEB., 1971												
11...	--	--	--	--	--	.93	--	--	--	--	--	--
APR.												
23...	--	--	--	--	--	--	--	--	--	--	.23	--
JUNE												
15...	--	--	--	--	--	4.3	--	--	--	--	.10	--
263208080031000 - 10B LAKE WORTH NR BOYTON BEACH FLA (LAT 26 32 08 LONG 080 03 10)												
MAR., 1971												
09...	--	--	--	--	--	--	--	--	--	--	.13	--
263242080024000 - 10B LAKE WORTH AT S LK WORTH INLT NR BOYNT (LAT 26 32 42 LONG 080 02 40)												
MAR., 1971												
09...	--	--	--	--	--	--	--	--	--	--	.05	--
263313080025700 - 10B LAKE WORTH NR HYPOLUXO FLA (LAT 26 33 13 LONG 080 02 57)												
MAR., 1971												
09...	--	--	--	--	--	--	--	--	--	--	.15	--
263650080023900 - 10B LAKE WORTH AT FLA 802 AT LK WORTH FLA (LAT 26 36 50 LONG 080 02 39)												
MAR., 1971												
09...	--	--	--	--	--	--	--	--	--	0.040	.04	--
264023080025000 - 10B LAKE WORTH NR S BLVD NR PALM BEACH FLA (LAT 26 40 23 LONG 080 02 50)												
MAR., 1971												
09...	--	--	--	--	--	--	--	--	--	--	.08	--
264255080025300 - 10B LAKE WORTH NEAR PALM BEACH FLA (LAT 26 42 55 LONG 080 02 53)												
MAR., 1971												
09...	--	--	--	--	--	--	--	--	--	--	.08	--
264410080025300 - 10B LAKE WORTH NR WEST PALM BEACH FLA (LAT 26 44 10 LONG 080 02 53)												
MAR., 1971												
09...	--	--	--	--	--	--	--	--	--	--	.15	--
264620080021200 - 10B LK WORTH AT LK WORTH INLET AT PLM BCH (LAT 26 46 20 LONG 080 02 12)												
MAR., 1971												
09...	--	--	--	--	--	--	--	--	--	--	.03	--
264803080025200 - 10B LAKE WORTH NR LAKE PARK FLA (LAT 26 48 03 LONG 080 02 52)												
MAR., 1971												
09...	--	--	--	--	--	--	--	--	--	--	.18	--
264830080030700 - 10B LAKE WORTH AT C-17 AT LAKE PARK FLA (LAT 26 48 30 LONG 080 03 07)												
MAR., 1971												
09...	--	--	--	--	--	--	--	--	--	--	.14	--
264952080033700 - 10B LK WORTH AT INTRACOASTA WY AT N PLM BC (LAT 26 49 52 LONG 080 03 37)												
MAR., 1971												
09...	--	--	--	--	--	--	--	--	--	--	.19	--

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265036080032800 - 10B LAKE WORTH AT LK WORTH INLT NR N PALM (LAT 26 50 36 LONG 080 03 28)												
MAR., 1971 09...	--	--	--	--	--	--	--	--	--	--	.15	--
265955080082500 - 10H LOXAHATCHEE R AT PARK DOCK NR JUPITER FLA (LAT 26 59 55 LONG 080 08 25)												
SEP., 1971 15...	--	--	--	--	--	--	--	--	--	--	.18	--
273018082342000 - 10F MANATEE R AT HWY 41 BR AT BRADENTON FL (LAT 27 30 18 LONG 082 34 20)												
JUNE, 1971 04...	--	4	73	150	--	--	--	3	--	--	2.2	--
273110082413400 - 10F TAMPA BAY RP-14.5 (LAT 27 31 10 LONG 082 41 34)												
JUNE, 1971 07...	--	--	--	--	--	--	--	--	--	--	1.4	4.0
273210082431000 - 10F TAMPA BAY RP-13.5 (LAT 27 32 10 LONG 082 43 10)												
JUNE, 1971 07...	--	--	--	--	--	--	--	--	--	--	.20	4.5
273250082384800 - 10F TAMPA BAY Q-15 (LAT 27 32 50 LONG 082 38 48)												
JUNE, 1971 01...	--	0	0	180	--	--	--	--	--	--	2.0	8.0
273313082444500 - 10F TAMPA BAY RP-12.5 (LAT 27 33 13 LONG 082 44 45)												
JUNE, 1971 07...	--	--	--	--	--	--	--	--	--	--	.40	2.0
273416082375900 - 10F TAMPA BAY P-15 (LAT 27 34 16 LONG 082 37 59)												
JUNE, 1971 07...	--	--	--	--	--	--	--	--	--	--	1.8	4.5
273419082404700 - 10F TAMPA BAY Q-13.5 (LAT 27 34 19 LONG 082 40 47)												
JUNE, 1971 01...	--	0	--	180	--	--	--	0	--	--	1.8	5.5
273419082461500 - 10F TAMPA BAY RP-11.5 (LAT 27 34 19 LONG 082 46 15)												
JUNE, 1971 07...	--	--	--	--	--	--	--	--	--	--	.80	11
273515082393200 - 10F TAMPA BAY P-14 (LAT 27 35 15 LONG 082 39 32)												
JUNE, 1971 07...	--	--	--	--	--	--	--	--	--	--	5.0	5.5
273519082430300 - 10F TAMPA BAY QP-12.5 (LAT 27 35 19 LONG 082 43 03)												
JUNE, 1971 07...	--	--	--	--	--	--	--	--	--	--	.80	11
273614082410900 - 10F TAMPA BAY P-16 (LAT 27 06 14 LONG 082 41 09)												
JUNE, 1971 07...	--	--	--	--	--	--	--	--	--	--	.80	15
273625082361800 - 10F TAMPA BAY NP-15 (LAT 27 36 25 LONG 082 36 18)												
JUNE, 1971 07...	--	--	--	--	--	--	--	--	--	--	2.0	4.5

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273633082332800 - 10F TAMPA BAY BISHOP HARBOR (LAT 27 36 33 LONG 082 33 28)												
JUNE, 1971												
01...	--	5	--	170	--	--	--	4	--	--	2.0	2.5
273634082465000 - 10F TAMPA BAY QP-10.5 (LAT 27 36 34 LONG 082 46 50)												
JUNE, 1971												
06...	--	--	--	--	--	--	--	--	--	--	.80	20
273636082345600 - 10F TAMPA BAY N-15.5 (LAT 27 36 36 LONG 082 34 56)												
JUNE, 1971												
07...	--	--	--	--	--	--	--	--	--	--	2.2	3.0
273707082393100 - 10F TAMPA BAY CHANNEL STA 9 (LAT 27 37 07 LONG 082 39 31)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	1.0
04...	--	--	--	--	--	--	--	--	--	--	--	38
273723082375700 - 10F TAMPA BAY NP-14 (LAT 27 37 23 LONG 082 37 57)												
JUNE, 1971												
07...	--	--	--	--	--	--	--	--	--	--	1.6	11
273727082412400 - 10J TAMPA BAY OP-12.5 (LAT 27 37 27 LONG 082 41 24)												
JUNE, 1971												
07...	--	--	--	--	--	--	--	--	--	--	1.0	5.5
273820082360000 - 10F TAMPA BAY MP-14.5 (LAT 27 38 20 LONG 082 36 00)												
JUNE, 1971												
07...	--	--	--	--	--	--	--	--	--	--	5.6	11
273824082392800 - 10J TAMPA BAY NP-13 (LAT 27 38 24 LONG 082 39 28)												
JUNE, 1971												
07...	--	--	--	--	--	--	--	--	--	--	1.0	6.5
273829082401100 - 10J TAMPA BAY SUNSHINE SKYWAY (LAT 27 38 29 LONG 082 40 11)												
JUNE, 1971												
01...	--	0	--	150	--	--	--	3	--	--	--	--
01...	--	--	--	--	--	--	--	--	--	--	1.2	1.0
01...	--	--	--	--	--	--	--	--	--	--	1.6	4.5
01...	--	--	--	--	--	--	--	--	--	--	2.0	9.5
01...	--	--	--	--	--	--	--	--	--	--	1.6	--
01...	--	--	--	--	--	--	--	--	--	--	1.0	--
01...	--	3	--	150	--	--	--	1	--	--	1.0	--
01...	--	--	--	--	--	--	--	--	--	--	--	1.0
01...	--	--	--	--	--	--	--	--	--	--	--	4.0
01...	--	--	--	--	--	--	--	--	--	--	--	8.5
02...	--	--	--	--	--	--	--	--	--	--	--	1.0
02...	--	--	--	--	--	--	--	--	--	--	--	4.0
02...	--	--	--	--	--	--	--	--	--	--	--	9.0
02...	--	--	--	--	--	--	--	--	--	--	--	1.0
02...	--	--	--	--	--	--	--	--	--	--	--	4.0
02...	--	--	--	--	--	--	--	--	--	--	--	9.0
273832082343800 - 10F TAMPA BAY M-15 (LAT 27 38 32 LONG 082 34 38)												
JUNE, 1971												
07...	--	--	--	--	--	--	--	--	--	--	2.2	12
273902082472000 - 10J TAMPA BAY PP-9.5 (LAT 27 39 02 LONG 082 47 20)												
JUNE, 1971												
07...	--	--	--	--	--	--	--	--	--	--	.20	10

DATE	TOTAL ALUM-INUM (AL) (UG/L) (01105)	DIS-SOLVED COBALT (CO) (UG/L) (01035)	IMME-DIATE COLI-FORM (COL. PER 100 ML) (31501)	DIS-SOLVED LITHIUM (LI) (UG/L) (01130)	METHY-LENE BLUE ACTIVE SUB-STANCE (MG/L) (38260)	DIS-SOLVED ORGANIC NITRO-GEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	PHENOLS (UG/L) (32730)	TOTAL PHOS-PHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOS-PHORUS (P) (MG/L) (70507)	TOTAL PHOS-PHORUS (P04) (MG/L) (71886)	DEPTH (FT) (00003)
273953082355500 - 10F TAMPA BAY CHANNEL STA 10 (LAT 27 39 53 LONG 082 35 55)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	1.0
04...	--	--	--	--	--	--	--	--	--	--	--	20
273958082332800 - 10F TAMPA BAY L-15 (LAT 27 39 58 LONG 082 33 28)												
JUNE, 1971												
01...	--	2	--	140	--	--	--	4	--	--	4.8	3.0
274020082390900 - 10J TAMPA BAY MP-12.5 (LAT 27 40 20 LONG 082 39 09)												
JUNE, 1971												
07...	--	--	--	--	--	--	--	--	--	--	4.4	7.5
274022082423900 - 10J TAMPA BAY NP-11 (LAT 27 40 22 LONG 082 42 39)												
JUNE, 1971												
07...	--	--	--	--	--	--	--	--	--	--	1.0	2.0
274117082404400 - 10J TAMPA BAY MP-11.5 (LAT 27 41 17 LONG 082 40 44)												
JUNE, 1971												
06...	--	--	--	--	--	--	--	--	--	--	2.0	2.5
274140082373500 - 10J TAMPA BAY L-13 (LAT 27 41 40 LONG 082 37 35)												
JUNE, 1971												
02...	--	4	--	180	--	--	--	0	--	--	3.2	5.0
274145082380300 - 10J TAMPA BAY LP-12.5 (LAT 27 41 45 LONG 082 38 03)												
JUNE, 1971												
06...	--	--	--	--	--	--	--	--	--	--	2.8	2.5
274159080443800 - 09E BLUE CYPRESS LK SITE 5 NR FELSMERE FL (LAT 27 41 59 LONG 080 44 38)												
AUG., 1971												
26...	--	--	--	--	--	--	--	--	--	--	.12	--
274214082265800 - 10F LITTLE MANATEE R AT US 41 BR NR RUSKIN (LAT 27 42 14 LONG 082 26 58)												
JUNE, 1971												
04...	--	5	24	140	--	--	--	1	--	--	4.5	--
274219082422100 - 10J TAMPA BAY MP-10.5 (LAT 27 42 19 LONG 082 42 21)												
JUNE, 1971												
06...	--	--	--	--	--	--	--	--	--	--	1.4	3.0
274220082315900 - 10F TAMPA BAY JP-15 (LAT 27 42 20 LONG 082 31 59)												
JUNE, 1971												
07...	--	--	--	--	--	--	--	--	--	--	3.6	3.5
274235082324900 - 10J TAMPA BAY BOAT 1 (LAT 27 42 35 LONG 082 32 49)												
JUNE, 1971												
01...	--	--	--	--	--	--	--	--	--	--	3.6	2.0
01...	--	--	--	--	--	--	--	--	--	--	2.6	12
01...	--	--	--	--	--	--	--	--	--	--	2.6	24
01...	--	4	--	140	--	--	--	1	--	--	--	--
01...	--	--	--	--	--	--	--	--	--	--	--	2.0
01...	--	--	--	--	--	--	--	--	--	--	3.6	2.0
01...	--	--	--	--	--	--	--	--	--	--	3.6	12
01...	--	--	--	--	--	--	--	--	--	--	3.0	26
01...	--	4	--	190	--	--	--	1	--	--	--	--
02...	--	--	--	--	--	--	--	--	--	--	--	2.0
02...	--	--	--	--	--	--	--	--	--	--	--	13
02...	--	--	--	--	--	--	--	--	--	--	--	26
02...	--	--	--	--	--	--	--	--	--	--	--	2.0
02...	--	--	--	--	--	--	--	--	--	--	--	13
02...	--	--	--	--	--	--	--	--	--	--	--	26

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	DISSOLVED LITHIUM (LI) (UG/L) (01130)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	PHENOLS (UG/L) (32730)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DEPTH (FT) (00003)
27424608232300O - 10F TAMPA BAY CHANNEL STA 11 (LAT 27 42 46 LONG 082 32 30)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	--	--	--	--	10
04...	--	--	--	--	--	--	--	--	--	--	--	20
27431208236570O - 10J TAMPA BAY KP-12.5 (LAT 27 43 12 LONG 082 36 57)												
JUNE, 1971												
06...	--	--	--	--	--	--	--	--	--	--	3.8	3.0
27432908232300O - 10J TAMPA BAY JP-14 (LAT 27 43 29 LONG 082 32 30)												
JUNE, 1971												
07...	--	--	--	--	--	--	--	--	--	--	3.0	21
27433908230400O - 10' TAMPA BAY IP-15.5 (LAT 27 43 39 LONG 082 30 40)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	--	--	--	5.2	1.0
27434008045350O - 09E BLUE CYPRESS LK SITE 1 NR FELLSMERE FL (LAT 27 43 40 LONG 080 45 35)												
JULY, 1971												
15...	--	--	--	--	--	--	--	--	--	--	.17	--
15...	--	--	--	--	--	--	--	--	--	--	.17	1.0
15...	--	--	--	--	--	--	--	--	--	--	.19	10
AUG.												
26...	--	--	--	--	--	--	--	--	--	--	.18	--
27435008046200O - 09E BLUE CYPRESS LK SITE 2 NR FELLSMERE FL (LAT 27 43 50 LONG 080 46 20)												
JULY, 1971												
15...	--	--	--	--	--	--	--	--	--	--	.12	--
AUG.												
26...	--	--	--	--	--	--	--	--	--	--	.19	--
SEP.												
30...	--	--	--	--	--	--	--	--	--	--	.21	--
27440008231330O - 10F TAMPA BAY IP-14.5 (LAT 27 44 00 LONG 082 31 33)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	--	--	--	4.6	6.0
27444308229010O - 10F TAMPA BAY HP-15.5 (LAT 27 44 43 LONG 082 29 01)												
JUNE, 1971												
05...	--	--	11	--	--	--	--	--	--	--	7.0	1.0
27445708233060O - 10J TAMPA BAY IP-13.5 (LAT 27 44 57 LONG 082 33 06)												
JUNE, 1971												
05...	--	--	60	--	--	--	--	--	--	--	5.0	7.5
27450508044400O - 09E BLUE CYPRESS LAKE SITE 4 NR FELLSMERE (LAT 27 45 05 LONG 080 44 40)												
JULY, 1971												
15...	--	--	--	--	--	--	--	--	--	--	.17	--
AUG.												
25...	--	--	--	--	--	--	--	--	--	--	.20	--
SEP.												
30...	--	--	--	--	--	--	--	--	--	--	.24	--
27450808236360O - 10J TAMPA BAY JP-12 (LAT 27 45 08 LONG 082 36 36)												
JUNE, 1971												
06...	--	--	--	--	--	--	--	--	--	--	4.2	7.5

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	DISSOLVED LITHIUM (LI) (UG/L) (01130)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	PHENOLS (UG/L) (32730)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DEPTH (FT) (00003)
274520080443000 - 09E ZIG ZAG CANAL NR FELLSMERE FLA (LAT 27 45 20 LONG 080 44 30)												
JULY, 1971												
15...	--	--	--	--	--	--	--	--	--	--	.06	--
AUG.												
25...	--	--	--	--	--	--	--	--	--	--	.20	--
SEP.												
30...	--	--	--	--	--	--	--	--	--	--	.37	--
274530082303300 - 10F TAMPA BAY H-14 (LAT 27 45 30 LONG 082 30 33)												
JUNE, 1971												
01...	--	4	0	130	--	--	--	7	--	--	5.8	5.0
274540082301700 - 10F TAMPA BAY H'-14.5 (LAT 27 45 40 LONG 082 30 17)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	--	--	--	6.0	6.5
274556082371400 - 10J WHITTED TREATMENT PLANT DISCH EFF (LAT 27 45 56 LONG 082 37 14)												
JUNE, 1971												
08...	--	4	0	10	--	--	--	10	--	--	11	--
274604082292100 - 10F TAMPA BAY H-15 (LAT 27 46 04 LONG 082 29 21)												
JUNE, 1971												
02...	--	3	--	130	--	--	--	0	--	--	7.5	3.0
274606082345200 - 10J TAMPA BAY I-12.5 (LAT 27 46 06 LONG 082 34 52)												
JUNE, 1971												
05...	--	--	--	--	--	--	--	--	--	--	4.4	6.5
274628082282000 - 10F TAMPA BAY GP-15 (LAT 27 46 28 LONG 082 28 20)												
JUNE, 1971												
05...	--	--	--	--	--	--	--	--	--	--	4.0	7.0
274643082312400 - 10F TAMPA BAY CHANNEL STA 1 (LAT 27 46 43 LONG 082 31 24)												
JUNE, 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	1.0
03...	--	--	--	--	--	--	--	--	--	--	--	23
03...	--	--	--	--	--	--	--	--	--	--	--	46
274703082361600 - 10J TAMPA BAY IP-11.5 (LAT 27 47 03 LONG 082 36 16)												
JUNE, 1971												
06...	--	--	--	--	--	--	--	--	--	--	4.4	5.5
274724082340100 - 10J TAMPA BAY CHANNEL STA 7 (LAT 27 47 24 LONG 082 34 01)												
JUNE, 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	1.0
03...	--	--	--	--	--	--	--	--	--	--	--	19
03...	--	--	--	--	--	--	--	--	--	--	--	39
274730080443800 - 09E BLUE CYPRESS LAKE OUTLET CA NR FELLSMERE (LAT 27 47 30 LONG 080 44 38)												
SEP., 1971												
30...	--	--	--	--	--	--	--	--	--	--	.30	--
274750082325300 - 10J TAMPA BAY HP-12.5 (LAT 27 47 50 LONG 082 32 53)												
JUNE, 1971												
05...	--	--	--	--	--	--	--	--	--	--	4.8	12

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	DISSOLVED LITHIUM (LI) (UG/L) (01130)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	PHENOLS (UG/L) (32730)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DEPTH (FT) (00003)
274756082271300 - 10F TAMPA BAY FP-15 (LAT 27 47 56 LONG 082 27 13)												
JUNE, 1971												
05...	--	--	--	--	--	--	--	--	--	--	5.6	9.0
274820082314100 - 10J TAMPA BAY GP-13 (LAT 27 48 20 LONG 082 31 41)												
JUNE, 1971												
06...	--	--	--	--	--	--	--	--	--	--	5.6	10
274827082271500 - 10F TAMPA BAY BOAT # 2 (LAT 27 48 27 LONG 082 27 15)												
JUNE, 1971												
01...	--	4	--	120	--	--	--	2	--	--	6.4	--
01...	--	--	--	--	--	--	--	--	--	--	--	1.0
01...	--	--	--	--	--	--	--	--	--	--	4.8	10
01...	--	--	--	--	--	--	--	--	--	--	--	21
01...	--	3	--	130	--	--	--	--	--	--	--	--
01...	--	--	--	--	--	--	--	--	--	--	--	1.0
01...	--	--	--	--	--	--	--	--	--	--	--	10
01...	--	--	--	--	--	--	--	--	--	--	--	22
01...	--	--	--	--	--	--	--	--	--	--	5.2	--
02...	--	--	--	--	--	--	--	--	--	--	--	1.0
02...	--	--	--	--	--	--	--	--	--	--	--	15
02...	--	--	--	--	--	--	--	--	--	--	--	31
02...	--	--	--	--	--	--	--	--	--	--	--	1.0
02...	--	--	--	--	--	--	--	--	--	--	--	18
02...	--	--	--	--	--	--	--	--	--	--	--	36
02...	--	--	--	--	--	--	--	--	--	--	--	1.0
02...	--	--	--	--	--	--	--	--	--	--	--	19
02...	--	--	--	--	--	--	--	--	--	--	--	38
02...	--	--	--	--	--	--	--	--	--	--	--	1.0
02...	--	--	--	--	--	--	--	--	--	--	--	17
02...	--	--	--	--	--	--	--	--	--	--	--	35
02...	--	--	--	--	--	--	--	--	--	--	--	1.0
02...	--	--	--	--	--	--	--	--	--	--	--	15
02...	--	--	--	--	--	--	--	--	--	--	--	30
02...	--	--	--	--	--	--	--	--	--	--	--	1.0
02...	--	--	--	--	--	--	--	--	--	--	--	15
02...	--	--	--	--	--	--	--	--	--	--	--	31
02...	--	--	--	--	--	--	--	--	--	--	--	1.0
02...	--	--	--	--	--	--	--	--	--	--	--	15
02...	--	--	--	--	--	--	--	--	--	--	--	30
02...	--	--	--	--	--	--	--	--	--	--	--	1.0
02...	--	--	--	--	--	--	--	--	--	--	--	15
02...	--	--	--	--	--	--	--	--	--	--	--	31
274830082350900 - 104 TAMPA BAY H'-11.5 (LAT 27 48 30 LONG 082 35 09)												
JUNE, 1971												
06...	--	--	--	--	--	--	--	--	--	--	4.8	4.0

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	DISSOLVED LITHIUM (LI) (UG/L) (01130)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	PHENOLS (UG/L) (32730)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DEPTH (FT) (00003)
274836082265200 - 10F TAMPA BAY CHANNEL STA 3 (LAT 27 48 36 LONG 082 26 52)												
JUNE, 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	1.0
03...	--	--	--	--	--	--	--	--	--	--	--	7.0
03...	--	--	--	--	--	--	--	--	--	--	--	14
274852082285000 - 10J TAMPA BAY FP-14 (LAT 27 48 52 LONG 082 28 50)												
JUNE, 1971												
06...	--	--	--	--	--	--	--	--	--	--	1.6	8.5
274914082260600 - 10F TAMPA BAY EP-15 (LAT 27 49 14 LONG 082 26 06)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	--	--	--	5.4	7.5
274923082331600 - 10J TAMPA BAY GP-12 (LAT 27 49 23 LONG 082 33 16)												
JUNE, 1971												
06...	--	--	--	--	--	--	--	--	--	--	5.0	5.0
274926082345100 - 10J TAMPA BAY H-13 (LAT 27 49 26 LONG 082 34 51)												
JUNE, 1971												
02...	--	3	--	140	--	--	--	1	--	--	5.2	3.0
274950082282000 - 10J MAC DILL TREATMENT PLANT DISCH EFF (LAT 27 49 50 LONG 082 28 20)												
JUNE, 1971												
08...	--	4	11000	140	--	--	--	0	--	--	9.0	--
275024082345000 - 10J TAMPA BAY GP-11 (LAT 27 50 24 LONG 082 34 50)												
JUNE, 1971												
05...	--	--	0	--	--	--	--	--	--	--	4.0	7.5
275039082245600 - 10H TAMPA BAY D-15 (LAT 27 50 39 LONG 082 24 56)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	--	--	--	11	4.5
275110082243300 - 10H TAMPA BAY CHANNEL STA 5 (LAT 27 41 10 LONG 082 24 33)												
JUNE, 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	1.0
03...	--	--	--	--	--	--	--	--	--	--	--	7.5
03...	--	--	--	--	--	--	--	--	--	--	--	15
275122082233200 - 10H ALAFIA RIVER AT US 41 BR NR TAMPA FLA (LAT 27 51 22 LONG 082 23 32)												
JUNE, 1971												
04...	--	4	6	150	--	--	--	2	--	--	9.2	--
275148082264200 - TAMPA BAY DP-14 (LAT 27 51 48 LONG 082 26 42)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	--	--	--	7.4	9.0
275155082252000 - 10H TAMPA BAY D-14.5 (LAT 27 51 55 LONG 082 25 20)												
JUNE, 1971												
04...	--	2	2	130	--	--	--	1	--	--	13	9.0
275219082343300 - 10J TAMPA BAY FP-10.5 (LAT 27 52 19 LONG 082 34 33)												
JUNE, 1971												
05...	--	--	0	--	--	--	--	--	--	--	6.0	7.0

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	DISSOLVED LITHIUM (LI) (UG/L) (01130)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	PHENOLS (UG/L) (32730)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DEPTH (FT) (00003)
275242082345600 - 10J TAMPA BAY GANDY BRIDGE (LAT 27 52 42 LONG 082 34 56)												
JUNE, 1971												
01...	--	--	0	--	--	--	--	--	--	--	3.6	1.0
01...	--	4	0	130	--	--	--	--	--	--	3.6	10
01...	--	--	0	--	--	--	--	--	--	--	--	20
01...	--	4	--	130	--	--	--	--	--	--	--	--
01...	--	--	--	--	--	--	--	--	--	--	--	1.0
01...	--	--	--	--	--	--	--	--	--	--	--	10
01...	--	--	--	--	--	--	--	--	--	--	--	20
01...	--	--	--	--	--	--	--	--	--	--	--	1.0
01...	--	--	--	--	--	--	--	--	--	--	--	10
01...	--	--	--	--	--	--	--	--	--	--	--	20
01...	--	4	--	130	--	--	--	1	--	--	3.8	--
02...	--	--	--	--	--	--	--	--	--	--	--	1.0
02...	--	--	--	--	--	--	--	--	--	--	--	10
02...	--	--	--	--	--	--	--	--	--	--	--	20
02...	--	--	--	--	--	--	--	--	--	--	--	1.0
02...	--	--	--	--	--	--	--	--	--	--	--	10
02...	--	--	--	--	--	--	--	--	--	--	--	20
275244082242600 - TAMPA BAY DP-13 (LAT 27 52 44 LONG 082 28 26)												
JUNE, 1971												
06...	--	--	--	--	--	--	--	--	--	--	8.6	3.5
275245082245800 - TAMPA BAY CP-14.5 (LAT 27 52 45 LONG 082 24 58)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	--	--	--	13	5.0
275318082360700 - 10J TAMPA BAY EP-9.5 (LAT 27 53 18 LONG 082 36 07)												
JUNE, 1971												
05...	--	--	1	--	--	--	--	--	--	--	4.0	2.5
275324082274200 - 10J TAMPA BAY D-13 (LAT 27 53 24 LONG 082 27 42)												
JUNE, 1971												
01...	--	0	--	150	--	--	--	5	--	--	8.8	3.0
275346082332300 - 10J TAMPA BAY EP-10.5 (LAT 27 53 46 LONG 082 33 23)												
JUNE, 1971												
05...	--	--	18	--	--	--	--	--	--	--	4.4	11
275407082271400 - 10J TAMPA BAY CP-13 (LAT 27 54 07 LONG 082 27 14)												
JUNE, 1971												
04...	--	--	--	--	--	--	--	--	--	--	8.8	6.0
275418082374400 - 10J TAMPA BAY EP-8.5 (LAT 27 54 18 LONG 082 37 44)												
JUNE, 1971												
05...	--	--	7	--	--	--	--	--	--	--	4.0	6.5
275423082262200 - 10H TAMPA BAY CHANNEL STA 6 (LAT 27 54 23 LONG 082 26 22)												
JUNE, 1971												
03...	--	--	--	--	--	--	--	--	--	--	--	1.0
03...	--	--	--	--	--	--	--	--	--	--	--	7.0
03...	--	--	--	--	--	--	--	--	--	--	--	14
275444082350000 - 10J TAMPA BAY EP-9.5 (LAT 27 54 44 LONG 082 35 00)												
JUNE, 1971												
05...	--	--	4	--	--	--	--	--	--	--	4.0	5.0
275452082264000 - 10H HOOKERS PT.TREATMENT PLANT DISCH PLUME (LAT 27 54 52 LONG 082 26 40)												
JUNE, 1971												
03...	--	4	5600000	110	--	.20	--	9	--	--	--	--

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	DISSOLVED LITHIUM (LI) (UG/L) (01130)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	PHENOLS (UG/L) (32730)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DEPTH (FT) (00003)
275453082342400 - 10J TAMPA BAY EP-10 (LAT 27 54 53 LONG 082 34 24)												
JUNE, 1971 02...	--	0	--	150	--	--	--	2	--	--	4.5	6.0
275500082260800 - TAMPA BAY BP-13.5 (LAT 27 55 00 LONG 082 26 08)												
JUNE, 1971 04...	--	--	--	--	--	--	--	--	--	--	8.2	17
275507082285000 - 10J TAMPA BAY CP-12 (LAT 27 55 07 LONG 082 28 50)												
JUNE, 1971 04...	--	--	--	--	--	--	--	--	--	--	10	4.0
275518082392200 - 10J TAMPA BAY FP-7.5 (LAT 27 55 18 LONG 082 39 22)												
JUNE, 1971 05...	--	--	--	--	--	--	--	--	--	--	4.0	1.5
275542082330500 - 10J TAMPA BAY AT DP-10 (LAT 27 55 42 LONG 082 33 05)												
JUNE, 1971 05...	--	--	--	--	--	--	--	--	--	--	--	10
05...	--	--	17	--	--	--	--	--	--	--	4.4	5.0
275544082363500 - 10J TAMPA BAY EP-8.5 (LAT 27 55 44 LONG 082 36 35)												
JUNE, 1971 05...	--	--	0	--	--	--	--	--	--	--	4.0	6.0
275616082405800 - 10J TAMPA BAY FP-6.5 (LAT 27 56 16 LONG 082 40 58)												
JUNE, 1971 05...	--	--	0	--	--	--	--	--	--	--	3.8	5.5
275618082252800 - 10H TAMPA BAY B-13 (LAT 27 56 18 LONG 082 25 28)												
JUNE, 1971 01...	--	2	10	150	--	--	--	13	--	--	8.0	2.5
275641082344400 - 10J TAMPA BAY DP-9 (LAT 27 56 41 LONG 082 34 44)												
JUNE, 1971 05...	--	--	0	--	--	--	--	--	--	--	4.0	6.5
275643082381200 - 10J TAMPA BAY EP-7.5 (LAT 27 56 43 LONG 082 38 12)												
JUNE, 1971 05...	--	--	0	--	--	--	--	--	--	--	4.0	7.0
275717082423600 - 10J TAMPA BAY FP-5.5 (LAT 27 57 17 LONG 082 42 36)												
JUNE, 1971 05...	--	--	0	--	--	--	--	--	--	--	1.4	2.5
275720082404200 - 10J BAYVIEW TREATMENT PLANT DISCH EFF (LAT 27 57 20 LONG 082 40 42)												
JUNE, 1971 04...	--	4	60	130	--	--	--	0	--	--	6.0	--
275740082362000 - 10J TAMPA BAY DP-8.0 (LAT 27 57 40 LONG 082 36 20)												
JUNE, 1971 05...	--	--	--	--	--	--	--	--	--	--	4.4	8.0

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	DISSOLVED LITHIUM (LI) (UG/L) (01130)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	PHENOLS (UG/L) (32730)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DEPTH (FT) (00003)
275808082372400 - 10J TAMPA BAY COURTNEY CAMPBELL (LAT 27 58 08 LONG 082 37 24)												
JUNE, 1971												
01...	--	--	--	--	--	--	--	--	--	--	--	1.0
01...	--	--	12	--	--	--	--	4	--	--	--	7.0
01...	--	--	--	--	--	--	--	--	--	--	--	14
01...	--	4	--	130	--	--	--	--	--	--	--	--
01...	--	4	--	130	--	--	--	--	--	--	--	1.0
01...	--	4	--	130	--	--	--	1	--	--	--	7.0
01...	--	--	0	--	--	--	--	--	--	--	--	14
02...	--	--	--	--	--	--	--	--	--	--	--	1.0
02...	--	--	--	--	--	--	--	--	--	--	--	7.0
02...	--	--	--	--	--	--	--	--	--	--	--	14
02...	--	--	--	--	--	--	--	--	--	--	--	1.0
02...	--	--	--	--	--	--	--	--	--	--	--	7.0
02...	--	--	--	--	--	--	--	--	--	--	--	14
275844082412600 - 10J TAMPA BAY EP-5.5 (LAT 27 58 44 LONG 082 41 26)												
JUNE, 1971												
05...	--	--	--	--	--	--	--	--	--	--	4.2	.5
275850082334500 - 10J SWEETWATER CR TREATMENT PLANT DISCH EF (LAT 27 58 50 LONG 082 33 45)												
JUNE, 1971												
03...	--	4	80000	70	--	.20	--	0	--	--	7.8	--
275857082400000 - 10J TAMPA BAY E-6.0 (LAT 27 58 57 LONG 082 40 00)												
JUNE, 1971												
02...	--	--	--	--	--	--	--	--	--	--	--	10
02...	--	4	--	170	--	--	--	4	--	--	3.8	--
275909082384400 - 10J TAMPA BAY DP-6.5 (LAT 27 59 09 LONG 082 38 44)												
JUNE, 1971												
05...	--	--	2	--	--	--	--	--	--	--	4.4	2.0
280002082353800 - 10J ROCKY CREEK TREATMENT PLANT DISCH EFF (LAT 28 00 02 LONG 082 35 38)												
JUNE, 1971												
04...	--	2	--	120	--	--	--	--	--	--	4.0	--
280011082402100 - 10J TAMPA BAY DP-5.5 (LAT 28 00 11 LONG 082 40 21)												
JUNE, 1971												
05...	--	--	10	--	--	--	--	--	--	--	4.2	2.0
280023082203300 - 10H EUREKA SPRING TRIB NO3 NR TAMPA FLA (LAT 28 00 23 LONG 082 20 33)												
OCT., 1970												
20...	--	--	--	--	--	.03	--	--	--	--	--	--
280102082202000 - 10H SANIT LNDFL OXID POND NR EUREKA SPRINGS (LAT 28 01 02 LONG 082 20 20)												
OCT., 1970												
20...	--	--	--	--	--	.58	--	--	--	--	--	--
280104082201800 - SIX MILE CREEK TRIB SPRING NO 1 NR TAMPA (LAT 28 01 04 LONG 082 20 18)												
OCT., 1970												
16...	--	--	--	--	--	.04	--	--	--	--	--	--
280421082290100 - 10J LAKE MAGDALENE (NORTH END) NR LUTZ FLA (LAT 28 04 21 LONG 082 29 01)												
AUG., 1971												
09...	--	--	--	--	--	.74	--	--	--	--	.07	--
280514082290000 - 10J LAKE MAGDALENE (SOUTH END) NR LUTZ FLA (LAT 28 05 14 LONG 082 29 00)												
AUG., 1971												
09...	--	--	--	--	--	.60	--	--	--	--	.05	--

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	DISSOLVED LITHIUM (LI) (UG/L) (01130)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	PHENOLS (UG/L) (32730)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DEPTH (FT) (00003)
280559081580900 - 10D L GIBSON TRIB AT CARP HOME NR LAKELAND (LAT 28 05 59 LONG 081 58 09)												
FEB., 1971												
03...	--	--	--	--	.02	--	--	--	--	--	--	--
10...	--	--	--	--	.03	.25	--	--	--	--	--	--
280953081215300 - 10B LAKE TOHOPEKALIGA SOUTH CEN AT KISSIMM (LAT 28 09 53 LONG 081 21 53)												
MAR., 1971												
19...	--	--	--	--	--	--	--	--	--	--	.38	--
MAY												
19...	--	--	--	--	--	--	--	--	--	--	.37	--
JULY												
07...	--	--	--	--	--	--	--	--	--	--	.29	--
SEP.												
15...	--	--	--	--	--	--	--	--	--	--	.28	--
281054082424100 - 10J DUCK SLOUGH NEAR ELFERS FLA (LAT 28 10 54 LONG 082 42 41)												
FEB., 1971												
09...	--	--	--	--	--	.40	--	--	--	--	--	--
APR.												
01...	--	--	--	--	--	.34	--	--	--	--	.12	--
281254082415500 - 10J ANCLOTE RIVER BL SEVEN SPRINGS NR ELFE (LAT 28 12 54 LONG 082 41 55)												
FEB., 1971												
09...	--	--	--	--	--	--	--	0	--	--	--	--
APR.												
01...	--	--	--	--	--	.22	--	15	--	--	.10	--
281256081233000 - 10B LK TOHOPEKALIGA CENTER AT KISSIMMEE FL (LAT 28 12 56 LONG 081 23 30)												
MAR., 1971												
09...	--	--	--	--	--	--	--	--	--	--	1.0	--
MAY												
19...	--	--	--	--	--	--	--	--	--	--	.40	--
JULY												
07...	--	--	--	--	--	--	--	--	--	--	.33	--
SEP.												
15...	--	--	--	--	--	--	--	--	--	--	.74	--
281321081204600 - 10B LAKE TOHOPEKALIGA SO SHORE AT KISSIMME (LAT 28 13 21 LONG 081 20 46)												
MAR., 1971												
19...	--	--	--	--	--	--	--	--	--	--	3.7	--
281339082355400 - 10J ANCLOTE RIVER AT ODESSA FLA (LAT 28 13 39 LONG 082 35 54)												
APR., 1971												
01...	--	--	--	--	--	.78	--	--	--	--	.08	--
281557081243800 - 10B SHINGLE CREEK AT LK TOHOPEKALIGA KISSI (LAT 28 15 57 LONG 081 24 38)												
MAY , 1971												
19...	--	--	--	--	--	--	--	--	--	--	8.8	--
JULY												
07...	--	--	--	--	--	--	--	--	--	--	8.5	--
SEP.												
15...	--	--	--	--	--	--	--	--	--	--	2.4	--

DATE	TOTAL ALUM-INUM (AL) (UG/L) (01105)	DIS-SOLVED COBALT (CO) (UG/L) (01035)	IMME-DIATE COLI-FORM (COL. PER 100 ML) (31501)	DIS-SOLVED LITHIUM (LI) (UG/L) (01130)	METHY-LENE BLUE ACTIVE SUB-STANCE (MG/L) (38260)	DIS-SOLVED ORGANIC NITRO-GEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	PHENOLS (UG/L) (32730)	TOTAL PHOS-PHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOS-PHORUS (P) (MG/L) (70507)	TOTAL PHOS-PHORUS (PO4) (MG/L) (71886)	DEPTH (FT) (00003)
281613081235700 - 10B LAKE TOHOPEKALIGA NORTH AT KISSIMMEE F (LAT 28 16 13 LONG 081 23 57)												
MAR., 1971												
19...	--	--	--	--	--	--	--	--	--	--	2.6	--
MAY												
19...	--	--	--	--	--	--	--	--	--	--	3.1	--
JULY												
07...	--	--	--	--	--	--	--	--	--	--	4.1	--
SEP.												
15...	--	--	--	--	--	--	--	--	--	--	2.6	--
281618082354600 - 10J PITHLA RIV AT CROCKET L RCH NR NEW P R (LAT 28 16 18 LONG 082 35 46)												
MAR., 1971												
31...	--	--	--	--	--	.73	--	--	--	--	.05	--
281835080575000 - 09E TAYLOR CK IMP SITE 5 NR COCOA FLA (LAT 28 18 35 LONG 080 57 50)												
JULY, 1971												
14...	--	--	--	--	--	--	--	--	--	--	.12	--
281835080581000 - 09E TAYLOR CK IMP SITE 4 NR COCOA FLA (LAT 28 18 35 LONG 080 58 10)												
JULY, 1971												
14...	--	--	--	--	--	--	--	--	--	--	.09	--
281910080572500 - 09E TAYLOR CK IMP SITE 6 NR COCOA FLA (LAT 28 19 10 LONG 080 57 27)												
JULY, 1971												
14...	--	--	--	--	--	--	--	--	--	--	.13	--
282010080564500 - 09E TAYLOR CK IMP SITE 7 NR COCOA FLA (LAT 28 20 10 LONG 080 56 45)												
JULY, 1971												
14...	--	--	--	--	--	--	--	--	--	--	.20	--
14...	--	--	--	--	--	--	--	--	--	--	.44	--
282020080561500 - 09E TAYLOR CK IMP SITE 1 NR COCOA FLA (LAT 28 20 20 LONG 080 56 15)												
JULY, 1971												
13...	--	--	--	--	--	--	--	--	--	--	.11	6.0
13...	--	--	--	--	--	--	--	--	--	--	.17	6.0
13...	--	--	--	--	--	--	--	--	--	--	.66	12
AUG.												
23...	--	--	--	--	--	--	--	--	--	--	.13	1.0
23...	--	--	--	--	--	--	--	--	--	--	.17	6.0
23...	--	--	--	--	--	--	--	--	--	--	1.0	15
SEP.												
27...	--	--	--	--	--	--	--	--	--	--	.25	8.0
27...	--	--	--	--	--	--	--	--	--	--	1.6	17
27...	--	--	--	--	--	--	--	--	--	--	2.0	30
27...	--	--	--	--	--	--	--	--	--	--	.25	1.0
282035080564500 - 09E TAYLOR CK IMP SITE 2 NR COCOA FLA (LAT 28 20 35 LONG 080 56 45)												
JULY, 1971												
13...	--	--	--	--	--	--	--	--	--	--	.13	2.0
13...	--	--	--	--	--	--	--	--	--	--	.18	7.0
AUG.												
23...	--	--	--	--	--	--	--	--	--	--	.13	1.0
23...	--	--	--	--	--	--	--	--	--	--	.26	10
SEP.												
27...	--	--	--	--	--	--	--	--	--	--	.27	1.0
27...	--	--	--	--	--	--	--	--	--	--	.53	10
282040080571000 - 09E TAYLOR CK IMP SITE 3 NR COCOA FLA (LAT 28 20 40 LONG 080 57 10)												
JULY, 1971												
13...	--	--	--	--	--	--	--	--	--	--	.14	--
AUG.												
23...	--	--	--	--	--	--	--	--	--	--	.15	--
SEP.												
27...	--	--	--	--	--	--	--	--	--	--	.24	--

DATE	TOTAL ALUMINUM (AL) (UG/L) (01105)	DISSOLVED COBALT (CO) (UG/L) (01035)	IMMEDIATE COLIFORM (COL. PER 100 ML) (31501)	DISSOLVED LITHIUM (LI) (UG/L) (01130)	METHYLENE BLUE ACTIVE SUBSTANCE (MG/L) (38260)	DISSOLVED ORGANIC NITROGEN (N) (MG/L) (00607)	OIL AND GREASE (MG/L) (00550)	PHENOLS (UG/L) (32730)	TOTAL PHOSPHORUS (P) (MG/L) (00665)	TOTAL ORTHO PHOSPHORUS (P) (MG/L) (70507)	TOTAL PHOSPHORUS (PO4) (MG/L) (71886)	DEPTH (FT) (00003)
282238081304300 - 10B LAKE BUENA VISTA NR VINELAND FLA (LAT 28 22 38 LONG 081 30 43)												
MAY , 1971												
18...	--	--	--	--	--	--	--	--	--	--	.10	--
282248081294500 - 10B LITTLE LAKE BRYAN NR VINELAND FLA (LAT 28 22 48 LONG 081 29 45)												
MAY , 1971												
18...	--	--	--	--	--	--	--	--	--	--	.07	--
302700086251600 - 12A CHOCTAWHATCHEE BAY NR VILLA TASSO FLA (LAT 30 27 00 LONG 086 25 16)												
MAY , 1971												
21...	--	0	--	--	--	--	--	--	--	--	.05	--
SEP.												
28...	--	0	--	--	--	--	--	--	--	--	.43	--
303110087085800 - 12E ESCAMBIA BAY AT I10 NR PENSACOLA FLA (LAT 30 31 10 LONG 087 08 58)												
NOV., 1970												
12...	--	1	--	--	--	--	--	--	--	--	--	--
MAY , 1971												
20...	--	1	--	--	--	--	--	--	--	--	.07	--
SEP.												
28...	--	1	--	--	--	--	--	--	--	--	.09	--

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The sites are arranged in station number order within each section.

On the following pages is an alphabetic listing of the sites that have data in this report and their corresponding station numbers which may be used to locate the site within each section.

SITE NAME	STATION NUMBER
ALAFIA RIVER AT LITHIA, FLA.	02301500
ALAFIA RIVER AT US 41 BRIDGE NEAR TAMPA, FLA.	275122082233200
ALAFIA RIVER NEAR KEYSVILLE, FLA.	02301328
ALAPAHA RIVER NEAR JASPER, FLA.	02317630
ALAQUA CREEK NEAR DEFUNIAK SPRINGS, FLA.	02367000
ALFRED, LAKE, AT LAKE ALFRED, FLA.	02293461
ALLIGATOR CREEK AT SAFETY HARBOR, FLA.	02307697
ALLIGATOR CREEK NEAR PUNTA GORDA, FLA.	02293400
ALLIGATOR HOLE AT COTTONMOUTH CAMP, NEAR HOMESTEAD, FLA.	02290812
ALLIGATOR LAKE AT LAKE CITY, FLA.	02322600
ALLIGATOR LAKE NEAR ASHTON, FLA.	02260800
ANCLOTE RIVER NEAR ELFERS, FLA.	02310000
ANCLOTE RIVER BELOW SEVEN SPRINGS NEAR ELFERS, FLA.	281254082415500
ANCLOTE RIVER NEAR TARPON SPRINGS, FLA.	02310166
ANNIE, LAKE, AT WAVERLY, FLA.	02293727
ANNIE, LAKE, NEAR LAKE PLACID, FLA.	02270700
APALACHICOLA RIVER AT CHATTAHOOCHEE, FLA.	02358000
APOPKA-BEAUCLAIR CANAL NEAR ASTATULA, FLA.	02237700
APOPKA-BEAUCLAIR BELOW DAM NEAR ASTATULA, FLA.	02237701
APOPKA, LAKE, AT WINTER GARDEN, FLA.	02237600
APSHAWA, LAKE, NEAR MINNEOLA, FLA.	02236860
ARBUCKLE CREEK NEAR DESOTO CITY, FLA.	02270500
ARBUCKLE LAKE NEAR AVON PARK, FLA.	02269600
ARIETTA, LAKE, NEAR AUBURNDALE, FLA.	02294298
AUCILLA RIVER AT LAMONT, FLA.	02326500
AUCILLA RIVER NEAR AUCILLA, FLA.	02326250
BAGGETT CREEK NEAR MILLIGAN, FLA.	02368300
BAKER CREEK NEAR THONOTOSASSA, FLA.	02303271
BANANA LAKE NEAR HIGHLAND CITY, FLA.	02294402
BARRON RIVER CANAL NEAR EVERGLADES, FLA.	02291000
BARRON RIVER CANAL NEAR MILES CITY, FLA.	261448081203400
BARRON RIVER CANAL NEAR SUNNILAND, FLA.	261856081203500
BASIN CREEK NEAR PORTLAND, FLA.	02367165
BAY LAKE NEAR VINELAND, FLA.	02263800
BAY LAKE OUTLET BELOW S-105A NEAR VINELAND, FLA.	02263852
BAYROOT SLOUGH HEADWATERS NEAR BAY LAKE, FLA.	02312140
BEAR CREEK AT PLAZA DR. NEAR HUDSON, FLA.	02310352
BEAR CREEK NEAR YOUNGSTOWN, FLA.	02359550
BIG BASS LAKE NEAR STARKES FERRY, FLA.	02238330
BIG COLDWATER CREEK NEAR MILTON, FLA.	02370500
BIG CREEK NEAR CLERMONT, FLA.	02236500
BIG CYPRESS SWAMP AT TRN AIRPORT NEAR MIAMI, FLA.	02288970
BIG DAVIS CREEK AT BAYARD, FLA.	02246150
BIG DITCH NEAR CRYSTAL SPRINGS, FLA.	02302100
BIG GANT CANAL AT STRUCTURE S-11 NEAR WEBSTER, FLA.	02312194
BIG GANT CANAL AT STRUCTURE WC-2 AT RERDELL, FLA.	02312197
BIG GANT CANAL BELOW STRUCTURE WC-2 AT RERDELL, FLA.	02312198
BIG SLOUGH NEAR MURDOCK, FLA.	02299470
BIG SWAMP AT EVERGLADES PARKWAY NEAR SUNNILAND, FLA.	02288830
BISCAYNE BAY NEAR HOMESTEAD, FLA.	02290732
BISCAYNE CANAL AT RED ROAD NEAR OPALOCKA, FLA.	02286320
BISCAYNE CANAL AT S-28 NEAR MIAMI, FLA.	02286340
BLACKCREEK CANAL AT S-21 NEAR GOULDS, FLA.	02290710
BLACKCREEK CANAL NEAR RICHMOND HEIGHTS, FLA.	02290707
BLACK CREEK NEAR RICHMOND HEIGHTS, FLA.	253938080285300
BLACKWATER CREEK NEAR CASSIA, FLA.	02235200
BLACKWATER CREEK NEAR KNIGHTS, FLA.	02302500
BLACKWATER RIVER NEAR BAKER, FLA.	02370000
BLUE CYPRESS LAKE NEAR FELLSMERE, FLA.	02231400
BLUE CYPRESS LAKE, OUTLET CANAL NEAR FELLSMERE, FLA.	274730080443800
BLUE CYPRESS LAKE, SITE 1 NEAR FELLSMERE, FLA.	274340080453500

SITE NAME	STATION NUMBER
BLUE CYPRESS LAKE, SITE 2 NEAR FELLSMERE, FLA.	274350080462000
BLUE CYPRESS LAKE, SITE 4 NEAR FELLSMERE, FLA.	274505080444000
BLUE CYPRESS LAKE, SITE 5 NEAR FELLSMERE, FLA.	274159080443800
BLUE RUN AT DUNNELLON, FLA.	02313180
BLUE SINK DRAIN NEAR BROOKSVILLE, FLA.	02312530
BLUE SPRING NEAR BRONSON, FLA.	02313450
BLUE SPRINGS NEAR ORANGE CITY, FLA.	02243550
BOGGY CREEK NEAR TAFT, FLA.	02262900
BONNET CREEK NEAR VINELAND, FLA.	02264100
BORROW CANAL IN OKALOACOOCHEE SLOUGH NEAR SUNNILAND, FLA.	261410081165800
BORROW PIT NEAR MILES CITY, FLA.	261448081203200
BORROW PIT ON PROSPECT ROAD NEAR FT. LAUDERDALE, FLA.	261131080105800
BORROW PIT CANAL AT LUDLUM ROAD, MIAMI, FLA.	254812080182000
BRADEN RIVER NEAR BRADENTON, FLA.	02300040
BRADEN RIVER NEAR ELWEED PARK, FLA.	02300044
BRADFORD, LAKE, NEAR TALLAHASSEE, FLA.	02327010
BROOKER CREEK NEAR CITRUS PARK, FLA.	02307206
BROOKER CREEK NEAR ODESSA, FLA.	02307243
BROOKER CREEK NEAR TARPON SPRINGS, FLA.	02307359
BROOKLYN LAKE AT KEYSTONE HEIGHTS, FLA.	02244750
BRUNTBRIDGE BROOK AT KENWOOD, FLA.	02243530
BRUSHY CREEK NEAR WALNUT HILL, FLA.	02376300
BRYAN, LAKE, NEAR VINELAND, FLA.	02263776
BRYAN, LITTLE LAKE NR VINELAND, FLA.	282248081294500
BUENA VISTA, LAKE, NEAR VINELAND, FLA.	282238081304300
BULLFROG CREEK NEAR WIMAUMA, FLA.	02300700
BUTLER, LAKE, AT WINDERMERE, FLA.	02263900
CALM LAKE NEAR ODESSA, FLA.	02307227
CALOOSAHATCHEE CANAL AT MOORE HAVEN, FLA.	02292000
CALOOSAHATCHEE RIVER AT S-79 NEAR OLGA, FLA.	02292900
CAMP LAKE NEAR DENHAM, FLA.	02309814
CANAL 13 FEEDER CANAL AT 10 AVENUE NEAR FT. LAUDERDALE.	261034080093500
CANAL 17 AT SH 809 NEAR LAKE PARK, FLA.	264829080050900
CANAL 41A AT S-68 AT LAKE ISTOKPOGA NEAR LAKE PLACID, FLA.	02273200
CANAL 41A AT LAKE PLACID, FLA.	02273200
CANAL 41A AT S-84, NEAR OKEECHOBEE, FLA.	02273300
CANAL 41A BELOW S-68, NEAR LAKE PLACID, FLA.	02273201
CANAL 111 AT S-18C NEAR FLORIDA CITY, FLA.	02290769
CANAL 111 BELOW S-18C NEAR FLORIDA CITY, FLA.	02290770
CANAL 123 AT OLD MIAMI CANAL NEAR ANDYTOWN, FLA.	261630080435800
CANAL M NEAR MANGONA PARK, FLA.	02277900
CANAL OFF JANES SCENIC DRIVE NEAR COPELAND, FLA.	260114081245000
CANEY CREEK NEAR GORDON, FLA.	02368337
CANEY CREEK NEAR MONTICELLO, FLA.	02326598
CARROLL, LAKE, NEAR SULPHUR SPRINGS, FLA.	02306600
CATFISH CREEK NEAR LAKE WALES, FLA.	02267000
CATHERINE, LAKE, AT GROVELAND, FLA.	02312670
CHARITY, LAKE, AT MAITLAND, FLA.	02234294
CHARLIE CREEK NEAR GARDNER, FLA.	02296500
CHASSAHOWITZKA RIVER NEAR HOMOSASSA, FLA.	02310650
CHASSAHOWITZKA SPRINGS NEAR HOMOSASSA, FLA.	02310695
CHIPOLA RIVER NEAR ALTHA, FLA.	02359000
CHIPOLA RIVER DISTRIB CANAL NEAR PORT ST. JOE, FLA.	295102085152400
CHOCTAWHATCHEE BAY NEAR VILLA TASSO, FLA.	302700086251600
CHOCTAWHATCHEE RIVER AT CARYVILLE, FLA.	02365500
CHOCTAWHATCHEE RIVER NEAR BRUCE, FLA.	02366500
CHUNKY POND NEAR BRONSON, FLA.	02313510
CHURCH HOUSE BRANCH NEAR BARRINEAU PARK, FLA.	02376551
CHURCH LAKE NEAR CITRUS PARK, FLA.	02307378
CHURCH LAKE NEAR GROVELAND, FLA.	02237370
CLARKE, LAKE, NEAR LAKE WORTH, FLA.	02281569

SITE NAME	STATION NUMBER
CLARKS CREEK NEAR GREEN COVE SPRINGS, FLA.	02245300
CLEAR LAKE AT SAN ANTONIO, FLA.	02311600
COCOHATCHEE RIVER CANAL NEAR NAPLES, FLA.	02291400
CONSERVATION AREA 3 OFF LV-67A NEAR ANDYTOWN, FLA.	255215080370500
CONWAY, LAKE, AT PINE CASTLE, FLA.	02262800
COPELAND SINK DRAIN AT LLOYD, FLA.	02326800
CORPS OF ENGINEERS GAGE 3-2 NEAR ANDYTOWN, FLA.	261057080442600
CORPS OF ENGINEERS GAGE 3-3 NEAR ANDYTOWN, FLA.	261051080285200
CORPS OF ENGINEERS GAGE 3-4 NEAR ANDYTOWN, FLA.	255830080411000
CRABGRASS CREEK NEAR HOLOPAW, FLA.	02231565
CROOKED LAKE NEAR BABSON PARK, FLA.	02269200
CROSS FLORIDA BARGE CANAL ABOVE INGLIS LOCK NEAR INGLIS, FLA.	02313236
CROSS FLORIDA BARGE CANAL ABOVE ST. JOHNS LOCK NEAR PALATKA, FLA	02244030
CROSS FLORIDA BARGE CANAL AT INGLIS LOCK NEAR INGLIS, FLA.	02313263
CROSS FLORIDA BARGE CANAL BELOW ST. JOHNS LOCK NEAR PALATKA, FLA	02244032
CRYSTAL RIVER NEAR CRYSTAL RIVER, FLA.	02310750
CRYSTAL SPRINGS NEAR ZEPHYRHILLS, FLA.	02302000
CURLEW CREEK NEAR OZONA, FLA.	02309421
CYPRESS CREEK AT VINELAND, FLA.	02264000
CYPRESS CREEK NEAR DARBY, FLA.	02303358
CYPRESS CREEK NEAR SAN ANTONIO, FLA.	02303400
CYPRESS CREEK CANAL AT S-37A NEAR POMPANO BEACH, FLA.	02282100
CYPRESS CREEK CANAL AT S-38 NEAR POMPANO BEACH, FLA.	02281700
CYPRESS LAKE NEAR ST. CLOUD, FLA.	02266600
CYPRESS POND IN CANOE LAKE STRAND NEAR MILES CITY, FLA.	261544081021100
CYPRESS POND IN KISSING BILLY STRAND NEAR MILES CITY, FLA.	261912081093400
CYPRESS POND IN LARD CAN SLOUGH NEAR MILES CITY, FLA.	262034081043700
CYPRESS POND NORTHWEST OF JETPORT, NEAR MIAMI, FLA.	255520080562200
CYPRESS POND OFF EVERGLADES PARKWAY NEAR FT. LAUDERDALE, FLA.	261000080553000
CYPRESS STRAND OFF ST RT 94 NEAR PINECREST, FLA.	254715081055000
CYPRESS SWAMP NEAR JETPORT BORROW PIT #3 NEAR MIAMI, FLA.	255120080540000
DADE CITY CANAL NEAR DADE CITY, FLA.	02311700
DAN, LAKE, NEAR ODESSA, FLA.	02310100
DANIA CUTOFF CANAL WEST OF FECRR BRIDGE AT DANIA, FLA.	260333080084300
DAVENPORT CREEK NEAR LOUGHMAN, FLA.	02266480
DEAD LAKE NEAR WEWAHITCHKA, FLA.	02359100
DEEP CREEK NEAR BARBERVILLE, FLA.	02236120
DEEP CREEK NEAR RODMAN, FLA.	02243800
DAVIE RD. CANAL, PEMBROKE PINES AT HOLLYWOOD BLVD. HOLLYWOOD FLA	260031080145300
DEER POINT LAKE AT WMS BAYOU P STA PANAMA CITY, FLA.	301532085352400
DEER POINT LAKE NEAR PANAMA CITY, FLA.	02359660
DEESON, LAKE, NEAR LAKELAND, FLA.	02310950
DICIE, LAKE, AT EUSTIS, FLA.	02237752
DIVERSION CANAL AT S-143 NEAR ANDYTOWN, FLA.	02284520
DORA CANAL AT TAVARES, FLA.	02237802
DORA, LAKE, AT MOUNT DORA, FLA.	02237800
DORR, LAKE, NEAR ALTOONA, FLA.	02235150
DRAINAGE DITCH NEAR SUNNILAND, FLA.	261710081202600
DRAINAGE DITCH NE CORNER MIAMI INTERNATIONAL AIRPORT MIAMI, FLA.	254818080160100
DUCK SLOUGH NEAR ELFERS, FLA.	281054082421000
DURBIN CREEK NEAR DURBIN, FLA.	02246200
EAGLE LAKE AT EAGLE LAKE, FLA.	02294442
ECONFINA CREEK NEAR BENNETT, FLA.	02359500
ECONFINA RIVER NEAR PERRY, FLA.	02326000
ECONLOCKHATCHEE RIVER NEAR CHULUOTA, FLA.	02233500
EFFIE, LAKE, AT LAKE WALES, FLA.	02293785
EL RIO CANAL AT BOCA RATON, FLA.	02281625
ELEVENMILE CREEK NEAR ENSLEY, FLA.	02376108
EQUALIZING CANAL 1 NEAR GREEN ACRES CITY, FLA.	02281419

SITE NAME	STATION NUMBER
EQUALIZING CANAL 1 NEAR DELRAY BEACH, FLA.	02281425
EQUALIZING CANAL 3 NEAR BOCA RATON, FLA.	02281544
EQUALIZING CANAL 3 NEAR DELRAY BEACH, FLA.	02281532
EQUALIZING CANAL 3 NEAR GREENACRES CITY, FLA.	02281513
ESCAMBIA BAY AT I10 NEAR PENSACOLA, FLA.	303110087085800
ESCAMBIA RIVER NEAR CENTURY, FLA.	02375500
EUREKA SPRINGS SANITARY LANDFILL OXIDATION POND NEAR TAMPA, FLA.	280102082202000
EUSTIS, LAKE, AT EUSTIS, FLA.	02237900
EVERGLADES P-33 NEAR HOMESTEAD, FLA.	02290815
EVERGLADES P-34 NEAR HOMESTEAD, FLA.	02290870
EVERGLADES P-35 NEAR HOMESTEAD, FLA.	02290830
EVERGLADES P-36 NEAR HOMESTEAD, FLA.	02290828
EVERGLADES P-37 NEAR HOMESTEAD, FLA.	02290810
EVERGLADES P-38 NEAR HOMESTEAD, FLA.	02290820
EVERGLADES STATION 1-15 NEAR DELRAY BEACH, FLA.	02281295
EVERGLADES STATION 2-17 NEAR ANDYTOWN, FLA.	02284642
EVERGLADES STATION 3-28 NEAR PENNSUCO, FLA.	02289043
FAIRFIELD SINK DRAIN AT FAIRFIELD, FLA.	02240920
FAITH, LAKE, AT MAITLAND, FLA.	02234296
FAKHA UNION CANAL AT MOUTH NEAR EVERGLADES CITY, FLA.	255329081302400
FAKHA UNION CANAL NEAR COPELAND, FLA.	02291143
FANNIE, LAKE, NEAR FLORENCE VILLA, FLA.	02293518
FENHOLLOWAY RIVER AT FOLEY, FLA.	02324500
FENHOLLOWAY RIVER NEAR FOLEY, FLA.	02324400
FENHOLLOWAY RIVER NEAR PERRY, FLA.	02325000
FERGUSON RIVER AT MOUTH NEAR EVERGLADES CITY, FLA.	255307081281900
FISHEATING CREEK AT LAKEPORT, FLA.	02257000
FISHEATING CREEK AT PALMDALE, FLA.	02256500
FIRST ST. DRAINAGE DITCH MIAMI INTERNATIONAL AIRPORT, MIAMI, FLA	254719080181300
FLINT CREEK AT STATE HIGHWAY 582 NEAR THONOTOSASSA, FLA.	02303320
FLINT CREEK AT STATE HIGHWAY 582 NEAR THONOTOSASSA, FLA.	02303300
FOWLER BRANCH NEAR LEONIA, FLA.	02365237
FOX BRANCH NEAR SOCRUM, FLA.	02301900
FRANCIS, LAKE, NEAR LAKE PLACID, FLA.	02271200
FRANCIS, LAKE, NEAR PLYMOUTH, FLA.	02237660
FT. LAUDERDALE PROSPECT LAKE NEAR FT. LAUDERDALE, FLA.	261148080114800
GAC CANAL NEAR COPELAND, FLA.	260336081270000
GARFIELD, LAKE, NEAR ALTURAS, FLA.	02294112
GENEVA, LAKE, AT KEYSTONE HEIGHTS, FLA.	02244800
GIBSON, LAKE, NEAR LAKELAND, FLA.	02294224
GOLDEN GATE CANAL AT NAPLES, FLA.	02291300
GOLDEN GATE CANAL TRIBUTARY CANAL NEAR NAPLES, FLA.	261335081352400
GORDON RIVER AT NAPLES, FLA.	02291280
GORDON RIVER AT US 41 AT NAPLES, FLA.	260859081472400
GRANDIN, LAKE, NEAR INTERLACHEN, FLA.	02244950
GRASS POND NEAR MILES CITY, FLA.	261315081135400
GREENS CREEK NEAR PENNEY FARMS, FLA.	02245470
GRIFFIN, LAKE, AT LEESBURG, FLA.	02238300
GULF OF MEXICO NEAR BAY PORT, FLA.	02310600
HAINES CREEK BELOW BURRELL DAM AT LISBON, FLA.	02238001
HAINES CREEK AT LISBON, FLA.	02238000
HALLANDALE ROCK AND SAND COMPANY PIT IN HALLANDALE, FLA.	255914080093400
HANCOCK, LAKE, NEAR HIGHLAND CITY, FLA.	02294462
HARNEY POND CANAL AT S-71 NEAR LAKEPORT, FLA.	02257800
HARNEY POND CANAL BELOW S-71 NEAR LAKEPORT, FLA.	02257801
HARVEY, LAKE, NEAR LUTZ, FLA.	02306704
HARRIS, LAKE, AT LEESBURG, FLA.	02237520

SITE NAME	STATION NUMBER
HELENE, LAKE, NEAR POLK CITY, FLA.	02310850
HENDERSON CREEK CANAL NEAR NAPLES, FLA.	02291270
HILLSBORO CANAL AT S-39 NEAR DEERFIELD BEACH, FLA.	02281300
HILLSBORO CANAL AT US 441 AT DEERFIELD, FLA.	261938080124900
HILLSBORO CANAL BELOW HGS-41 NEAR SOUTH BAY, FLA.	02280500
HILLSBORO CANAL BELOW S-39 NEAR DEERFIELD BEACH, FLA.	02281301
HILLSBORO CANAL EAST OF DIXIE HWY AT DEERFIELD BCH., FLA.	261918080055200
HILLSBORO CANAL NEAR DEERFIELD BEACH, FLA.	02281500
HILLSBORO CANAL ONE MILE WEST OF S-10 NEAR DELRAY BEACH, FLA.	262517080242000
HILLSBOROUGH RIVER ABOVE CRYSTAL SPRINGS, NEAR ZEPHYRHILLS, FLA.	02301990
HILLSBOROUGH RIVER BELOW CRYSTAL SPRINGS, NEAR ZEPHYRHILLS, FLA.	02302010
HILLSBOROUGH RIVER AT FOWLER AVENUE NEAR TAMPA, FLA.	02304000
HILLSBOROUGH RIVER AT MORRIS BRIDGE NEAR THONOTOSASSA, FLA.	02303330
HILLSBOROUGH RIVER NEAR ZEPHYRHILLS, FLA.	02303000
HOG BRANCH NEAR WACHULA, FLA.	02295435
HOLLIMAN BRANCH NEAR ALTHA, FLA.	02358998
HOLLIN CREEK TRIBUTARY NEAR TARPON SPRINGS, FLA.	02310150
HOLLYWOOD CANAL AT DANIA, FLA.	02286150
HOLMES CREEK AT VERNON, FLA.	02366000
HOMOSASSA RIVER AT HOMOSASSA, FLA.	02310700
HOMOSASSA SPRINGS AT HOMOSASSA SPRINGS, FLA.	02310678
HOPE, LAKE, AT MAITLAND, FLA.	02234297
HORSE CREEK NEAR ARCADIA, FLA.	02297310
HORSE HOLE CREEK NEAR LEBANON STATION, FLA.	02314205
HOWARD, LAKE, AT WINTER HAVEN, FLA.	02294036
HUNTER CREEK (PENNINGTON CREEK) NEAR BELMONT, FLA.	02315005
ICHATUCKNEE SPRINGS NEAR HILDRETH, FLA.	02322700
IDA, LAKE, NEAR DELRAY BEACH, FLA.	02281600
INDIAN PRAIRIE CANAL AT S-72 NEAR OKEECHOBEE, FLA.	02259200
INDIAN PRAIRIE CANAL BELOW S-72, NEAR OKEECHOBEE, FLA.	02259201
INDIAN RIVER AT WABASSO, FLA.	02251800
INTERCOASTAL WATERWAY AT HOLLYWOOD, FLA.	02286160
IOLA, LAKE, NEAR SAN ANTONIO, FLA.	02310230
IRRIGATION DITCH IN MEW LAKE, NEAR SUNNILAND, FLA.	261613081224600
JACKSON, LAKE, AT SEBRING, FLA.	02270550
JACKSON, LAKE, NEAR TALLAHASSEE, FLA.	02329200
JANE GREEN CREEK NEAR DEER PARK, FLA.	02231600
JETPORT BORROW PIT #4 NEAR MIAMI, FLA.	255120080523000
JETPORT BORROW PIT #5 NEAR MIAMI, FLA.	255230080550000
JIM CREEK NEAR CHRISTMAS, FLA.	02232450
JOHNS LAKE AT OAKLAND, FLA.	02237540
JOHNSON LAKE NEAR KEYSTONE HEIGHTS, FLA (BIG LAKE).	02244905
JOSEPHINE CREEK NEAR DESOTO CITY, FLA.	02271500
JOSEPHINE, LAKE, NEAR DESOTO CITY, FLA.	02270600
JOSHUA CREEK AT NOCATEE, FLA.	02297100
JULIANA, LAKE, NEAR POLK CITY, FLA.	02310760
JUMPER CREEK CANAL NEAR BUSHNELL, FLA.	02312640
JUMPING GULLEY NEAR LOYCE, FLA.	02310240
JUNE-IN-WINTER, LAKE, NEAR LAKE PLACID, FLA.	02270950
JUNIPER CREEK AT STATE HIGHWAY 85 NEAR NICEVILLE, FLA.	02367310
KERR, LAKE, NEAR EUREKA, FLA.	02236200
KINGSLEY LAKE AT CAMP BLANDING, FLA.	02245700
KISSIMMEE RIVER AT LAKE OKEECHOBEE, FLA.	02273436
KISSIMMEE RIVER AT S-65 NEAR LAKE WALES, FLA.	02268903
KISSIMMEE RIVER AT S-65A NEAR YEEHAW JUNCTION, FLA.	02269046
KISSIMMEE RIVER AT S-65B NEAR LORIDA, FLA.	02269150
KISSIMMEE RIVER AT S-65C NEAR CORNWELL, FLA.	02272200

SITE NAME	STATION NUMBER
KISSIMMEE RIVER AT S-65D NEAR FT. BASINGER, FLA.	02272795
KISSIMMEE RIVER AT S-65E NEAR OKEECHOBEE, FLA.	02273000
KISSIMMEE RIVER BELOW S-65 NEAR LAKE WALES, FLA.	02268904
KISSIMMEE RIVER BELOW S-65A NEAR YEEHAW JUNCTION, FLA.	02269047
KISSIMMEE RIVER BELOW S-65B NEAR LORIDA, FLA.	02269151
KISSIMMEE RIVER BELOW S-65C NEAR CORNWALL, FLA.	02272200
KISSIMMEE RIVER BELOW S65D NEAR FT. BASSINGER, FLA.	02272796
KISSIMMEE RIVER BELOW S-65 NEAR LAKE WALES, FLA.	02268904
KISSIMMEE RIVER BELOW S-65E NEAR OKEECHOBEE, FLA.	02273001
LADY LAKE NEAR LADY LAKE, FLA.	02312694
LAKE IN FAKAHATCHEE STRAND OFF JANES SCENIC DR NEAR COPELAND, FL	260114081242300
LAKE OKEECHOBEE AT PAHOKEE, FLA.	02276416
LAKE OKEECHOBEE AT OKEECHOBEE, FLA.	255700080500000
LAKE OKEECHOBEE AT POINT 1, FLA.	02276401
LAKE OKEECHOBEE AT POINT 2, FLA.	02276402
LAKE OKEECHOBEE AT POINT 4, FLA.	02276404
LAKE OKEECHOBEE AT POINT 5, FLA.	02276405
LAKE OKEECHOBEE AT POINT 7, FLA.	02276407
LAKE OKEECHOBEE AT POINT 8, FLA.	02276408
LAKE OKEECHOBEE AT POINT 9, FLA.	02276409
LAKE OKEECHOBEE AT POINT 11, FLA.	02276411
LAKE OKEECHOBEE AT POINT 12, FLA.	02276412
LAKE OKEECHOBEE AT POINT 15, FLA.	02276415
LAKE OKEECHOBEE NEAR BELLE GLADE, FLA.	264500080450000
LAKE OKEECHOBEE NEAR CLEWISTON, FLA.	265000080550000
LAKE WORTH AT C-17 AT LAKE PARK, FLA.	264830080030700
LAKE WORTH AT FLA 802 AT LAKE WORTH, FLA.	263650080023900
LAKE WORTH AT INTERCOASTAL WATERWAY AT NORTH PALM BEACH, FLA.	264952080033700
LAKE WORTH AT LAKE WORTH INLET AT PALM BEACH, FLA.	264620080021200
LAKE WORTH AT SOUTH LAKE WORTH INLET NEAR BOYTON BEACH, FLA.	263242080024000
LAKE WORTH NEAR BOYTON BEACH, FLA.	263208080031000
LAKE WORTH NEAR HYPOLUXO, FLA.	263313080025700
LAKE WORTH NEAR LAKE PARK, FLA.	264803080025200
LAKE WORTH NEAR PALM BEACH, FLA.	264255080025300
LAKE WORTH NEAR SOUTH BLVD NEAR PALM BEACH, FLA.	264023080025000
LAKE WORTH NEAR WEST PALM BEACH, FLA.	264410080025300
LATERAL 405 AT S-405A NEAR DOCTOR PHILLIPS, FLA.	02266291
LATERAL 405 BELOW S405 NEAR VINELAND, FLA.	02266294
LATERAL 405 BELOW S-405A NEAR DOCTOR PHILLIPS, FLA.	02266292
LATERN LAKE AT NAPLES, FLA.	260704081480400
LENA, LAKE, AT ABURNDALE, FLA.	02294305
LESLIE-HEIFNER CANAL NEAR FLORAL CITY, FLA.	02312772
LETTUCE LAKE NEAR THONOTOSASSA, FLA.	280104082210200
LEVEE 3 CANAL NEAR CLEWISTON, FLA.	02289030
LEVEE 8 CANAL AT WEST PALM BEACH CANAL NEAR LOXAHATCHEE, FLA.	02278550
LEVEE 28 BORROW CANAL ABOVE S-140 NEAR ANDYTOWN, FLA.	261240080490000
LEVEE 28 BORROW CANAL INTERCEPTOR NEAR ANDYTOWN, FLA.	261300080543000
LEVEE 31-WEST CANAL AT STATE HWY 27 NEAR HOMESTEAD, FLA.	252353080342200
LEVEE 35B BORROW CANAL IN CONS. AREA 2A NEAR ANDYTOWN, FLA.	261324080211800
LEVEE 67 CANAL AB S-12E NEAR HOMESTEAD, FLA.	254550080403000
LIMESTONE CREEK NEAR GASKIN, FLA.	02364781
LIPSEY, LAKE, NEAR SULPHUR SPRINGS, FLA.	02306451
LITHIA SPRINGS (MINOR) NEAR LITHIA, FLA.	02301602
LITHIA SPRINGS NEAR LITHIA, FLA.	02301600
LITTLE ALAFIA RIVER AT TURKEY CREEK ROAD AT PLEASANT GROVE, FLA.	02301370
LITTLE ALAFIA RIVER NEAR HOPEWELL, FLA.	02301350
LITTLE AUCILLA RIVER NEAR CHERRY LAKE, FLA.	02326261
LITTLE CHARLEY BOWLEGS CREEK ABOVE CONTROL NEAR SEBRING, FLA.	02296222
LITTLE CHARLEY BOWLEGS CREEK AT COTTAGE ROAD NEAR SEBRING, FLA.	02296207
LITTLE ECONLOCKHATCHEE RIVER NEAR UNION PARK, FLA.	02233200
LITTLE HAW CREEK NEAR SEVILLE, FLA.	02244420

SITE NAME	STATION NUMBER
LITTLE MANATEE RIVER NEAR FORT LONESOME, FLA.	02300100
LITTLE MANATEE RIVER AT US 41 BRIDGE NEAR RUSKIN, FLA.	274214082265800
LITTLE MANATEE RIVER NEAR WIMAUMA, FLA.	02300500
LITTLE RIVER CANAL AT S-27 AT MIAMI, FLA.	02286380
LITTLE RIVER CANAL AT PALM AVE. AT HIALEAH, FLA.	02286350
LITTLE RIVER NEAR MIDWAY, FLA.	02329600
LITTLE ROCKY CREEK NEAR NICEVILLE, FLA.	02367242
LITTLE ST. MARYS RIVER NEAR HILLIARD, FLA.	02231250
LITTLE TOMOKA RIVER NEAR ORMOND BEACH, FLA.	02247600
LITTLE WACCASSASSA RIVER NEAR BRONSON, FLA.	02313448
LITTLE WITHLACOOCHEE RIVER AT RERDELL, FLA.	02312200
LITTLE WITHLACOOCHEE RIVER NEAR TERRYTOWN, FLA.	02312180
LLOYD CREEK AT LLOYD, FLA.	02326700
LOCHLOOSA CREEK NEAR MELROSE, FLA.	02241800
LOCHLOOSA LAKE AT LOCHLOOSA, FLA.	02242400
LOSTMANS CREEK NEAR EVERGLADES.	252340081014000
LOTELA, LAKE, NEAR AVON PARK, FLA.	02269790
LOUISA, LAKE, NEAR CLERMONT, FLA.	02236820
LOWERY, LAKE, NEAR HAINES CITY, FLA.	02236250
LOXAHATCHEE RIVER AT PARK DOCK NEAR JUPITER, FLA.	265955080082500
LOXAHATCHEE RIVER NEAR JUPITER, FLA.	02277600
LULU, LAKE, NEAR ELOISE, FLA.	02294065
MABLE, LAKE, NEAR DOCTOR PHILLIPS, FLA.	02263864
MAGDALENE, LAKE, NEAR LUTZ, FLA.	02306200
MAGNOLIA CREEK NEAR FREEPORT, FLA.	02366900
MAIN CANAL AT VERO BEACH, FLA.	02253000
MANATEE RIVER NEAR MYAKKA HEAD, FLA.	02299950
MANATEE RIVER AT HWY 41 BRIDGE BRADENTON, FLA.	273018082342000
MARIAN, LAKE, NEAR KENANSVILLE, FLA.	02268800
MARION, LAKE, NEAR HAINES CITY, FLA.	02266650
MARY JANE, LAKE, NEAR NARCOOSSEE, FLA.	02261900
MCLEOD, LAKE, AT EAGLE LAKE, FLA.	02294071
MIAMI CANAL AT HGS-3 AND S-3 AT LAKE HARBOR, FLA.	02286400
MIAMI CANAL AT NW 27TH AVE AT MIAMI, FLA.	02290510
MIAMI CANAL AT NORTHWEST 36TH ST AT MIAMI, FLA.	02288600
MIAMI CANAL AT PALMETTO BYPASS NEAR HIALEAH, FLA.	02288200
MIAMI CANAL AT PENNSUCO NEAR MIAMI, FLA.	02287500
MIAMI CANAL AT S-31 NEAR MIAMI, FLA.	02287105
MIAMI CANAL AT WATERPLANT AT HIALEAH, FLA.	02288500
MIAMI CANAL BELOW NW 36TH CONTROL, AT MIAMI, FLA.	02288601
MIAMI CANAL EAST OF LEVEE 30 NEAR MIAMI, FLA.	02287395
MIAMI CANAL NORTH OF S-28 NEAR ANDYTOWN, FLA.	262134080480300
MICCOSUKEE, LAKE, NEAR MICCOSUKEE, FLA.	02326600
MIAMI RIVER AT BRICKELL AVE., MIAMI, FLA.	02290530
MIAMI RIVER AT NW 12TH AVE., MIAMI, FLA.	254656080125400
MIDDLE RIVER CANAL AT S-36 NEAR FT. LAUDERDALE, FLA.	02282700
MIDDLE RIVER CANAL AT US HIGHWAY 1 NEAR FORT LAUDERDALE, FLA.	02282800
MIDDLE RIVER CANAL (C-13) AT LAUDERHILL, FLA.	260919080172300
MIDDLE RIVER CANAL NEAR LAUDERHILL, FLA.	02282500
MILITARY CANAL BELOW CONTROL NEAR HOMESTEAD, FLA.	02290721
MILITARY CANAL NEAR HOMESTEAD, FLA.	02290720
MINNEHAHA, LAKE, AT CLERMONT, FLA.	02236840
MIZELLE CREEK NEAR KEYSVILLE, FLA.	02301314
MOORE CREEK AT FORT PIERCE, FLA.	02253600
MORGAN HOLE CREEK NEAR AVON PARK, FLA.	02269720
MORRISON POND AT LECANTO, FLA.	02310680
MOULTRIE CREEK, AT STATE HIGHWAY 207, NEAR ST. AUGUSTINE, FLA.	02246900
MOUNTAIN LAKE NEAR LAKE WALES, FLA.	02293774
MOWRY CANAL NEAR HOMESTEAD, FLA.	02290725
MUDDY BRANCH NEAR BEAVER CREEK, FLA.	02370015
MYAKKA RIVER NEAR SARASOTA, FLA.	02298830
MYRTLE, LAKE, NEAR LAKE WALES, FLA.	02293923

SITES WITH DATA IN THIS REPORT

SITE NAME	STATION NUMBER
NEFF LAKE NEAR BROOKSVILLE, FLA.	02310220
NEWNANS LAKE NEAR GAINESVILLE, FLA.	02240900
NEW RIVER AT SOUTHWEST 4TH & 7TH AVE FT. LAUDERDALE, FLA.	260702080085800
NEW RIVER NEAR LAKE BUTLER, FLA.	02321000
NEW RIVER NEAR SUMATRA, FLA.	02330400
NEW RIVER NEAR ZEPHYRHILLS, FLA.	02303100
NORTH CANAL NEAR VERO BEACH, FLA.	02252500
NORTH FORK BISHOP CREEK NEAR OLDSMAR, FLA.	02307542
NORTH FORK BLACK CREEK NEAR MIDDLEBURG, FLA.	02246000
NORTH FORK NEW RIVER AT 6TH STREET AT FORT LAUDERDALE, FLA.	260743080103100
NORTH NEW RIVER CANAL AT S-2 & HGS-4 NEAR SOUTH BAY, FLA.	02283496
NORTH NEW RIVER CANAL ABOVE HOLLAWAY LATERAL NEAR FT. LAUDERDALE	02284800
NORTH NEW RIVER CANAL ABOVE S-34 NEAR FT. LAUDERDALE, FLA.	02284699
NORTH NEW RIVER CANAL ABOVE S-7 NEAR ANDYTOW, FLA.	262000080320500
NORTH NEW RIVER CANAL AT S-34 NEAR FORT LAUDERDALE, FLA.	02284700
NORTH NEW RIVER CANAL AT S.W. 31ST AVE. AT FT. LAUDERDALE, FLA.	260514080110800
NORTH NEW RIVER CANAL BELOW HGS-4, NEAR SOUTH BAY, FLA.	02283500
NORTH NEW RIVER CANAL NEAR FT. LAUDERDALE, FLA.	02285000
NORTH PRONG ALAFIA RIVER AT KEYSVILLE, FLA.	02301000
NORTH PRONG ALLIGATOR CREEK NEAR PUNTA GORDA, FLA.	02293390
NORTH PRONG ST. MARYS RIVER AT MONIAC, GEORGIA	02228500
NUBBINS SLOUGH NEAR SHERMAN, FLA.	02275606
OCHLOCKONEE RIVER NEAR BLOXHAM, FLA.	02330000
OCHLOCKONEE RIVER NEAR HAVANA, FLA.	02329000
OCHLOCKONEE RIVER NEAR SMITH CREEK, FLA.	02330150
OCKLAWAHA, LAKE, NEAR ORANGE SPRINGS	02243958
OKLAWAHA RIVER ABOVE RODMAN DAM NEAR ORANGE SPRINGS, FLA.	02243959
OKLAWAHA RIVER ABOVE MOSS BLUFF DAM AT MOSS BLUFF, FLA.	02238499
OKLAWAHA RIVER AT EUREKA, FLA.	02240500
OKLAWAHA RIVER AT MOSS BLUFF, FLA.	02238500
OKLAWAHA RIVER AT RODMAN DAM NEAR ORANGE SPRINGS, FLA.	02243960
OKLAWAHA RIVER AT STATE HIGHWAY 19 NEAR SALT SPRINGS, FLA.	02244005
OKLAWAHA RIVER NEAR CONNER, FLA.	02240000
OLD TAMPA BAY AT ROCKY POINT AT TAMPA, FLA.	02306100
OLD TAMPA BAY AT SAFETY HARBOR, FLA.	02307578
OLUSTEE CREEK NEAR PROVIDENCE, FLA.	02321800
OLUSTEE CREEK TRIBUTARY NEAR PROVIDENCE, FLA.	02321894
ORANGE CREEK AT ORANGE SPRINGS, FLA.	02243000
ORANGE LAKE AT ORANGE LAKE, FLA.	02242450
ORANGE STATE CANAL NEAR FLORAL CITY, FLA.	02312786
ORTEGA RIVER NEAR JACKSONVILLE, FLA.	02246300
OSBORNE, LAKE, NEAR LANTANA, FLA.	02281582
OTIS, LAKE, AT WINTER HAVEN, FLA.	02293545
OUTLET RIVER AT PANACHOOCHEE RETREATS, FLA.	02312700
PADGETT, LAKE, NEAR LUTZ, FLA.	02303440
PALATLAKAHA RIVER AT CHERRY LAKE OUTLET NEAR GROVELAND, FLA.	02236900
PALATLAKAHA RIVER AT STRUCTURE M-1 NEAR OKAHUMPKA, FLA.	02237293
PALATLAKAHA RIVER BELOW CHERRY LAKE OUTLET NEAR GROVELAND, FLA.	02236901
PALATLAKAHA RIVER BELOW SPILLWAY, NEAR MASCOTTE, FLA.	02237001
PALATLAKAHA RIVER NEAR MASCOTTE, FLA.	02237000
PANASOFFKEE, LAKE, NEAR LAKE PANASOFFKEE, FLA.	02312698
PARKER, LAKE, AT LAKELAND, FLA.	02294259
PATE BRANCH NEAR FREEPORT, FLA.	02366859
PAYNE CREEK NEAR BOWLING GREEN, FLA.	02295420
PEACE CREEK DRAINAGE CANAL NEAR ALTURAS, FLA.	02293986
PEACE RIVER AT ARCADIA, FLA.	02296750
PEACE RIVER AT BARTOW, FLA.	02294650
PEACE RIVER AT WACHULA, FLA.	02295607
PEACE RIVER AT ZOLFO SPRINGS, FLA.	02295637

SITE NAME	STATION NUMBER
PEBBLE LAKE NEAR KEYSTONE HEIGHTS, FLA.	02244850
PEMBERTON CREEK NEAR DOVER, FLA.	02303200
PERDIDO RIVER AT BARRINEAU PARK, FLA.	02376500
PHILLIPI CREEK AT SARASOTA, FLA.	02299800
PIERCE, LAKE, NEAR WAVERLY, FLA.	02266900
PIGEON CREEK AT BOULOGNE, FLA.	02231230
PINE BARRON CREEK NEAR BARTH, FLA.	02376000
PITHLACHASCOTEE RIVER AT NEW PORT RICHEY, FLA.	02310307
PITHLACHASCOTEE RIVER AT PORT RICHEY, FLA.	02310310
PITHLACHASCOTEE RIVER NEAR FIVAY JUNCTION, FLA.	02310280
PITHLACHASCOTEE RIVER NEAR NEW PORT RICHEY, FLA.	02310300
PITHLACHASCOTEE RIVER NEAR RICHEY LAKES, FLA.	02310305
PLACID, LAKE, NEAR LAKE PLACID, FLA.	02270750
PLANTATION ROAD CANAL AT 65 AVE IN PLANTATION, FLA.	260807080140200
PLANTATION ROAD CANAL AT S-33 NEAR FORT LAUDERDALE, FLA.	02283200
PLEASANT GROVE RESERVIOR AT PLEASANT GROVE, FLA.	02301368
POMPANO CANAL AT POMPANO BEACH, FLA.	02282000
POMPANO CANAL AT SR 7 AT MARGATE, FLA.	261349080121700
PONCE DE LEON SPRINGS NEAR DELAND, FLA.	02365710
POND CREEK NEAR MILTON, FLA.	02370700
POND IN WESTERN PART GUM SLOUGH NEAR MONROE, FLA.	254021081051500
PORTER LAKE NEAR GREENHEAD, FLA.	02359618
PRAIRIE CREEK NEAR FORT OGDEN, FLA.	02298123
PROSPECT FEEDER CANAL NEAR FT. LAUDERDALE, FLA.	261022080114300
RAINBOW SPRINGS NEAR DUNNELLON, FLA.	02313100
REEDY BRANCH AT NEW HOPE, FLA.	02366164
REEDY CREEK BELOW S-46 NEAR VINELAND, FLA.	02266025
REEDY CREEK NEAR FROSTPROOF, FLA.	02269400
REEDY CREEK NEAR LOUGHMAN, FLA.	02266500
REEDY CREEK NEAR VINELAND, FLA.	02266300
REEDY CREEK CANAL AT S-46 NEAR VINELAND, FLA.	02266025
RICE CREEK NEAR PALATKA, FLA.	02245200
RIM DITCH AT S-49 NEAR WHITE CITY, FLA.	02276708
ROCK SPRINGS NEAR APOPKA, FLA.	02234610
ROCKY COMFORT CREEK NEAR QUINCY, FLA.	02329700
ROCKY CREEK NEAR BELMONT, FLA.	02314986
ROCKY CREEK NEAR SULPHUR SPRINGS, FLA.	02307000
ROCKY CREEK TRIBUTARY NEAR WELLBORN, FLA.	02315534
ROGERS RIVER HEADWATERS NEAR PINECREST, FLA.	253400080570000
ROGERS RIVER HEADWATERS NEAR EVERGLADES, FLA.	255231080520000
ROOKERY BRANCH NEAR HOMESTEAD, FLA.	02290841
ROSALIE, LAKE, NEAR LAKE WALES, FLA.	02268600
ST. JOHNS HEADWATERS NEAR KENANSVILLE, FLA.	02231450
ST. JOHNS HEADWATERS NEAR VERO BEACH, FLA.	02231350
ST. JOHNS MARSH NEAR FT. PIERCE, FLA.	02231300
ST. JOHNS RIVER ABOVE LAKE HARNEY, NEAR GENEVA, FLA.	02234000
ST. JOHNS RIVER AT JACKSONVILLE, FLA.	02246500
ST. JOHNS RIVER AT PALATKA, FLA.	02244450
ST. JOHNS RIVER AT U.S. DREDGE DEPOT AT JACKSONVILLE, FLA.	02246530
ST. JOHNS RIVER AT U.S. NAVAL AIR STATION NEAR JACKSONVILLE, FLA	02246250
ST. JOHNS RIVER NEAR CHRISTMAS, FLA.	02232500
ST. JOHNS RIVER NEAR COCOA, FLA.	02232400
ST. JOHNS RIVER NEAR DELAND, FLA.	02236000
ST. JOHNS RIVER NEAR MELBOURNE, FLA.	02232000
ST. JOHNS RIVER NEAR SANFORD, FLA.	02234500
ST. LUCIE CANAL AT LOCK, NEAR STUART, FLA.	02277000
ST. LUCIE ESTUARY AT A1A BRIDGE NEAR STUART, FLA.	02277110
ST. MARKS, RIVER NEAR NEWPORT, FLA.	02326900
ST. MARYS RIVER NEAR GROSS, FLA.	02231253
ST. MARYS RIVER NEAR MACCLENNY, FLA.	02310000

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SITE NAME	STATION NUMBER
SADDLE CREEK AT STRUCTURE P-11 NEAR BARTOW, FLA.	02294491
SAND HILL LAKE NEAR KEYSTONE HEIGHTS, FLA.	02244600
SANDY CREEK AT PONCE DE LEON, FLA.	02365700
SANDY CREEK NEAR PANAMA CITY, FLA.	02359300
SANTA FE LAKE NEAR KEYSTONE HEIGHTS, FLA.	02320600
SANTA FE RIVER AT WORTHINGTON SPRINGS, FLA.	02321500
SANTA FE RIVER NEAR FORT WHITE, FLA.	02322500
SANTA FE RIVER NEAR GRAHAM, FLA.	02320700
SANTA FE RIVER NEAR HIGH SPRINGS, FLA.	02322000
SCOTT LAKE NEAR LAKELAND, FLA.	02300900
SEMINOLE LAKE OUTLET NEAR LARGO, FLA.	02308889
SHARK RIVER AT MARKER 68 NEAR HOMESTEAD, FLA.	02290850
SHELL CREEK, NEAR PUNTA GORDA, FLA.	02298202
SHINGLE CREEK AT AIRPORT NEAR KISSIMMEE, FLA.	02263800
SHINGLE CREEK AT CAMPBELL, FLA.	02264495
SHOAL RIVER AT LAKE TO HOPE KALIGA, KISSIMMEE, FLA.	281557081243800
SHOAL RIVER AT US 90 NEAR CRESTVIEW, FLA.	02368900
SHOAL RIVER NEAR CRESTVIEW, FLA.	02369000
SHOAL RIVER NEAR MOSSY HEAD, FLA.	02368500
SILVER RIVER AT SILVER SPRINGS, FLA.	02239501
SILVER RIVER NEAR OCALA, FLA.	02239500
SIRENA, LAKE, AT LAKE PLACID, FLA.	02270900
SITE 2-17 IN CON. AREA 2A NEAR ANDYTOWN, FLA.	261650080251000
SIXMILE CREEK AT TAMPA, FLA.	02301800
SNAKE CREEK AT NORTHWEST 37 AVENUE NEAR CAROL CITY, FLA.	255741080154500
SNAKE CREEK CANAL AT S-29 AT NORTH MIAMI BEACH, FLA.	02286300
SNAKE CREEK CANAL AT N.W. 67TH AVENUE, NEAR HIALEAH, FLA.	02286200
SNAPPER CREEK CANAL, AT S-22, NEAR SOUTH MIAMI, FLA.	02290700
SNAPPER CREEK CANAL AT MILLER DRIVE NEAR SOUTH MIAMI, FLA.	02290610
SNAPPER CREEK CANAL NEAR CORAL GABLES, FLA.	02290600
SOPCHOPPY RIVER NEAR ARRAN, FLA.	02327050
SOPCHOPPY RIVER NEAR SOPCHOPPY, FLA.	02327100
SOUTH BRANCH ANCLOTE RIVER NEAR ODESSA, FLA.	02309848
SOUTH CANAL NEAR VERO BEACH, FLA.	02253500
SOUTHEAST FORK HOMOSASSA SPRINGS AT HOMOSSASSA SPRINGS, FLA.	02310688
SOUTH FORK BISHOP NEAR OLDSMAR, FLA.	02307537
SOUTH FORK BLACK CREEK NEAR CAMP BLANDING, FLA.	02245400
SOUTH FORK BLACK CREEK NEAR PENNEY FARMS, FLA.	02245500
SOUTH FORK LITTLE MANATEE RIVER NEAR DUETTE, FLA.	02300200
SOUTH LAKE OUTLET AT S-15 NEAR VINELAND, FLA.	02236870
SOUTH LAKE OUTLET ABOVE S-15 NEAR VINELAND, FLA.	02236869
SOUTH NEW RIVER CANAL ABOVE S-13A NEAR DAVIE, FLA.	02285900
SOUTH NEW RIVER CANAL AT S-9 NEAR DAVIE, FLA.	02285400
SOUTH NEW RIVER CANAL AT S-13, NEAR DAVIE, FLA.	02286100
SOUTH NEW RIVER CANAL AT S-13A NEAR DAVIE, FLA.	02286050
SOUTH NEW RIVER CANAL, CONS AREA 3 AT S-9 NEAR DAVIE, FLA.	02285399
SOUTH PERIMETER DITCH AT CL EUREKA SPRINGS, FLA.	280098082202200
SOUTH PORT CANAL AT S61 NEAR ST. CLOUD, FLA.	02265000
SOUTH PRONG ALAFIA RIVER NEAR LITHIA, FLA.	02301300
SOUTH PRONG ST. MARYS RIVER NEAR GLEN ST. MARY, FLA.	02230500
SOUTH PRONG SEBASTIAN CREEK NEAR SEBASTIAN, FLA.	02251000
SOUTHSIDE CANAL AT FOOTBRIDGE NEAR MIAMI, FLA.	254918080170100
SPRING BAYOU NEAR TARPON SPRINGS, FLA.	02310200
SPRING LAKE NEAR BROOKSVILLE, FLA.	02312100
SPRUCE CREEK NEAR SAMSULA, FLA.	02248000
STARVATION LAKE NEAR LUTZ, FLA.	02306800
STEINHATCHEE RIVER NEAR CROSS CITY, FLA.	02324000
STEVENSON CREEK AT CLEARWATER, FLA.	02309258
STRUCTURE 11C AT L-38E NEAR ANDYTOWN, FLA.	261345080274500
SULPHUR SPRINGS AT SULPHUR SPRINGS, FLA.	02306000
SUWANNEE RIVER AT BRANFORD, FLA.	02320500
SUWANNEE RIVER AT ELLAVILLE, FLA.	02319500
SUWANNEE RIVER AT SUWANNEE SPRINGS, FLA.	02315550

SITE NAME	STATION NUMBER
SUWANNEE RIVER AT WHITE SPRINGS, FLA.	02315500
SUWANNEE RIVER NEAR WILCOX, FLA.	02323500
SUWANNEE SPRINGS NEAR LIVE OAK, FLA.	02315600
SWEETWATER CREEK NEAR SULPHUR SPRINGS, FLA.	02306500
SWEETWATER CREEK NEAR TAMPA, FLA.	02306647
SWEETWATER CREEK TREATMENT PLANT, TAMPA, FLA.	275850082334500
SWIFT CREEK AT FACIL, FLA.	02315520
SWIFT CREEK NEAR LAKE BUTLER, FLA.	02321700
TALQUIN, LAKE, NEAR BLOXHAM, FLA.	02329900
TAMIAMI CANAL ABOVE S-12B NEAR MIAMI, FLA.	02289018
TAMIAMI CANAL AT BRIDGE 77 NEAR CARNESTOWN, FLA.	02288780
TAMIAMI CANAL AT BRIDGE 86 NEAR OCHOPEE, FLA.	02288200
TAMIAMI CANAL AT BRIDGE 96 AT MONROE, FLA.	02288860
TAMIAMI CANAL AT BRIDGE 115 NEAR MIAMI, FLA.	02288945
TAMIAMI CANAL AT 40-MILE BEND NEAR MIAMI, FLA.	02288990
TAMIAMI CANAL AT RED ROAD MIAMI, FLA.	02290500
TAMIAMI CANAL BELOW S-12C NEAR MIAMI, FLA.	02289041
TAMIAMI CANAL NEAR CORAL GABLES, FLA.	02289500
TAMIAMI CANAL OUTLETS AT BRIDGE 45 NEAR MIAMI, FLA.	02289060
TAMIAMI CANAL OUTLETS AT 40-MILE BEND NEAR MIAMI, FLA.	02288900
TAMIAMI CANAL OUTLETS BELOW S-12C NEAR MIAMI, FLA.	02289041
TAMIAMI CANAL OUTLETS 40-MILE BEND TO MONROE, FLA.	02288900
TAMIAMI CANAL OUTLETS L67A TO 40-MILE BEND AT MIAMI, FLA.	02289040
TAMIAMI CANAL OUTLETS MONROE TO CARNESTOWN, FLA.	02288800
TAMPA BAY AP-10.5	275346082332300
TAMPA BAY BP-13.5	275500082260800
TAMPA BAY CHANNEL STATION 2	274742082291000
TAMPA BAY CHANNEL STATION 9	273707082393100
TAMPA BAY CHANNEL STATION 10	273953082355500
TAMPA BAY CP-12	275507082285000
TAMPA BAY CP-13	275407082271400
TAMPA BAY CP-14.5	275245082245800
TAMPA BAY D-14.5	275155082252000
TAMPA BAY D-15	275039082245600
TAMPA BAY DP-5.5	280011082402100
TAMPA BAY DP-8.0	275740082362000
TAMPA BAY DP-9	275641082344400
TAMPA BAY DP-10	275542082330500
TAMPA BAY DP-13	275244082282600
TAMPA BAY DP-14	275148082264200
TAMPA BAY EP-7.5	275643082381200
TAMPA BAY EP-8.5	275544082363500
TAMPA BAY EP-9.5	275444082350000
TAMPA BAY EP-10	275453082342400
TAMPA BAY EP-15	274914082260600
TAMPA BAY FP-5.5	275717082423600
TAMPA BAY FP-6.5	275616082405800
TAMPA BAY FP-8.5	275418082374400
TAMPA BAY FP-9.5	275310082360700
TAMPA BAY FP-10.5	275219082343300
TAMPA BAY FP-14	274852082285000
TAMPA BAY FP-15	274756082271300
TAMPA BAY GP-11	275024082345000
TAMPA BAY GP-12	274923082331600
TAMPA BAY GP-13	274820082314100
TAMPA BAY GP-15	274628082282000
TAMPA BAY H-11.5	274830082350900
TAMPA BAY H-13	274926082345100
TAMPA BAY H-14.5	274540082301700
TAMPA BAY HP-12.5	274750082325300
TAMPA BAY I-12.5	274606082345200

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SITE NAME	STATION NUMBER
TAMPA BAY IP-11.5	274703082361600
TAMPA BAY IP-13.5	274457082330600
TAMPA BAY IP-14.5	274400082313300
TAMPA BAY JP-12	274508082363600
TAMPA BAY JP-14	274329082323000
TAMPA BAY JP-15	274220082315900
TAMPA BAY KP-12.5	274312082365700
TAMPA BAY L-13	274140082373500
TAMPA BAY LP-12.5	274145082380300
TAMPA BAY M-15	273832082343800
TAMPA BAY MP-10.5	274219082422100
TAMPA BAY MP-11.5	274117082404400
TAMPA BAY MP-12.5.	274020082390900
TAMPA BAY MP-14.5	273820082360000
TAMPA BAY NP-11	274022082423900
TAMPA BAY NP-13	273824082392800
TAMPA BAY NP-15	273625082361800
TAMPA BAY OP-12.5	273727082412400
TAMPA BAY P-14	273515082393200
TAMPA BAY P-15	273416082375900
TAMPA BAY P-16	273614082410900
TAMPA BAY PP-9.5	273902082472000
TAMPA BAY QP-10.5	273634082465000
TAMPA BAY QP-12.5	273519082430300
TAMPA BAY RP-11.5	273419082461500
TAMPA BAY RP-13.5	273210082431000
TAMPA BAY RP-14.5	273110082413400
TAMPA BAY SUNSHINE SKYWAY	273829082401100
TARPON, LAKE, NEAR TARPON SPRINGS, FLA	02307490
TARPON, LAKE SINK, NEAR TARPON SPRINGS, FLA	02307462
TAYLOR CREEK, ABOVE OKEECHOBEE, FLA	02274500
TAYLOR CREEK, AT S-164 NEAR COCOA, FLA	02232413
TAYLOR CREEK AT S-1 NEAR OKEECHOBEE, FLA	02274330
TAYLOR CREEK IMPOUNDMENT SITE 1 NEAR COCOA, FLA	282020080561500
TAYLOR CREEK IMPOUNDMENT SITE 2 NEAR COCOA, FLA	282035080564500
TAYLOR CREEK IMPOUNDMENT SITE 3 NEAR COCOA, FLA	282040080571000
TAYLOR CREEK IMPOUNDMENT SITE 7 NEAR COCOA, FLA	282010080564500
TAYLOR CREEK NEAR BASINGER, FLA	02274000
TAYLOR CREEK NEAR OKEECHOBEE, FLA	02275500
TAYLOR SLOUGH AT ROYAL PALM NEAR HOMESTEAD, FLA	02290803
TAYLOR SLOUGH NEAR HOMESTEAD, FLA	02290800
TELOGIA CREEK NEAR BRISTOL, FLA	02330100
TENMILE CREEK AT LEBANON STATION, FLA	02314200
THOMAS CREEK NEAR CRAWFORD, FLA	02231280
THOMAS, LAKE, AT DREXEL, FLA	02309584
THONOTOSASSA, LAKE, AT THONOTOSASSA, FLA	02303290
TOHOPEKALIGA, LAKE, AT KISSIMMEE, FLA	02264900
TOHOPEKALIGA, LAKE, CENTER AT KISSIMMEE, FLA	281256081233000
TOHOPEKALIGA, LAKE, NORTH AT KISSIMMEE, FLA	281613081235700
TOHOPEKALIGA, LAKE, SOUTH CENTER AT KISSIMMEE, FLA	28095308121530
TOHOPEKALIGA, LAKE, SOUTH SHORE AT KISSIMMEE, FLA	281321081204600
TOMOKA RIVER NEAR HOLLY HILL, FLA	02247510
TRAFFORD, LAKE, NEAR IMMOKALEE, FLA	02291200
TROUT LAKE NEAR CLERMONT, FLA	02266239
TROUT RIVER AT DINSMORE, FLA	02246600
TSALA-APOPKA LAKE AT FLORAL CITY FLA	02312800
TSALA-APOPKA LAKE AT HERNANDO, FLA	02312950
TSALA-APOPKA LAKE AT INVERNESS, FLA	02312900
TSALA-APOPKA OUTFALL CANAL AT S-353 NEAR HERNANDO, FLA	02312975
TSALA-APOPKA OUTFALL CANAL BELOW S-353 NEAR HERNANDO, FLA	02312976
TURKEY FORD LAKE NEAR LUTZ, FLA	02306723

SITE NAME	STATION NUMBER
UNNAMED LAKE NEAR LUTZ, FLA.	02306822
UMATILLA, LAKE, AT UMATILLA, FLA.	02237865
VAN DYKE LAKE NEAR LUTZ, FLA.	02306782
WACCASSASSA RIVER NEAR BRONSON, FLA.	02313400
WACCASSASSA RIVER NEAR GULF HAMMOCK, FLA.	02313700
WACISSA RIVER NEAR WACISSA, FLA.	02326526
WAKULLA SPRINGS NEAR CRAWFORDVILLE, FLA.	02327000
WALES, LAKE, AT LAKE WALES, FLA.	02268200
WALLED SINK DRAIN NEAR COLEMAN, FLA.	02312685
WASHINGTON, LAKE, NEAR EAU GALLIE, FLA.	02232100
WATER HOLE NEAR SUNNILAND, FLA.	261706081204200
WEEKIWACHEE SPRINGS NEAR BROOKSVILLE, FLA.	02310500
WEEKIWACHEE RIVER NEAR BAYPORT, FLA.	02310550
WEIR, LAKE, AT OKLAWAHA, FLA.	02238800
WEKIVA, LAKE OUTLET, NEAR MAITLAND, FLA.	02234815
WEKIVA RIVER NEAR SANFORD, FLA.	02235000
WEKIVA SPRINGS NEAR APOPKA, FLA.	02234600
WEKIVA SPRINGS NEAR GULF HAMMOCK, FLA.	02313600
WEOHYAKAPKA, LAKE AT INDIAN LAKES ESTATES, FLA.	02268400
WEST CROOKED LAKE NEAR EUSTIS, FLA.	02237753
WEST PALM BEACH CANAL ABOVE S-5A, NEAR LOXAHATCHEE, FLA.	02278450
WEST PALM BEACH CANAL AT HGS-5 AT CANAL POINT, FLA.	02278000
WEST PALM BEACH CANAL AT WEST PALM BEACH, FLA.	02279000
WEST PALM BEACH CANAL BELOW S-5A-E NEAR LOXAHATCHEE, FLA.	02278600
WHITTENHORSE CREEK NEAR VINELAND, FLA.	02266200
WILLIAMSON DITCH AT S-7 NEAR OKEECHOBEE, FLA.	02274495
WINNEMISSETT, LAKE, NEAR DELAND, FLA.	02234160
WHISTLER, LAKE, NEAR AUBURNDALE, FLA.	02294300
WINONA, LAKE, NEAR DELAND, FLA.	02244350
WITHLACOOCHEE-HILLSBOROUGH OVERFLOW NEAR RICHLAND, FLA.	02311000
WITHLACOOCHEE RIVER NEAR PINETTA, FLA.	02319000
WITHLACOOCHEE RIVER AT CROOM, FLA.	02312500
WITHLACOOCHEE RIVER ABOVE WYSONG DAM AT CARLSON, FLA.	02312519
WITHLACOOCHEE RIVER AT CRACKERTOWN, FLA.	02313265
WITHLACOOCHEE RIVER AT DUNNELLON, FLA.	02313200
WITHLACOOCHEE RIVER AT INGLIS DAM, NEAR DUNNELLON, FLA.	02313230
WITHLACOOCHEE RIVER AT TRILBY, FLA.	02312000
WITHLACOOCHEE RIVER AT WYSONG DAM AT CARLSON, FLA.	02312720
WITHLACOOCHEE RIVER BELOW BYPASS CHL STR NEAR INGLIS, FLA.	02313251
WITHLACOOCHEE RIVER BELOW INGLIS DAM NEAR DUNNELLON, FLA.	02313231
WITHLACOOCHEE RIVER BYPASS CHL NEAR INGLIS, FLA.	02313251
WITHLACOOCHEE RIVER NEAR CUMPRESSCO, FLA.	02310947
WITHLACOOCHEE RIVER NEAR DADE CITY, FLA.	02311500
WITHLACOOCHEE RIVER NEAR EVA, FLA.	02310800
WOLF CREEK NEAR DEER PARK, FLA.	02232200
YALE, LAKE AT GRAND ISLAND, FLA.	02238200
YELLOW RIVER AT MILLIGAN, FLA.	02368000
YELLOW RIVER NEAR HOLT, FLA.	02369500
YELLOW RIVER NEAR MILTON, FLA.	02369600
YELLOW WATER CREEK NEAR MAXVILLE, FLA.	02245900
ZIG-ZAG CANAL NEAR FELLSMERE, FLA.	274520080443000

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