SOURCE, USE, AND DISPOSITION
OF WATER IN FLORIDA, 1980

By Stanley D. Leach

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By Stanley D. Leach

ABSTRACT

An average of 21,206 million gallons per day of water were withdrawn for use in Florida in 1980--a 6 percent increase since 1975 and a 38 percent increase of 5,893 million gallons per day since 1970. The 1980 daily total consisted of 7,309 million gallons of freshwater and 13,897 million gallons of saline water. The freshwater supply was almost equally divided between ground water (51 percent) and surface water (49 percent). Almost all the saline water was pumped from estuaries. Of the saline water, only 121 million gallons per day--less than 1 percent--was obtained from wells.

The largest use of freshwater in Florida was for irrigation—an average of 2,997 million gallons per day, about 5 percent more than in 1975. Other freshwater uses in 1980 were: 1,859 million gallons per day for thermoelectric power generation, (an increase of 9 percent since 1975); 1,361 million gallons per day for public supply, (an increase of 19 percent since 1975); 781 million gallons per day for industrial use other than thermoelectric power generation (a decrease of 17 percent since 1975); and 310 million gallons per day for rural self-supplied use (an increase of 17 percent since 1975). The peak month of freshwater use was May with 9,300 million gallons per day; September was the minimum month with 5,930 million gallons per day of freshwater use.

Of the 13,897 million gallons per day of saline water used in 1980, nearly all was for thermoelectric power generation (an increase of 21 percent since 1975). Only 57.5 million gallons per day of saline water were used for all other industrial purposes. Industry was the only category that had a decline in water use, a decrease of 157 million gallons per day from 1975, or 17 percent, primarily because of recycling of water.

The average per capita use of freshwater for all uses has shown a steady decline from 1,180 gallons per day in 1965 to 750 gallons per day in 1980. This is because population has increased at a greater rate than the demand for freshwater. Population increased about 68 percent in the past 15 years but the use of freshwater increased only about 7 percent. A decline in use of freshwater by industry has resulted because of recycling and the emphasis on the use of saline water for thermoelectric power generation. However, the per capita use of freshwater for public supplies and rural domestic use has shown a steady increase over the years since 1950, leveling off at about 170 gallons per day since 1975.

Irrigation, the largest use of freshwater, is also responsible for the greatest consumptive use, 1,530 million gallons per day, which includes an estimated 18 million gallons per day from conveyance loss, or about 39 percent of the water pumped. The next largest use of freshwater, thermoelectric power production, had the smallest consumptive use, about 1.7 percent of use, or 32.8 million gallons per day.

INTRODUCTION

From 1970 to 1980, the population of Florida increased by almost 3 million. Because of this increase--almost equally divided between incorporated and unincorporated areas of the State--478 million gallons per day (Mgal/d) more water were pumped for municipal water use (public supplies) and 115 Mgal/d more water were pumped for rural (domestic and livestock) self-supplied in 1980 than in 1970. The total freshwater withdrawn for all uses in Florida was 1,541 Mgal/d more in 1980 than in 1970, or an average increase of 154 Mgal/d per year.

Because water use is expected to increase, documentation of the amounts of water required is needed to properly manage the water resources of the State. Inventories of water use show changes and trends, and provide the data for realistic planning for future water requirements based on historical records and current information.

This study is the fourth in Florida in a series of studies made every 5 years on the source, use, and disposition of water. This report is the first in the series to portray water use by months and by hydrologic units. The general organization of the second study on water use in 1970 by Pride (1973) has been used in this report and parts of the text and figures resulting from Pride's study have been updated to reflect 1980 conditions.

This report presents data on the source of water and the quantities used for five categories of water use. Each type of use has a different effect on the water supply. For example, less than 2 percent of the freshwater used for thermoelectric cooling, which is subject to heat pollution, is consumed. Consumptive use and conveyance loss from irrigation, the largest use of freshwater, exceed (62 percent) all other water losses combined in the State. Freshwater used for irrigation and returned to the system is subject to deterioration of quality by pesticides and fertilizers. Water used by industries picks up pollutants of various types depending on the products manufactured; however, much of the public-supply water is treated prior to being returned to surface- or ground-water sources. Most of the rural self-supplied water passes through septic tanks after household use and eventually infiltrates downward to recharge the ground-water system and purify itself, but the purification process does not remove the chemicals in the water.

This 1980 report has been expanded to make the water-use data more usable. The data are presented by source (ground water or surface water), by use (public supply, rural, industrial, irrigation, or thermoelectric power generation), and by disposition (consumptive use or returned to the system). The data are further presented by geographic category--statewide, county (both monthly and annual), Water Management District, and hydrologic

cataloging units (drainage basin). Water use data in the cataloging units along the northern State line contain only the water used in Florida, excluding those parts of the units where water is used in Alabama and Georgia. Maps showing the five Water Management Districts and 56 hydrologic cataloging units, described later in the report, are shown in figures 24 and 27, respectively.

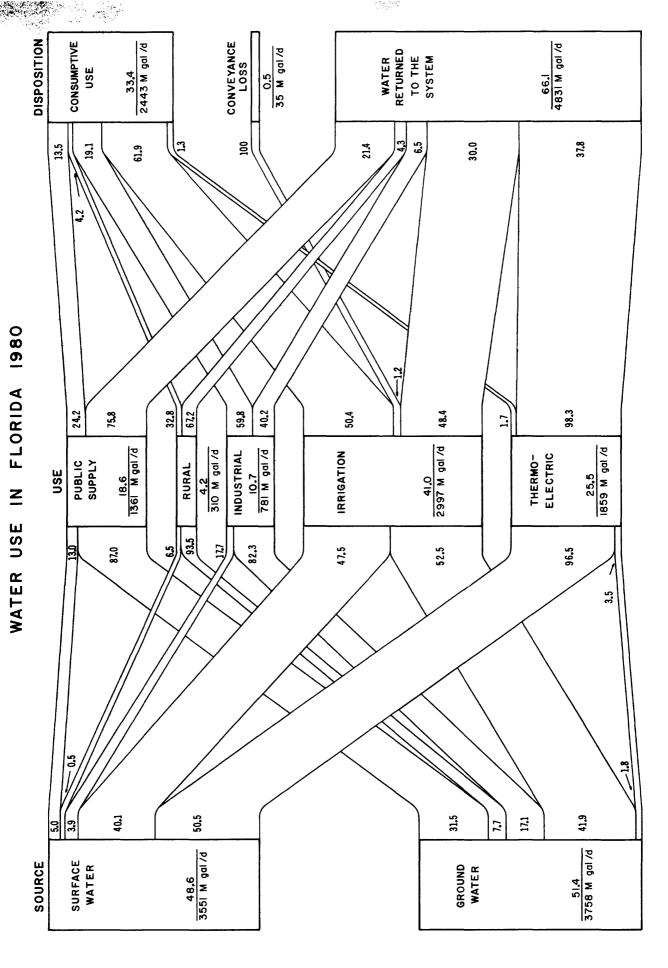
Included in the "public supply" category is the amount of water furnished by the utilities for domestic use, agriculture, industry, commercial, and air conditioning. Included in the category "thermoelectric power generation" is a listing of the quantity of water that is used for cooling in steamplants where the energy from fossil or nuclear fuels is converted to electrical energy.

Information concerning nonwithdrawal uses, which includes hydropower generation, navigation, water-based recreation, propagation of fish and wildlife, and dilution and conveyance of sewage and other liquid and solid wastes was not collected. Flow through the one hydroelectric power generation plant, located on the Apalachicola River near Chattahoochee, Fla., was 14,587 Mgal/d in 1980. However, as hydroelectric power generation is considered a nonwithdrawal use, the water that flows through this plant was not considered in the compilation of data in this report.

Figure 1 portrays water use from source to disposition. For example, let us follow one of the sources from use to disposition. First, surfacewater source is 48.6 percent of statewide use of 3,551 Mgal/d of which 40.1 percent is pumped for irrigation use. Irrigation receives 47.5 percent of its freshwater from the surface-water source. Irrigation uses 2,997 Mgal/d or 41 percent of the statewide use, 50.4 percent of irrigation water is consumed, 1.2 percent is lost to conveyance (about half of conveyance is evaporated), the remaining 48.4 percent is returned to the system for reuse. Irrigation constitutes 61.9 percent of the total water consumed, 100 percent of the water to conveyance loss, and 30 percent of all water returned to the system.

This report documents the results of the 1980 Florida water assessment made by personnel of the five Water Management Districts in a joint effort with U.S. Geological Survey personnel. The study was made as part of a statewide cooperative program with the Florida Department of Environmental Regulation, Northwest Florida Water Management District, St. Johns River Water Management District, South-West Florida Water Management District, South-West Florida Water Management District, and the Suwannee River Water Management District.

Data in this report are part of the National Water Use Data System (NWUDS). Florida, along with other participating states, furnishes water use information to be compiled in the national system. Information on the national water use inventory may be obtained from the U.S. Geological Survey's NWUDS program in Reston, Va.



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Previous Investigations

The U.S. Geological Survey started a nationwide compilation of wateruse data in 1950 and continued the compilations at 5-year intervals. The results for 1950, 1955, 1960, 1965, 1970, and 1975 are contained in reports by MacKichan (1951, 1957); MacKichan and Kammerer (1961); Murray (1968); and Murray and Reeves (1972, 1977). These reports contain estimates of water use by categories for each state but not for smaller subareas such as Water Management Districts, hydrologic units, or counties. The earliest documentation of water use in Florida by counties was by the Florida Water Resources Study Commission (1956).

A water-use inventory of southwest Florida was made in 1962 by the Florida Division of Water Resources (1966) and was published in its report on land and water resources. Snell and Anderson (1970) compiled water-use data for northeast Florida for 1965. These data were included in the water and related land resources report of the St. Johns River basin by the Florida Department of Natural Resources (1970). Additional Florida wateruse data reports by the U.S. Geological Survey include: Estimated water use in Florida, 1965, (Pride, 1970); Public water supplies of selected municipalities in Florida, 1970 (Healy, 1972); Estimated use of water in Florida, 1970 (Pride, 1973); Public water supplies of selected municipalities in Florida, 1975 (Healy, 1977); Source, use, and disposition of water in Florida, 1975 (Leach, 1978a); Estimated water use in Florida, 1977 (Leach, 1980); Estimated water use in the Southwest Florida Water Management District and adjacent areas, 1979 (Duerr and Trommer, 1981); and Estimated water use in the Southwest Florida Water Management District and adjacent areas, 1980 (Duerr and Trommer, 1981).

Acknowledgments

Grateful acknowledgments are extended to officials of the county utilities and municipal water departments and representatives of private utility companies for their assistance in supplying and verifying records of water use and other information on their water- and sewage-treatment plants. Also, thanks are extended to county agricultural agents for supplying records on type of crops, acreage, and the amount of irrigation for their county, to the managers of industrial and thermoelectric power generating plants, and to other county, state, and federal agencies for furnishing data pertinent to this report.

Special thanks are extended to the many individuals in the five Water Management Districts who participated in the joint effort with their U.S. Geological Survey counterparts in the statewide water-use assessment to obtain the best water-use data available.

Terminology

When the term "water use" appears in this report, withdrawal use (the amount of water withdrawn from its source) is implied; this is equivalent to "intake" or "water diversion," as used in industry and agriculture, respectively. Water diverted from a source for agriculture is generally

more than that delivered or conveyed to the crops because of "conveyance losses" and may be more or less than the optimum amount required by a crop. It is estimated that about half the conveyance loss is evaporated or transpired enroute (consumed), and the remainder is returned to the source for further use. If water is reused, it will do the work of a greater quantity of water. The amount of this greater quantity, which is commonly called the "gross water use," is not evaluated in this report. If, however, the water is returned to a stream, lake, aquifer, or other source and then withdrawn anew, the summation of successive withdrawals gives the total withdrawal use.

The terms "water consumed" or "consumptive use," as used in this report, refer to that part of the water withdrawn that is no longer available because it has been evaporated, incorporated into products and crops, consumed by man or livestock, or otherwise removed from the water environment. Water discharged into saltwater bodies after being used, although not recoverable from a practical standpoint, is not classed as consumed. Water containing more than 1,000 milligrams per liter (mg/L) of dissolved solids is herein classed as "saline" regardless of the nature of the minerals present.

A municipal water supply or a water utility that serves the public is classed as "public supply." If a public supply is not available to individual families and small communities, or not used by them though available, the water used is self-supplied and categorized as "rural" or "rural supply" whether or not the users live within the city limits. The term "nonwithdrawal uses" refers to water that is used while within recognized stream channels. Some nonwithdrawal uses are hydroelectric power generation, navigation, sport fishing, freshwater discharge into estuaries to maintain proper salinity, and the disposition and dilution of waste water. Nonwithdrawal uses are beyond the scope of this report.

In this report, water-use data are generally expressed in millons of gallons per day and represent average daily use for the year although the data have been derived from annual quantities. For irrigation, the average use is also expressed in units of 1,000 acre-feet per year. An acre-foot of water is the amount required to cover an acre (43,560 square feet) to a depth of 1 foot. An acre-foot of water equals 325,851 gallons. One million gallons per day is 3.07 acre-feet per day. One thousand acre-feet per year equals 0.89 Mgal/d. Common equivalents of these and other units are given in table 1.

WATER USE DATA

Water-use data in this report are discussed geographically in three major sections: by counties, by Water Management Districts, and by hydrologic units. The first section contains data on annual and monthly amounts of water withdrawn (in million gallons per day) for each county for each of the five categories of use: public supply, rural (self-supplied), industrial (self-supplied), irrigation, and thermoelectric power generation. The second section contains data on annual and monthly amounts of water withdrawn for each of the five Water Management Districts for the same five categories. The third section contains data on annual and monthly amounts

of water withdrawn for each of the 56 hydrologic units. Also given are the amounts of surface water and ground water withdrawn from each source, the amounts used by each category, and the amounts consumed. All five categories use large amounts of freshwater, but about 7 percent of industrial use and 88 percent of water used for thermoelectric power generation is saline water.

Table 1.--Hydraulic equivalents

Million gallons per day (Mgal/d)	Billion gallons per day (Bgal/d)	Thousand acre-feet per year	Thousand cubic feet per second	Thousand gallons per minute	Million cubic meters per day
1.0	0.001	1.12	0.00155	0.694	0.00379
1,000	1.0	1,120	1.55	694	3.79
.893	.000893	1.0	.00138	.620	.00338
646	.646	724	1.0	449	2.45
1.44	.00144	1.61	.00223	1.0	.00545
264	. 264	296	. 409	184	1.0

TOTAL WATER USE

The total fresh and saline water withdrawn by counties in 1980 is shown in table 2 and in figure 2. A total of 21,206 Mgal/d was withdrawn for all uses, 7,309 Mgal/d of which was freshwater and 13,897 Mgal/d was saline water. More than 1,000 Mgal/d were withdrawn in eight counties (Brevard, Broward, Citrus, Dade, Duval, Hillsborough, Palm Beach, and Pasco), and in two of these, Dade and Hillsborough Counties, more than 2,000 Mgal/d were withdrawn for all uses. The use of saline water for thermoelectric power generation accounts for the larger amounts of water withdrawn by the eight counties. Seventeen counties used saline or brackish water for thermoelectric power production and other industrial use. All 67 counties use freshwater in amounts ranging from 0.76 Mgal/d reported for Liberty County to 753 Mgal/d used in Palm Beach County. Of the 1,361 Mgal/d of water withdrawn for public supply, 237 Mgal/d was for categories other than household use. The total industrial (self-supplied) use of 781 Mgal/d does not include 224 Mgal/d used by industries and other commercial uses that were furnished by public supplies. Irrigation was the largest user of freshwater (2,997 Mgal/d) and does not include the 13 Mgal/d furnished by public supplies. The total freshwater withdrawn by counties for all uses in 1980 is shown in figure 3.

Table 2. - Total water with drawn in Florida for all uses, by counties, in million gallons per day, 1980[Dashes indicate unreported use and are assumed to be zero] [Amounts less than 5,000 gallons per day are reported as zero.]

County	Public supply	Rural	Indus (self-su		Irrigation	Thermo		To	al	Total all
County	fresh	fresh	Fresh	Saline	fresh	Fresh	Saline	Fresh	Saline	water
Alachua	18.18	8.52	1.63		19.23	1.44		49.00		49.00
Baker	0.60	2.56	0.30	-	1.82		. .	5.28		5.28
Bay	39.50	1.59	1.48		0.64		403.5	43.21	403.50	446.71
Bradford Brevard	1.05 28.77	2.91 4.70	$4.77 \\ 0.24$	_	0.06 165.76	0.02 0.25	1.409.5	8.81 199.72	1,409.50	8.81 1.609.22
Broward	184.39	6.33	1.19	_	43.59	0.16	1,103.0	235.66	1,103.00	1,338.66
Calhoun	0.33	0.75	0.72	_	1.66			3.46	_	3.46
Charlotte	4.93	1.24	0.00	-	24.99			31.16		31.16
Citrus	0.91	5.84	0.55		4.17	0.57	1,897.0	12.04	1,897.00	1,909.04
Clay Collier	1.83 19.30	9.94 2.56	3.20 2.33	_	1.10 86.95	_	_	16.07 111.14	_	16.07 111.14
Columbia	2.01	4.81	0.27	_	0.93			8.02		8.02
Dade	306.46	18.55	19.73	_	89.58	¹1.00	12,200.0	² 435.32	¹ 2,200.00	²2,635.32
De Soto	0.71	2.15	0.53	_	34.34		_	37.73	-	37.73
Dixie Duval	0.55 59.56	0.51 21.65	0.43 64.29		0.29	4.93	1,225.0	1.78 150.80	1,225.00	1.78
Escambia	30.46	4.15	54.98	0.24	2.30	335.60	1,220.0	427.49	0.24	427.73
Flagler	0.77	0.56	0.00		4.07			5.40		5.40
Franklin	1.00	0.29	0.01	-	0.00	- 1	- 1	1.30	- 1	1.30
Gadsden Gilchrist	2.24 0.36	3.12 1.06	1.84 0.06		6.29 1.20	-	-	13.49 2.70	_	13.49 2.70
Glades	0.36	1.28	0.00		124.22			125.71		125.71
Gulf	0.21	0.57	33.94	13.00	0.00	_	_	35.48	13.00	48.48
Hamilton	0.68	0.80	69.94		0.70			72.12		72.12
Hardee	1.27	2.58	0.79	-	38.91		-	43.55	-	43.55
Hendry Hernando	2.00 1.14	2.50 4.92	0.23 31.60	_	243.53 3.97	_	_	248.26 41.63	_	248.26 41.63
Highlands	4.95	6.30	0.95		87.56	78.71		178.47		178.47
Hillsborough	84.70	10.22	26.77	38.39	72.88	2.77	2,180.3	197.34	2,218.69	2,416.03
Holmes	0.64	1.84	0.06		0.26			2.80		2.80
Indian River	6.21	4.47	1.07	0.83	278.28	4.30	54.6	294.33	55.43	349.76
Jackson Jefferson	2.15 0.49	3.08 1.28	0.84 0.05	_	11.46 0.73	118.00		135.53 2.55	_	135.53 2.55
Lafavette	0.12	1.38	0.00		1.07			2.57		2.57
Lake	11.39	6.46	11.18	_	72.12		_	101.15	_	101.15
Lee	29.84	6.31	4.09		46.42	487.56		574.22		574.22
Leon Levy	17.20 1.10	3.61 2.20	11.26 0.22	_	2.35 2.10	4.20	_	38.62 5.62	_	38.62 5.62
Liberty	0.13	0.30	0.22	_	0.00			0.76	_	0.76
Madison	0.96	1.53	0.04		1.07			3.60		3.60
Manatee	20.86	5.38	0.19	_	65.60	3.60	_	95.63	_	95.63
Marion	6.78	9.11	1.57		19.47			36.93		36.93
Martin Monroe	6.15 3.76	6.38 0.00	0.12 0.00		138.93 0.49	40.30 0.20	 79.0	191.88 4.45	79.00	191.88 83.45
Nassau	2.77	7.12	59.18	2.00	0.39	39.00	-	108.46	2.00	110.46
Okaloosa	12.94	3.97	4.62	_	0.12	_	_	21.65	_	21.65
Okeechobee	1.55	7.35	0.18	_	82.42		_	91.50	-	91.50
Orange	69.41	15.34	15.24		93.47	22.60		216.06		216.06
Osceola Palm Beach	4.19 123.81	5.52 11.82	0.70 2.67	3.02	20.22 614.23	1.00 0.77	547.1	31.63 753.30	550.12	31.63 1,303.42
Pasco	11.92	7.71	15.83	-	20.07	0.26	1,339.0	55.79	1,339.00	1,394.79
Pinellas	102.85	3.39	0.89	_	9.21	0.11	800.0	116.45	800.00	916.45
Polk	35.54	16.00	208.71	_	54.70	295.40	_	610.35	_	610.35
Putnam St. Johns	2.86 2.98	5.30	40.23		36.30 29.55	0.33		85.02 37.45		85.02 37.45
St. Johns St. Lucie	9.69	4.91 3.92	2.05	_	231.28	1.40	586.6	248.34	586.60	834.94
Santa Rosa	5.83	0.88	18.52		0.81			26.04		26.04
Sarasota	19.54	1.64	0.10	_	20.80	_	_	42.08	_	42.08
Seminole	13.98	13.13	3.80	_	24.68	_	_	55.59	_	55.59
Sumter	1.02	2.57	0.70		16.67 8.40	170 01		21.40		21.40 185.71
Suwannee Taylor	1.06 1.49	2.74 1.09	0.70 51.05	_	0.03	172.81	_	185.71 53.66	_	185.71 53.66
Union	0.57	0.61	0.00		0.12			1.30		1.30
Volusia	26.57	6.25	0.33	_	23.32	154.65	15.2	211.12	15.20	226.32
Wakulla	0.56	0.74	0.81	_	0.00	86.76	_	88.87	-	88.87
Walton Washington	1.62 0.92	1.01 1.03	0.7 4 0.0 4	_	9.18 0.00	_	_	12.55 1.99	_	12.55 1.99
Total	1,361.28	310.35	781.33	57.48	2,997.43	²1,858.70	²13,839.8		²13,897.28	² 21,206.37

Note: See table 46 and table 47 for fresh ground-water use and fresh surface-water use in Florida by counties, 1980.

¹Data not available, estimated from 1977 report. ²Total includes estimated amount for Dade County.

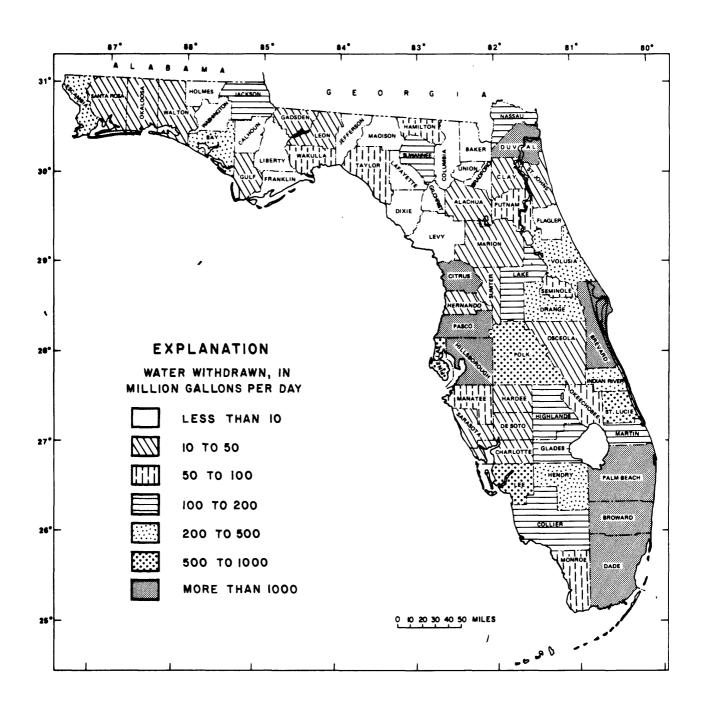


Figure 2.--Total freshwater and saline water withdrawn for all uses, by counties, 1980.

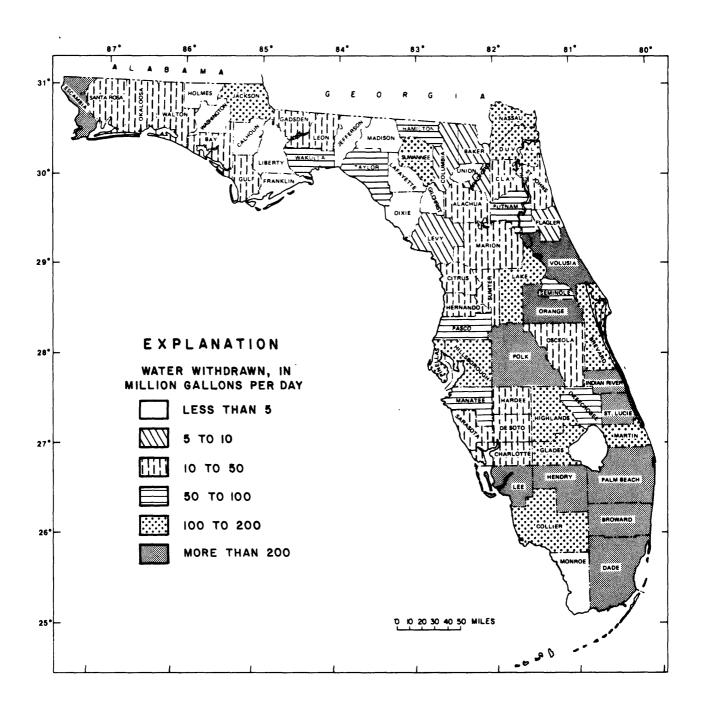


Figure 3.--Total freshwater withdrawn for all uses, by counties, 1980.

The principal use of freshwater by counties is shown in figure 4. Irrigation was the principal use of water in 29 counties followed by rural use in 11 counties, public supply and industrial in 10 counties each, and thermoelectric power use in the remaining 7 counties.

Total water used in 1980 and the amounts that were ground water and the amounts that were surface water by each of the categories of use is shown in figure 5. Ground water is the predominant source of freshwater for public supplies, rural, and industry. Irrigation uses nearly equal amounts of ground water and surface water. Surface water is the predominant source for thermoelectric power production, which uses both fresh and saline surface water to produce electricity.

TRENDS IN WATER USE 1950-80

Trends in water use in Florida show that as population increases demand for water also increases. However, the rate of population increase has been greater than the rate of increase of water use. The data in table 3 and figure 6 are taken from MacKichan (1951, 1957) for 1950 and 1955, MacKichan and Kammerer (1961) for 1960, from Pride (1970, 1973) for 1965 and 1970, and from Leach (1978b, 1980) for 1975 and 1977. The estimates of water use in Florida in 1956 are given in a report by the Florida Water Resources Study Commission (1956). Table 3, shows a correlation of increased water use in Florida with increased population--from 2.8 million in 1950, the first year when water use was inventoried, to 9.7 million in In general, the trend of water use for all categories shows an increase. Both public supplies and rural (domestic and livestock) use have increased from a total of 225 Mgal/d reported in 1950 to 1,672 Mgal/d reported in 1980. Likewise, water used for irrigation has increased as indicated by the dashed line in figure 6. The 1965 estimates are now considered to have been too high, both in acres irrigated and in withdrawal Therefore, the dashed line is considered to be a rates for irrigation. more representative estimate of water use for irrigation. total water use for thermoelectric power production shows an increase to 1977, but shows a decrease for 1980, when the annual per capita use of electricity dropped from 15.5 to 13.3 thousand kilowatt hours because of The trend in electricity use is expected to continue upward conservation. after the dip in 1980 because of predicted growth in population, as domestic use of electricity exceeds all other uses. The industrial use of water also peaked in 1977 and has shown a steady decline since. Much of the industrial decrease has been the result of recycling of water, especially for thermoelectric power production.

The per capita use of freshwater peaked at 1,180 gallons per day (gal/d) in 1965 for all uses and has declined ever since to 750 gal/d in 1980. The high estimate shown in 1965 was the direct result of the irrigation estimate reported that is now considered to be too high. The per capita use for public supply and rural use, shown in figure 7, has shown a steady increase since 1950, and seems to be leveling off since 1975 at about 170 gallons per day. These per capita water-use data also include the amount of public water supply that was supplied for other than domestic use (households) and the amount of rural use that went to livestock; the separation of data from earlier reports prior to 1970 were not available. The per capita household use, both public and rural (self-supplied),

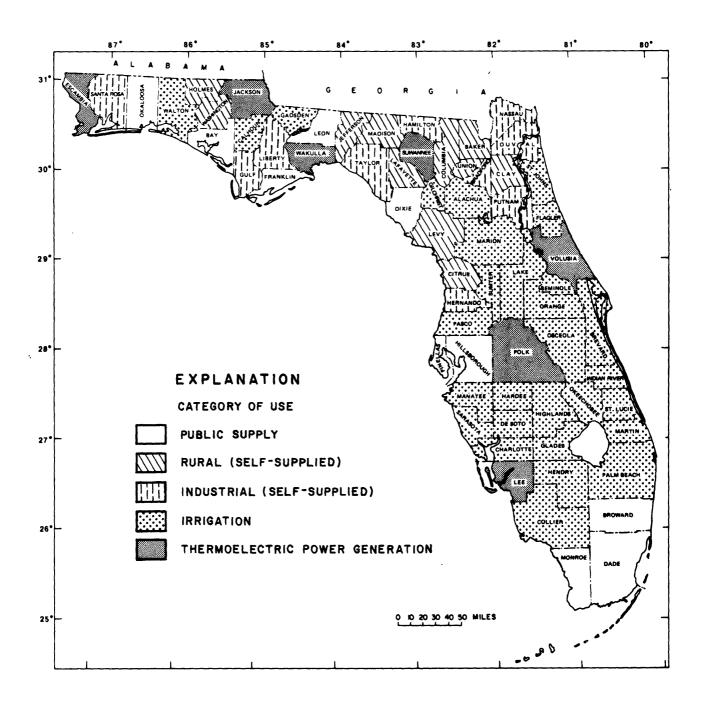


Figure 4.--Principal categories of freshwater use, by counties, 1980.

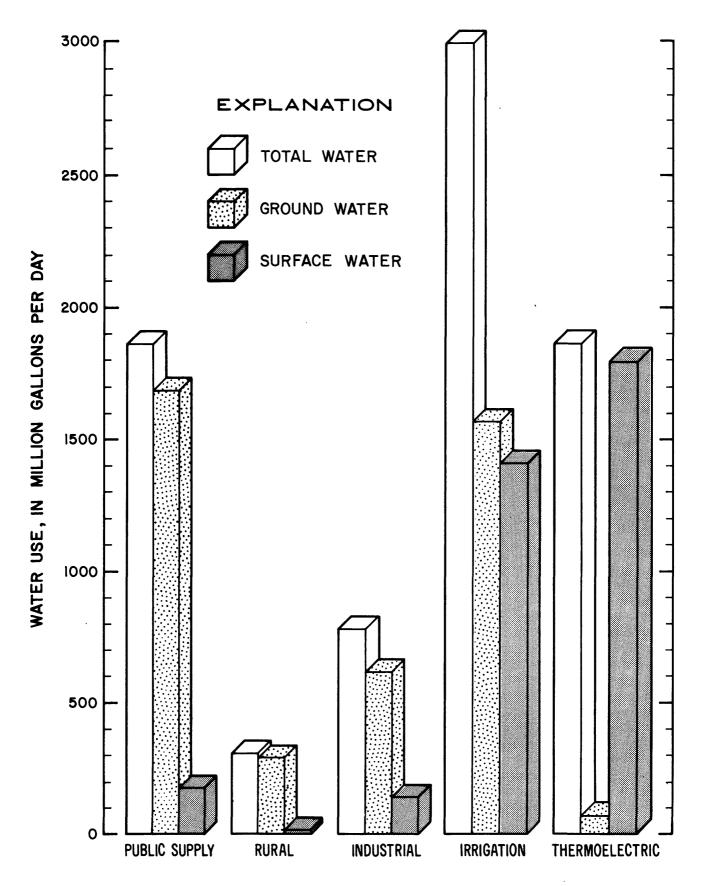


Figure 5.--Comparison of ground water, surface water, and total water withdrawals for each category of use, Florida, 1980.

Table 3.--Poplulation and estimated water use in Florida, 1950-80

	se			Total	water	consumed	(Mgal/d)	(2)	(2)	ر ا	$\binom{5}{2}$	1,210	1,639	1,934	42,393	42,329	$^{4}2,136$	
Per	capita us	(gal/d)				A11	water	3316	766	00/	964	1,438	2,259	2,255	2,170	2,463	2,177	
					Fresh-	Water	only	(2)	200	040	(2)	759	1,180	849	815	763	750	
			Ø			A11	water	3877	7 8 1 2	710,7	3,799	7,120	13,113	15,313	18,420	21,466	521,206	
			All uses				Saline	(2)	7/9	2	$\binom{2}{}$	3,360	6,261	9,545	11,502	14,812	713,897	
							Fresh	(2)	7 167	701,7	(2)	3,760	6,852	5,768	6,918	6,654	67,309	
		(Mgal/d)	nses		A11	industrial	nses	286	370 [1,740	2,227	5,820	9.061	12,135	14,140	17,104	516,537	
		<pre>fotal water withdrawn (Mgal/d)</pre>	Industrial u				industry	(2)	(5)	D	$\binom{2}{}$	1,020	961	1,059	1,003	966	839	
		Total wate		Thermo-	electric	_eue_	ration	(2)	(2)		$\binom{2}{}$	4,800	8,100	11,076	13,137	16,108	515,698	
						Irri-	gation	1366	210	710	1,182	099	3,200	2,099	2,868	2,873	2,997	
				Rural	domestic	and	livestock	. 55	36	90	(2)	110	142	195	266	257	310	
						Public	supplies	170	310	213	390	530	710	884	1,146	1,236	1,361	
				Total	population	(thon-	sands)	2.771	2 670	0,0,0	3,941	4,951	5,805	6,789	8,485	8,717	0,740	
					Years	included	inventory	1950	1055	1933	1956	1960	1965	1970	1975	1977	1980	

¹ Published as 410 Mgal/d in error by Pride, 1973, and referenced by Leach, 1978; 1979.

2 Data not available.
3 Adjusted with reference to footnote 1.
4 Does not include that part of conveyance loss that is consumed.
5 Includes estimated 1 Mgal/d freshwater and 2,200 Mgal/d saline water for thermoelectric power production

in Dade County.

⁶ Includes estimated 1 Mgal/d freshwater for thermoelectric power production in Dade County.

⁷ Includes estimated 2,200 Mgal/d saline water for thermoelectric power production in Dade County.

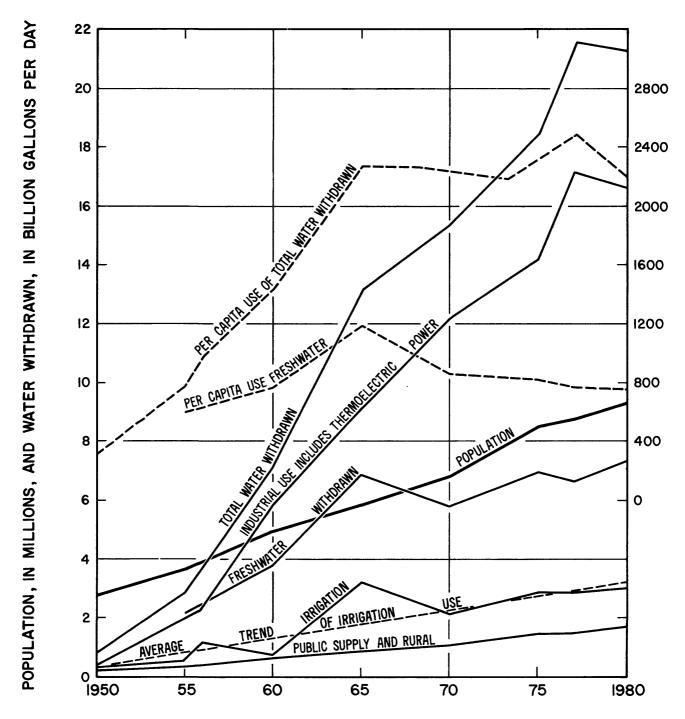


Figure 6.--Trends in population and withdrawals of water, by use categories in Florida, 1950-80.

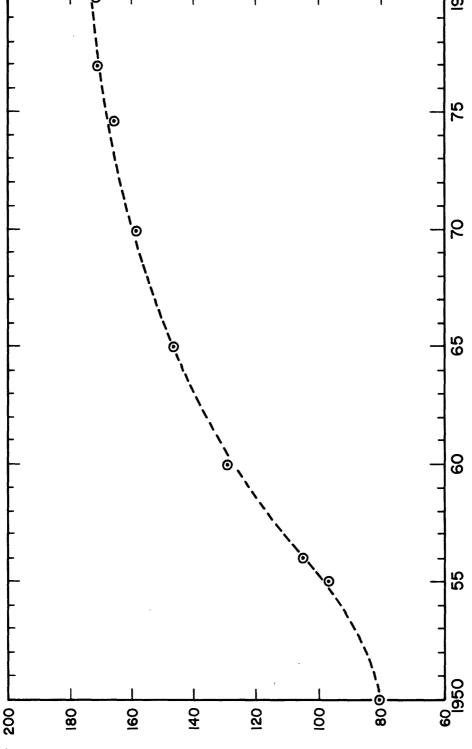


Figure 7.--Average per capita water use, in gallons per day, from public supplies and rural domestic (self-supplied) in Florida, 1950-80.

AVERAGE

amounted to 130 gal/d in 1970, 132.8 gal/d in 1975, 132.3 gal/d in 1977, and 141.2 gal/d in 1980. In 1980, the per capita household use for the domestic population furnished by public supplies amounted to 144.4 gal/d and per capita use for rural (domestic self-supplied) excluding livestock use was 128.4 gal/d.

A comparison of the trend between freshwater and saline water use from 1950 through 1980 (fig. 8), shows that the use of saline water, for thermoelectric power production and other industrial uses, has increased at a more rapid rate than the use of freshwater. The use of freshwater in Florida has increased only slightly since 1965, from 6,852 to 7,309 Mgal/d, whereas, the use of saline water has increased significantly, from 6,261 to 13,897 Mgal/d, an increase of 7 percent versus 122 percent, respectively. The use of saline water has increased steadily from about 26 percent of total water use in 1950 to 65 percent in 1980 (fig. 8).

WATER USE BY COUNTIES

Public Supply

Freshwater withdrawn for all public supplies in the State was 1,361 Mgal/d supplying about 7.8 million people. This amount was up from 1,146 Mgal/d supplying 6.8 million in 1975, and 1,232 Mgal/d supplying 7.2 million people in 1977. If this rate of increase continues, the public supply systems will need to supply more than 2,200 Mgal/d to meet the demand by the year 2000.

Figure 9 shows the amounts of water pumped by public suppliers for domestic use, agriculture, industry, commercial, and air conditioning for the 67 counties in Florida. The amount of water consumed is also included. The quantity of water computed by subtracting the amount consumed from the total amount withdrawn indicates the amount returned to the system for possible reuse. In the seven counties that have public supplies that average more than 50 Mgal/d (68 percent statewide), the quantity of water returned for possible reuse ranges from 245 Mgal/d in Dade County to 41 Mgal/d in Duval County. Dade County had the largest amount of freshwater withdrawn for public supply, supplying 306.5 Mgal/d to more than 1.5 million people, and Lafayette County had the least water withdrawn for public supply, supplying 0.12 Mgal/d to only 900 people. The public supply water use statewide and by county is shown in tables 3 and 4.

Source and Reliability of Data

The water-use data for public supply in 1980 was furnished by water department officials. Most public suppliers maintain reliable records of water withdrawn from the source or delivered to customers. Some smaller public suppliers do not maintain records of pumpage and the estimated amount of water withdrawn for these during 1980 was based on the number of customers served. Water-use information was obtained from 532 of the larger county, municipal, and private suppliers. Miami-Dade Water and Sewer Authority, the largest supplier, along with several others in Dade County, served more than 1.5 million people with 306 Mgal/d. The smallest public suppliers are private systems that serve fewer than 100 people.

WATER USE, IN BILLION GALLONS PER DAY

Figure 8.--Comparison between saline and freshwater use in Florida, 1950-80.

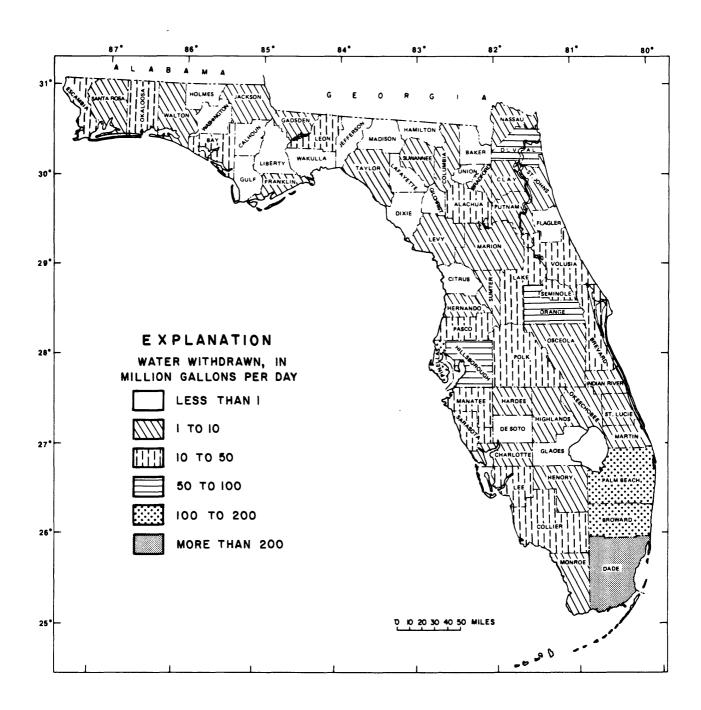


Figure 9.--Public supply water use, by counties, 1980.

TAMLE 4.--PUBLIC SUPPLY WATER USE IN FLORIDA, BY COUNTIES, 1980

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	191.7	0.0	191.7	4	0.00	•	189	4	00.00	0.26	11.7	00° u	,
FLAGLER	8°0	0.0	8.0	. 7	•	•	96	7	C	00.0	0.0	•	
FRANKLIN	5.4	0.0	5.4	C.	•	•	185	æ	•	0.00	2.0	00.0	_
GADSULN	8.5	α•0	16.5	۲,	c.	•	136	6	C	00.0	0.3	$\overline{}$	
GILCHRIST	1.2	0.0	1.2	\sim	Ċ.	0.36	300	Š	0.05	00.0	0.0	ς.	•
GLADES	1.2	0.0	1.2	۲,	٠ •	•	175	_	c	00.0	0.0	Ġ	
GULF	4.4	0.0	4.9	•	٠	•	152	ç	C.	0.34	0.0	Ç.	Ŭ
HAMILTON	4.7	0.0	4.7	•	c.	0.68	145	Ñ	c	0.01	0.0	Ç	_
HARIDEE	7.5	0.0	_	\sim	• 0	•	169	\sim	c.	00.0	0.0	Ç	_
HENORY	13.2	0.0	13.2	٣.	÷	2.00	152	۲.	~	0.10	0.1	0	_
HERNANDO	9.9	0.0	9.9	-	Ç.	•	173	ď	C	00.00	7.0	Ç	
HIGHLANDS	52.9	0.0	55.9	J.	c.	•	191	3.2	~	0.17	1.4	Ç	• •
HILLSBOROUGH	223.8	364.0	587.R	Œ	α	•	144	7	c.	7.02	13.9	0	14
HOLMES	3.9	0.0	ۍ ۳	ç	Ç	9	164	4	· ·	0.12	0.1	Ç	_
INDIAN RIVER	32.5	0.0	35.5	6.21	0	•	191	~	C.	0.00	0.0	\sim	_
JACKSON	14.0	0.0	14.0	7	့	_	154	4	c.	0.22	7. 0	0	С
JEFFERSON	3.0	0.0	3.0	4	Ç	4	163	m	0	0.13	0.0	0	
LAFAYETTE	6•0	0.0	6.0	٦.	°	0	133	~	Ġ	00.0	0.0	0	C
LAKE	29.6	0.0	59.6	۳,	င္	٠,	161	7.6	0	0.36	1.2	C	0
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LIBERTY	۱•6	0.0	1.6	7	•	٦.	æ	∹	0	00.0	0.0	Ç.	
MADISON	6.1	0.0	6.1	٥.	ç	ን.	157	9	c.	0.2R	0.0	c.	
MANATEE	0.0	124.3	124.3	0	τ.	æ	168	7	c.	1.04	2.0	c	12
MARION	49.5	0.0	49.5	٠.	°.	•	138	ന	Ġ	90.0	2•3	0	
MARTIN	26.3	0.0	26.3	7	°	~	234	ຕຸ	٠.	0.40	0.2	~	_
MONRUE	63.1	0.0	63.1	3.76	00.0	3.76	60	3.64	0.05	00.0	0.07	00°0	
NASSAU	4.5	0.0	4.5	٠.	•		919	2.7	•	00.0	0.0	0•	
OKAL00SA	16.0	•	76.0	6	C	•	170	ស	∹.	00.0	1.2	0.	
OKEECHOBEE	0.0	9.5	9.5	•	γ.	v.	163	4	Ç.	00.0	0.1	•	

TABLE 4.--PUBLIC SUPPLY WATER USE IN FLORIDA, BY COUNTIES, 1980--CONTINUED

	Ne0e	LATION S	SERVED	WATE	WITHDR/	234		3	WATER DELIVERED (MGD) BY	ERED (M		USES	
		(THSNDS)			(MGD)			1 1 1 1 1				1 1 1 1 1	WATER
	1 1 1	1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1		1 1 1 1 1 1	PER	PUBLIC	AGRIC-	OUNI	COMM	AIA	CONSUMED
COUNTY	œ.	MS.	ALL WTR	M O	Sw	TOTAL	CAP	SUPPLY	ULTURE	STRY	ERCIAL	CNDTNG	(MGD)
OSCEULA	24.6	0.0	24.6	4.19	00.0	4.19	170	3.79	00.0	0.40	00.0	00.0	0.84
PALM BEACH	419.1	86.0	505.1	94.41	29.40	123.81	245	108.70	0.64	6.75	7.07	0.65	24.51
PASCO	136.7	0.0	136.7	11.92	00.0	11.92	87	11.08	0.05	60.0	0.70	00°u	4.77
PINFLLAS	701.2	0.0	701.2	102.85	00.0	102.85	147	68.55	65.6	4.45	20.26	00.0	22.41
POLK	183,5	0.0	183.5	35.54	00.0	35.54	194	26.22	0.14	4.68	4.41	0.10	17.87
PUTNAM	15.8	0.0	15.8	2.86	00.0	2.86	181	2.84	00.0	00.0	0.02	00.0	0.57
ST. JOHNS	25.8	0.0	25.8	2.98	00.0	2.98	116	2.98	00.0	00.0	00.0	00.0	2.73
ST. LUCIE	55.6	0.0	55.6	69.6	00.0	69.6	174	8.56	00.0	0.76	0.38	0.00	1.93
SANTA HOSA	50.5	0.0	50.5	5.83	00.0	5,83	115	5,13	90.0	0.05	65.0		1.75
SAMASUTA	93.5	98.0	191.5	11.07	8.47	19.54	102	16.83	00.0	0.52	2.20	00.0	7.92
SEMINOLE	7.76	0.0	7.76	13.98	00.0	13.98	148	12.20	00.00	0.48	1.30		2.19
SUMTER	5.4	0.0	5.4	1.02	0.00	1.02	189	06.0	00.0	00.0	0.12		99.0
SUMANNEE	6.9	0.0	6.9	1.06	00.0	1.06	154	0.83	00.0	0.01	0.21		0.45
TAYLUR	8 • 5	0.0	8.5	1.49	00.0	1.49	175	1.18	00.0	00.0	0.28		0.82
UNION	5.3	0.0	5.3	0.57	00.0	0.57	108	0.21	00.0	0.31	0.00		0.16
VOLUSIA	222.2	0.0	222.2	26.57	00.0	26.57	120	22.52	00.0	1.53	2.24		5,31
WAKULLA	4.7	0.0	4.7	0.56	00.0	95.0	119	0.49	0.00	00.0	0.07		0.10
*ALTON	12.9	0.0	12.9	1.62	00.0	1.62	156	1.37	00.0	0.04	0.21		0.21
WASHINGTON	6*5	0.0	6•9	0.92	0.00	26.0	156	0.89	00.0	00.0	0.03		0.13
21													

STATE TOTALS

329,12

14.44

84.26 123.14

13.02

7786.3 1184.35 176.93 1361.28 174 1124.42

6795.6 990.7

Water Withdrawn

An average of 1,361 Mgal/d of water was withdrawn each day in 1980 by public suppliers in Florida, an increase of 477 Mgal/d since 1970 and 215 Mgal/d since 1975. Of this 1980 total, 87 percent was ground water and 13 percent was surface water from lakes, streams, and reservoirs. The population during this 10-year period increased from 6,791,418 to 9,739,992 or 43 percent (University of Florida, 1980). This increase in population of 2,948,574 over the 10-year period added almost 2.4 million people to the number served by public suppliers in 1980. The other reported uses of public water supplies—in addition to the general use for domestic purposes—were as follows: 13 Mgal/d for agriculture, 207 Mgal/d for commercial and industrial use, and 16 Mgal/d for air conditioning.

The average per capita use from public supply systems was 174 gallons per day (gal/d) in 1980 compared to 171 gal/d in 1977 and 168 gal/d in 1975. Considering only the part of public supply water used for domestic purposes, the average per capita use was 132 gal/d in 1970, 136 gal/d in 1975, 134 gal/d in 1977, and 144 gal/d in 1980. As the per capita use has remained about the same in recent years, with a slight increase in 1980, the increase in freshwater use for domestic purposes is directly related to increases in the number of people served by public suppliers.

Consumptive Use

The amount of public supply water consumed is considered to be the difference between water withdrawn from the source and the effluent discharged from the sewage treatment plants provided there are no leaks into or out of the sewer, no industries discharging self-supplied water to the sewers, and no extensive use of septic tanks in areas served by the public suppliers. Only a few cities measure the effluent from the sewage treatment plants and generally sewage discharge must be estimated to determine consumptive use. These estimates are based on knowledge obtained from similar systems serving about the same number of people and other commercial users.

Consumptive use varies from city to city because of the type of waste discharge and the amount of water used for industrial and commercial purposes. Some industries consume almost 100 percent of their water in products that are carried away whereas others return almost all the water to the system for further use. The overall consumptive use from public supplies was 329 Mgal/d or 24 percent of the 1,361 Mgal/d supplied. This means that approximately 1,032 Mgal/d was returned to the system and made available for possible further use.

Rural Use

Of the five water-use categories in the State, the rural category accounts for the smallest use of freshwater, 310 Mgal/d or only 4.2 percent of the total use of 7,309 Mgal/d. Rural self-supplied includes both domestic and livestock use of water from individual wells or points of surface water diversion.

Source and Reliability of Data

The population served by rural (self-supplied) in 1980 for each county was determined to be the difference between the total population and the population served by all public supply systems within the county. The rural domestic use was computed by multiplying the total number of people in each county not served by a public supply system times a per capita use amount that was estimated from nearby areas where records were kept.

Water use for livestock was estimated on the basis of a fixed amount of water use per head for each kind of animal, for example, 15 gal/d for cattle and $0.04~\rm gal/d$ for chickens.

Water Withdrawn

Rural self-supplied water use in 1980 was 251 Mgal/d for domestic use and 59 Mgal/d for livestock use. The 310 Mgal/d withdrawn in 1980 for rural self-supplied use for 1.95 million people (or about 20 percent of the State's total population of 9.7 million people) was an increase from 195 Mgal/d for 1.37 million people in 1970. The only year of record that shows a decrease was in 1977 when 145,500 fewer people withdrew 9 Mgal/d less than in 1975. During this period, several cities annexed rural areas and expanded their utilities to accommodate almost 400,000 more people. Domestic self-supplied use and livestock use are shown separately in table 5 and together in figure 10.

The rural domestic per capita use for counties ranged from about 90 gal/d to 158 gal/d. Rural water use per person tends to be larger in the more developed counties, especially in south Florida where lawn sprinkling is prevalent. Most of the population of Monroe County is along the Florida Keys where little or no source of freshwater is available for rural self-supplied use; the amount of rural freshwater used is reported as less than 5,000 gal/d, which is too small to be reported in the current computer program and is shown as zero in table 3.

The total water used for livestock increased from 30 Mgal/d in 1970 to 63 Mgal/d in 1975 and has remained about the same since with 64 Mgal/d reported in 1977 and 59.5 Mgal/d in 1980. Water used for livestock was reported in all 67 counties with the exception of Franklin County which reported less than 5,000 gal/d, an amount smaller than the lower limits of the computer program, and Monroe County with no livestock use reported. Both counties are shown as zero in table 5. Okeechobee and Hillsborough Counties reported 5.7 and 4.3 Mgal/d, respectively; Clay, Highlands, Manatee, Nassau, and Polk Counties reported freshwater use for livestock in excess of 2 Mgal/d. These 7 counties make up a total of almost 40 percent of the total water used for livestock in Florida's 67 counties.

Consumptive Use

The amount of water used for domestic purposes was 251 Mgal/d, 17 percent (42 Mgal/d) of which was considered as consumed. The amount of water used for livestock was 59 Mgal/d, all of which was considered consumed.

TABLE A.--PURAL WATER USE IN FLORIDA, AY COUNTIES, 1980

	MGD) CONSTIMED		1.96	3	0,33	• (77.	•	'n	9	0	9	۲.	3	1.19	0.23	7.86	00.	0.17	Ç	06°U	0.66	9		0.34	. 58	1.83	. 78		ر. د د	200	6.0	0.56	1.11	•	•	γ.	•	7 C	C	י ל	JL	•	, r		0	2.38
1	Š	3	5	J.	1.59	• L	0 / • 4		. ~	x	6.	z.	\mathbf{x}	ŝ	~	0.5	•	~	ŝ	~	-	0	٦.	5	x,	S	٠.	4.92	, (٠	1.04	0	٧.	1.38	4.	6.31	٥٠	ů	າ u		•	, [~	6	٠,	رس ر
	ALL USE WITHDRAWN	G.W	66.7	1.96	1.05 8.05 1.05	/ X • X • X	4.40	0.73	1.24	5.84	8.69	2.42	4.17	1x.47	2.15	0.46	20.11	4.13	0.51	62.0	2.70	06.0	0.77	0.53	0.71	2.5 ⁸	1.67	4.87	40.00	10.66	1.01	2.79	1.19	1.34	90.9	6.22	3.47 7.10	1.00		י ס ס ז י		6.18	00.0	2.69	3,0	¢	14.92
	-	ۍ. نو	0.53	0.40	0.01	0 0 0 0	0.00	70.0	00.0	00.0	1,25	0.14	0.64	80.0	00.0	0.05	1.54	0.02	0.05	00.0	0.42	0.18	0.51	0.04	60.0	00.0	0.83	0.10	1.45	00.0	0.34	0.29	60.0	0.02	0.40	60.0	61.0		000	60.0			000	1.43	0.16	1.71	0.42
	D) CONSUMED	!	0	0	0	χ'n	9 4			9	ŝ	5.	0•	٦.	6	٦.	σ.	2.	~	0	4.	0.55	Ĵ,	0.04	?•	ς.	9	c (د	าน	0.63	4	3	0	æ ·	~; (v	•	•	• 0	• •	. 4		α	, c	7	œ
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-	3	M S	0.53	•	0.01	•	• •	•	•	00.00	•	•	•	•	٠.	0.05	ŝ	•	•	•	•	0•1×	•	•	•	•	•	•	•	00.00	•	62.0	•	•	•	0.09	•	•	•	•	•		•	•	0.16	•	
	1SUME D	à.	<u>.</u>	0.30	0.31	14.0	5 0	0.13	0.15	1.00	1.50	0.41	0.65	2.20	0.24	0.12	3.94	0.80	0.05	0.04	C.42	0.11	0.05	0.10	0.11	o.1€	0.17	ر. د ر		CO• 0	27.0	0.46	0.17	0.07	1.14	7:1	0.00	97.0	0.0	77.0	1.46	1.16	00.0	0.86	0.65	020	1.54
	USE (MGD) I CON	WATE	4	Š	1.57	> -	→ X	_	X	~	ţ	N	7	Υ.	ς.	4	۲.	2	4	Ċ	~	۲.	٠.	15.0	Š	~	α;	œ, ι	າ:	. n	70.7	9	0.89		5.66	6.14	5.34	700	200	7.47	7.33	5.96	00.00	^	. 7	9	14.50
() ;	DOMESTIC D	G v ALL	7.46	3	1.57	• -	· x	9	æ	2	7.44	.5	3.76	ب	'n	4		O -	4	Ž	٠	υ,	`	ů.	Ĵ	~	10 :	သွာင	າເ		70-7	ှင္	∞	٣,	ō,	નું '	• •	• ^	. 0	• 4	, ~	3	0	2		9	3
		S)	00.0	0.00	00.0	00.0	00.0	20.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	0.00	00.0	0.0	00.0	0	00.0	0	00.0	00.0	0.00	00.0	00.00	00.0			00.0	00.00	00.0	00.0	00.00		•	•	•	•	00.0	0		0	•	0
SELF-SUPPLIED	COUNTY POPULATION	(THSNDS)	τ, τ	10.3	10.	T • 7	37.3	4.0		41.3	47.6	14.4	26.1	116.3	12.0	2.7	161.4	٠	ر. م	٤,5	25.1	4 .	4 .	4 • 3	4•1	6.11	ν. 4.	9.75	0 T 3	0.4°	27.4	25.1	7.7	3,1	45°3	0.00 0.00 0.00	200	•		t C	7 4.3	37.7	0.0	28.4	m	C	9*96
S	_	COUNTY	ALACHUA	TAKFK	6AY	EXAUTOXU EXTXALD	SAN	CALIDON	CHAMLOTTE	CITHUS	CLAY	CULL 1ER	COLIMBIA	() A U.F.	DE S010	i) I x I E	DUVAL	ESCAMBIA	FLAGLER		S GADSUEN	GILCHRIST	GLADES	GULF	HAMILTON	HAKDEE	TE NORY	HEANANDO	HIGHLANDS	HILL JBUKUUGH	INDIAN RIVER		JEFFERSON	LAFAYETTE	LAKE	י יי יי יי	ר ה מא ה גיא	- 12501	MADINON	MANATER	MAN	MARTIN	MONRUE	NASSAU	OKALUOSA	OKFFCHOHFF	OKANGE

TABLE 5.--RURAL WATER USE IN FLORIDA, BY COUNTIES, 1980--CONTINUED

	CONSUMED		2,19	2.61	3.05	1.07	76.4	1.16	1.19	1.74	0.31	0.75	1.74	1.05	1.49	0.42	0.23	1.88	0.19	82°C	0.27		101.96
	ALL USES(MGD) WITHDRAWN C	LL WATER	5.52	11.82	7.71	3.39	16.00	5.30	4.91	3.92	0.88	1.64	13.13	2.57	2.74	1.09	0.61	6.25	0.74	1.01	1.03		310.35
	ALL U	GW A	3,73	11,28	7.71	3,39	16.00	5.03	4.81	3.50	0.77	1.59	13.01	2.57	2.74	16.0	0.57	5.57	0.71	0.93	96.0		290.11
		NS	1.79	0.54	00.0	0.00	00.0	0.27	0.10	0.42	0.11	0.05	0.12	0.00	00.0	0.12	0.04	0.68	0.03	0.08	0.07		20.24
INDED	D) CONSUMED		1.81	1.08	1.97	19.0	2.16	0.54	0.26	0.74	0.20	0.56	0.32	0.68	1.20	0.25	0.14	0.76	0.05	0.15	60.0		29.47
100-1006	USE (MGD)	L WATE	1.81	1.08	1.97	19.0	2.16	0.54	0.26	0.74	0.20	0.56	0.32	0.68	1.20	0.25	0.14	0.76	0.05	0.15	60.0		29.47
BI COUNTES 1980CONTINUED	LIVESTOCK USE(MGD) WITHDRAWN CO	GW AI	0.02	0.54	1.97	19.0	2.16	0.27	0.16	0.32	60.0	0.51	0.20	0.68	1.20	0.13	0.10	90.0	0.02	0.07	0.02		39,33
ز آ	_	MS	1.79	0.54	00.0	00.0	00.0	0.27	0.10	0.42	0.11	0.05	0.12	0.00	00.0	0.12	0.04	0.68	0.03	¥0.0	0.07		20.14
	CONSUMED		0.38	1.53	1.08	0.40	2.76	0.62	0.93	1.00	0.11	0.19	1.42	0.37	0.29	0.17	60.0	1.12	0.14	0.13	0.18		65.24
	DOMESTIC USE (MGD) WITHDRAWN CO	LL WATER	3.71	10.74	5.74	2.72	13.84	4.76	4.65	3.18	0.68	1.08	12.81	1.89	1.54	0.84	0.47	5.49	69.0	0.86	0.94		250.88
	DOMESTIC WITHDRAW	GW A	3.71	10.74	5.74	2.72	13.84	4.16	4.65	3.18	0.68	1.08	12.81	1.89	1.54	0.84	24.0	5.49	69.0	98.0	0.94		250.78
G		NS.	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0		0.10
ELF-SUPPLIE	COUNTY POPULATION	(THSNDS)	24.7	68.0	57.4	27.2	138.1	34.7	25.5	31.6	5.5	10.7	85.4	18.9	15.4	0 • 8	6.4	36.6	6.2	4.8	χ •		1953.6
Ñ	_	COUNTY	OSCEOLA	PALM BEACH	PASCO	PINFLLAS	POLK	PUTNAM	ST. JOHNS	ST. LUCIE	SANTA ROSA	SARASOTA	SEMINOLE	SUMTER	SUMANNEE	TAYLOR	NOINO	VOLUSIA	WAKULLA	WALTON	WASHINGTON	<u>.</u>	STATE TOTALS

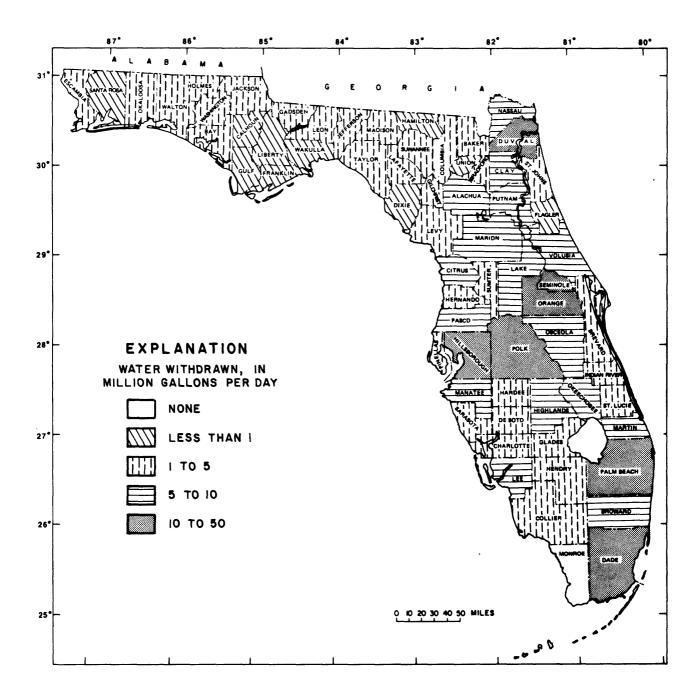


Figure 10.--Rural domestic and livestock water use, by counties, 1980.

Industrial Self-Supplied

Industries in 16 counties withdrew 732 Mgal/d, or 94 percent of the total freshwater used in 1980, for industrial supply. Industries in the remaining 51 counties used less than 10 Mgal/d. Polk County had the largest industrial water withdrawal, 209 Mgal/d, and six counties reported none.

Industrial self-supplied water use was computed from a canvass of more than 300 industries. The amounts of fresh and saline water withdrawn by industry and the total amounts consumed are given in table 6. The industrial water use is reported by counties, Water Management Districts, and hydrologic units on an annual and monthly basis in million gallons per day for the seven major water using industries in the State (limerock mining, pulp and paper processing, chemical products, phosphate mining, citrus processing, food processing, and air conditioning). Smaller industries using water have been combined under the heading "Other" in this report.

Source and Reliability of Data

Freshwater withdrawn by industries was reported as follows: 927 Mgal/d in 1970, 940 Mgal/d in 1975, 922 Mgal/d in 1977, and 781 Mgal/d in 1980. The peak industrial use was in 1975 but has steadily declined since, with the largest decline in 1980. This decline has been caused by industries becoming more water conscious and by recycling water, where practical, instead of a one-time use as before.

The water-use data were obtained by a canvass of industries which supply their own water. Their records were considered reasonably reliable. Water used by some of the industries that do not keep water-use records was estimated by comparing them with similar industries which keep records, either utility bills for metered pumps or records of their own self-supplied water.

Only the water used by industries that supply their own water is shown in table 6 and figure 11. The table and figure do not show the amount of water (224 Mgal/d) furnished by public supplies for industry, including commercial and air conditioning of public and private buildings.

Water Withdrawn

The total quantity of freshwater withdrawn by self-supplied industries has declined since 1975 by 158 Mgal/d and saline water has declined by 6 Mgal/d, from 63 Mgal/d to .57 Mgal/d. The total decline of 164 Mgal/d represents a decline of 35 Mgal/d for limerock mining, 15 Mgal/d for pulp and paper processing, 76 Mgal/d for phosphate mining, 27 Mgal/d for citrus products, 55 Mgal/d for food processing, and 51 Mgal/d for air conditioning and other industries. One industry, chemical products, showed an increase of 95 Mgal/d. Along with the decreased use of freshwater, the industrial use of saline water has also decreased from 132 Mgal/d in 1970, 63 Mgal/d in 1975, to 57 Mgal/d in 1980. The increase in numbers and expansion of industries has generally kept pace with the population, but many of the

TABLE 6.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, BY COUNTIES, 1980

WATER USE BY MAJOR CLASSIFICATIONS (MGD)

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A/C	•		20	9	0	4.	0	0	0	0	0	0	٠Ņ	0	0	7	٥.	•	0	0	0	9	0	•	0	~	•	•	ď	਼	٠,	٠,	•	•	3	•	•	•	•	•	٦.	٩.	•	•	•	•	•	•
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αz		00.0	9	0	0	0	9	0	0	0	0	0	0	0	•	9	N	•	•	٠.	٠,	٠,	0	٥.	•	•	•	٠.	r,	٠.	æ	٠.	•	٠,	•	•	• ·	•	9	਼	•	•	•	•	•	•	•	•
ALL FRESH	4.7	• •	1.48	•	•	1.19	•	•	•	•	2.33	•	•	0.53	•	64.29		•	•	•	•	•	'n	69 .64	•	•	31.60		•	90.0	•	•	•	00.0												4.62	•	•
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GROUND W.	2	0.30	*	7	0.24	٦.		00.0	•	•	3	N	19.73	0.53	4.	45.29	34.47	00.0	0.01	0.14	90.0	•	•	35.82	•	•	•	0.95	20.54	90.0	1.07	0.84	0.05	00.0	11.18	4.09	11.60	0.62	0.33	•	~	1.57	7	00.0	-	4.62	٦.	2
COUNTY	_	RAKER	ВАУ	BRADFURD	BREVARD	BROWARD	CALHOUN	CHARLOTTE	CITRUS	CLAY	COLLIER	COLUMBIA		DESOTO	DIXIE	DUVAL	ESCAMBIA	FLAGLER	FRANKLIN	GADSDEN	GILCHRIST	S GLADES		HAMILTON	HARDEE	HENDRY	HERNANDO	HIGHLANDS	HILLSBOROUGH		INDIAN RIVER	JACKSON	EFFERS	LAFAYETTE	LAKE	1 L	יר ה ה	LEVY	LIBERTY	MADISON	MANATEE	MARION	MARTIN	MONROE	NASSAU	OKAL00SA	OKEECHOBEE	ORANGE

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TABLE '6.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, BY COUNTIES, 1980--CONTINUED

	OTHER	0.70	1.75	0.38	94.0	1.84	2.03	0.01	0.02	10.89	0.10	0.42	0.03	0.14	0.03	00.0	0.05	0.81	0.74	0.04
	A/C	00.0	3.02	0.00	0.00	0.00	0.00	0.00	0000	0.00	000	0.00	0.00	0.00	0.0	000	0.00	0.00	0.00	00.0
(MGD)	F000	0.00	0.92	0.00	0000	2.28	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.56	0.00	000	0.04	0.00	00.0	00.0
CLASSIFICATIONS	CITRUS	00.0	00.0	15.45	0.20	12.22	00.0	00.0	0.38	00.0	00.0	2.88	0.01	00.0	00.0	00.0	00.0	00.0	00.0	0.00
CLASSIF	PHSPHT	00.0	00.0	00.0	00.0	129.28	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	0.00	0.00	00.0	0 • 0
MAJOR	CHEML	00.0	00.0	00.0	0.23	62.19	3.70	00.0	00.0	7,63	00.0	00.0	00.0	00.0	00.0	00.0	0.23	00.0	00.0	00.0
N USE BY	PULP&	00.0	00.0	0.00	00.0	0.00	34.50	00.0	00.0	00.0	00.0	00.0	00.0	00.0	51.02	00.0	00.0	00.0	00.0	0.00
WATER	LM RCK	00.0	00.0	00.0	00.0	0.30	00.0	00.0	1,65	00.0	00.0	00.0	1.10	00.0	00.0	00.0	0.01	00.0	00.0	00.0
	MED SAL INE	00.0	0.02	00.0	00.0	00.0	00.0	00.0	0.00	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0
	ER CONSUMED INE FRESH SALIN	0.14	09.0	15,83	68.0	169.75	40.23	0.01	0.27	14.68	0.10	2.34	1.14	0.14	0.14	00.0	0.31	0.31	0.33	0.03
	WATER SALINE	00.0	3.02	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0
(O)	ALL																			
RAWN (M			00.0	00.0	00.0	00.0	00.0	00.0	00.0	0000	00.0	00.0	00.0	00.0	00.0	00.0	0.00	00.0	00.0	00.0
WATER WITHDRAWN (MGD)	SURFACE WATER	00.0	0.92	00.0	00.0	00.0	21.00	00.0	0.00	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0
WAT	VATER	00.0	3.02	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0
	GROUND WATER	0.10	1.75	15.83	68.0	208.71	19.23	0.01	2.05	18.52	0.10	3.80	1.14	0.40	51,05	00.00	0.33	0.81	0.74	0.04
	COUNTY	OSCEULA	PALM BEACH	PASC0	PINELLAS	POLK	PUTNAM	ST. JOHNS	ST. LUCIE	SANTA ROSA	SARASOTA	SEMINOLE	SUMTER	SUMANNEE	TAYLOR	ONION	VOLUSIA	WAKULLA	WALTON	WASHINGTON

52.71 210.55 194.98 194.35 43.40 10.31 18.92 113.49

3,36

138.20 15.24 781.33 57.48 467.13

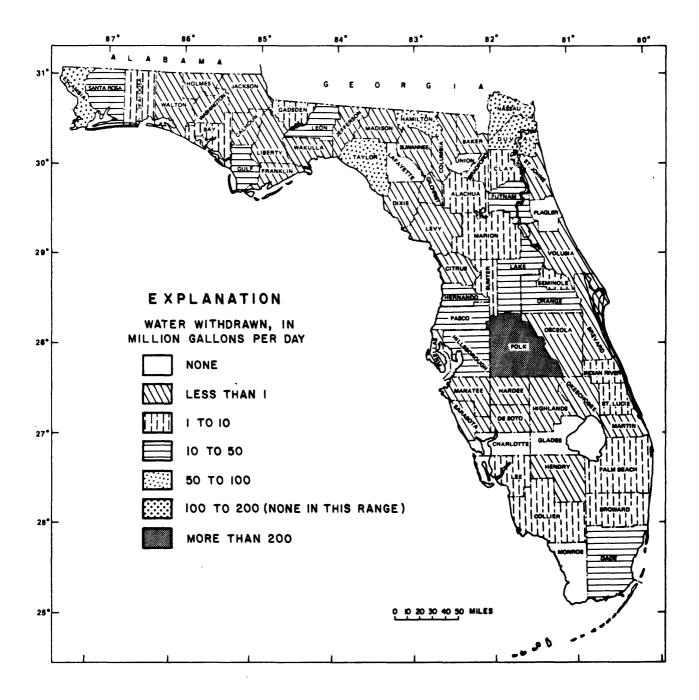


Figure 11.--Industrial self-supplied freshwater withdrawn (excluding thermoelectric power use), by counties, 1980.

industries in Florida are becoming more efficient in their use of freshwater. For example, many industries have constructed holding ponds, cooling towers, and canals in order to recycle freshwater, replacing only the amount of freshwater consumed to produce their products. The total fresh and saline water withdrawn, thus, has declined.

Polk County with 209 Mgal/d by far exceeds the next largest industrial freshwater user which is Hamilton County with 70 Mgal/d of use. Six counties that used more than 50 Mgal/d, withdrew 508 Mgal/d or 65 percent of the total 781 Mgal/d used by all 67 counties. Six counties that did not have industries withdrawing 5,000 gallons per day (the minimum accepted for reporting) are shown as zero water use in table 6.

Consumptive Use

The consumptive use of freshwater by self-supplied industries is estimated as 467 Mgal/d or 60 percent of the total freshwater withdrawn from the source in 1980. The reuse of water has increased consumptive use from 27 percent in 1975 and 32 percent in 1977, and the amount they have returned has decreased along with their decreased withdrawal. The water quality may have been changed to the extent that reuse would require treatment or additional treatment. The quality change in chemical, bacteriological, or temperature of the water resulting from reuse could reach a point where water quality could become more of an environmental concern than the quantity of water used.

Irrigation Self-Supplied

In 1980, irrigation was the largest user of freshwater, 2,997 Mgal/d or 41 percent, of all the reported freshwater use. Also, irrigation has a consumptive use of 1,530 Mgal/d including an estimated 18 Mgal/d from conveyance loss. This total amount exceeds the consumptive use of all other uses combined.

The acreage irrigated for each type of crop by counties is shown in table 7, and the acreage for farm and grove land irrigated is shown in figure 12. The total of 1.59 million acres irrigated in 1970 increased an average of 45,000 acres per year to 2.04 million acres reported under irrigation in 1980. Of the total land irrigated in 1980, 89 percent was for citrus, truck farming, pasture, and sugarcane, and 11 percent was for tobacco, corn, watermelons, all other types of crops, nurseries, and golf courses.

The 16 counties where pumpage for irrigation was greater than 50 Mgal/d represent an aggregate use of 2,502 Mgal/d or about 83 percent of the total (2,997 Mgal/d) used statewide for irrigation. The four counties reporting the largest irrigation use were Palm Beach, 614 Mgal/d; Indian River, 278 Mgal/d; Hendry, 244 Mgal/d; and St. Lucie, 231 Mgal/d. Nineteen counties reported irrigation of less than 1 Mgal/d. Of all the water used for irrigation, 53 percent was ground water and 47 percent was surface water.

TABLE 7.--IRRIGATION WATER USE IN FLORIDA, ACRES IRRIGATED BY COUNTIES. 1980, IRRIGATION BY CROP TYPE (ACRES IRRIGATED)

TOTAL	19655 711 1724 475	71680 19540	2654 13589	2115	39500	52750	43085	1045	865	4050	0	4617	20	3	3200	3266	189100	0100	43952	067	92656	21574	5237	75932	20300	205	6155		05/5	12487	58500	117	2,7	543	44656
ОТНЕЯ	6708 100 1724 100	1000 5990	2424 2139	1185	4500	15500	1945	154	450	0	0	975		0	381	495	1100	6600	5102	215		14475	206	1582	4800	452	1810	0	2780	2722	3000	117	04	-	1600
WATER-	1893 0 0	30	80 1500	300	00;	0 4 0	0002	650	00	0	0	0 10	005	0	170	1500	0 00	003	200	50	0	119	2100	1000	0	0	320	0	250	350	0	0	0 (-	00
CORN	4500 0 0 60	00	150 300	250	0 (430 0	4000	165 C	390	0	0	1970	000	c	1040	30	C	00	100	125	650	6722	1075	00	0	20	3035		85	3000	1	0	0 (0	00
TOBACCO	678 15 0	၁ 0	00	00		164 0	0,	ٽ د	0	0	0	12	•	0	1305	0	00	o c	0	0	0	20	2007		0		105	- 1	7.70	- c	0	0	0	-	00
SUGAR	0000	00	00	00	000	- 0	0 :	0 0	0	0	0	၁ (טטטכו	ī S	0	0	41000	o c	0	0	0	0	o c	0	0	C	0	0	0 •	-	9009		0 (00	00
PASTURE	1781 0 0 100	3500	0 1600	200	12000	75.0	1500		0	0	0	200	340	0	525	2000	100000	000	1000	0	41088	238	620 400	2000	3000	0	885	0	20	5500 275	2000	0	0 (543	21400 1876
TRUCK FARMING	3995 596 0 215	150 7650	0 4050	80	16000	30000	2640	c) J	4050	0	1550	2000	0000	62	2640	15000	0 0	11550	100	800	0 (5 C	5350	7500	0	0	0	105	10450	2500	0	10	0 00	12180
CITRUS	100	10500	0007	100	7000	0 0 0 0 0 0 0 0	31000	0 0	c	c	0	06	2 0	0001	0	26000	32000	1800	26000	0	53390	0	0 0	60000	2000	0	0	0	0	9000	42000	0	0	0	3500 29000
COUNTY	ALACHUA BAKER BAY BRADFURD	BREVARD BROWARD	CALHOUN CHARLOTTE	CITRUS	COLLIER	COLUMBIA	DES010	DIXIE	UUVAL FSCAMHIA	FLAGLEM	FRANKLIN	GADSUEN	GILCHKIST	GULF	HAMILTON	HARDLE	HENDRY	HEKNANDO LIGHANDO	HILLSHOROUGH	HOLMES	INDIAN RIVER	JACKSON	JEFFERSON AFAVETTE	AKF	LEE	LEON	LEVY	LIBERTY	MADISON	MANATEE	MAKTIN	MONRUE	NASSAU	OKALOOSA	OKE-CHOBE- ORANGE

TABLE 7.--IRRIGATION WATER USE IN FLORIDA, ACRES IRRIGATED BY COUNTIES, 1980, IRRIGATION BY CROP TYPE (ACRES IRRIGATED)---CONTINUED

TOTAL	10536	542500	22755	4200	93915	17736	26900	97900	1339	9722	12213	A575	18748	88	522	6128	C	12267	c	2041403
OTHER	216	12500	1240	3700	4165	736	3300	1100	828	4192	1040	370	5878	0	20	3128	0	11772	0	155875
WATER- MELONS	250	0	400	0	200	0	0	0	0	250	0	2000	1590	0	0	0	0	0	0	50659
CORN	0	0	0	0	20	1000	2000	0	510	400	260	250	0069	0	0	0	0	0	0	49207
TOBACCO	150	0	0	0	0	0	0	0	0	0	0	0	1870	88	185	0	0	0	0	6782
SUGAR	0	414000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	473000
PASTURE	2500	20000	200	0	1400	9500	200	20000	0	2000	2000	300	1860	0	0	100	0	495	0	488276
TRUCK FARMING	420	00065	615	0	800	6000	21000	800	0	1680	3913	4655	920	0	320	2400	0	0	0	237024
CITRUS	7000	1 7000	20000	200	87000	200	100	76000	0	1200	2000	1000	0	0	0	200	0	0	0	610580
COUNTY	OSCEOLA	PALM BEACH	PASCO	PINELLAS	POLK	PUTNAM	ST. JOHNS	ST. LUCIE	SANTA ROSA	SARASOTA	SEMINOLE	SUMTER	SUMANNEE	TAYLOR	CNION	VOLUSIA	WAKULLA	WALTON	WASHINGTON	& STATE TOTALS

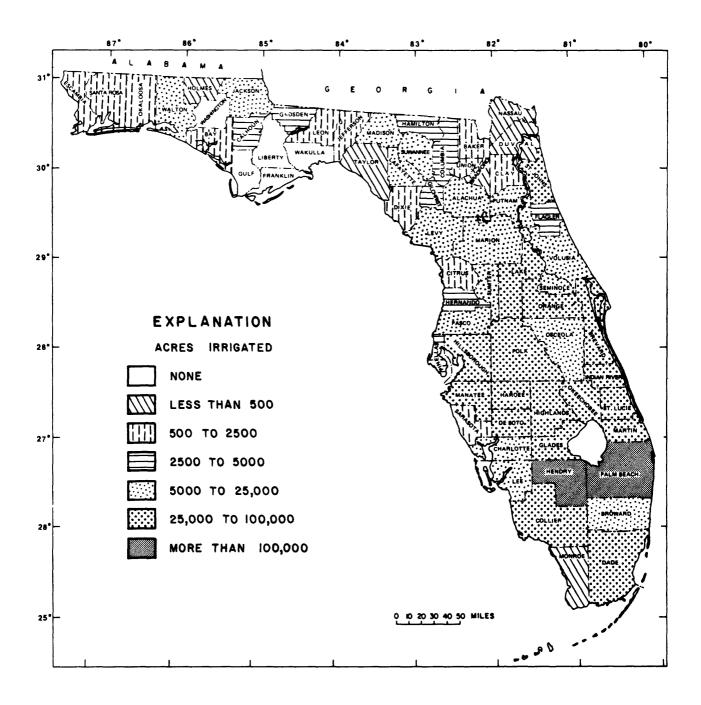


Figure 12.--Irrigated acres of farm and grove land, by counties, 1980.

Data on irrigation by counties also includes annual and monthly data on amounts of freshwater use (table 8). Monthly amounts were not available for many counties, so where the same amount appears for each month, it is an average amount—not the actual amount of water withdrawn per month.

Source and Reliability of Data

Estimates of water used for irrigation of crops during 1980 were made by water-use specialists from each of the five Water Management Districts and by U.S. Geological Survey hydrologists. The estimates were based on information obtained by personal communication with local, county, and State representatives of agricultural agencies, and from some grove owners and farmers. Reflected in the 1980 inventory of irrigation is a new style of timer to register pumping time that was installed on the pumps at many irrigation sites. These sites were called "benchmark farms" and were used to determine not only the amount of water used for a particular type of crop, but to provide a better estimate of the total water used for the same type of crops on farms within the area. As the amount of water applied is directly related to rainfall and to other factors such as sunlight, wind, cloud cover, temperature, economics, and man, the estimates of actual irrigation required to meet the optimum crop requirements made the collection of good data more difficult. Even though the actual irrigation reported for each farm or grove may be estimated high or low, the overall amount reported for each county was assumed to be of acceptable accuracy and significantly better than reported in former years.

Water Withdrawn

Irrigation increased an average of 159 Mgal/d per year from 1970 to 1975, leveled off to an increase of only 2.5 Mgal/d per year to 1977, and then increased about 42 Mgal/d per year from 1977 to 1980 for a total of 2,997 Mgal/d reported in 1980. Even though thermoelectric power production uses more total water (fresh and saline), it uses an average of 62 percent less freshwater than the 2,997 Mgal/d withdrawn for irrigation. Water used for irrigation does not indicate a trend for the amount applied per acre each year, which depends on rainfall during the growing seasons, but primarily represents an increase of land irrigated over the years. Irrigation by counties in 1980 is shown in table 8 and figure 13. Included in the amount of water withdrawn from the source is the conveyance loss, if any, in addition to the amount applied. On land where the actual pumpage is not measured or metered, the amount of irrigation applied to each type of crop was determined by multiplying the acreage times the number of irrigation applications during the 1980 growing season, times the depth in inches for The results of this computation were divided by 12 to each application. obtain acre-feet for the period as reported in table 8. On smaller farms or groves, irrigation is estimated where no records exist. These estimates are made from records for farms or groves in the area irrigating the same type of crop. The amount of irrigation varies greatly with rainfall, types of crops, farming practices, soil types, source and cost of water, and so forth. In general, vegetables and sugarcane receive the most irrigation and pasturelands the least. On the average, for all types of irrigation, 19.7 inches of water was applied in Florida during the growing seasons in 1980. The average amount of annual application has varied: 17.4 inches in 1970, 20.9 inches in 1975, and 20.0 inches in 1977.

TABLE 8.--IRRIGATION WATER USE IN FLORIDA, BY COUNTIES, 1980

	EY CONSUMP SS USE		000		c•0 000	0.00	900 51.40	000	67. 000	67.6 000	000	000	000 26.79	0 000	000 46.	000 23.0	0 000	000	000	000	000	000	1.18	57 88.04	0 00	0 00	92 OO	000 119	00	0 51	C	000	950 92.	000	000		18.101		000	000	000	000	000	000 43,46	000	000 0.39	000 0.11	597 16.34	
WITHDPAWN (MGO)	ALL CONVEY		1 635		5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	0.059	5.761		0 657	6	4.166 0	0 960	0 0 756	933 0	0 584 0	.340	u 062•	.375	.298	.071	000	6.289 n.	1.197	3	000•	0 269.0	38,908	533 n	3,969	563 n	2.882	0.256 0	œ.	.465	0 627	2/0	0 017.9	0 747	0 250	000	0 290	.595	0 474 0	934 0	0.486	0 068	124 0	424	
TOTAL WATER	GROUND WATER		10.440	•	າ	• •	8.63	9	1.53		3.93	0	47	. 75	vo	33,313	0.174	0.121	966.0	4.071	0.000	0.241	0.960	17.414	000.0	ċ	ĸ.	109.590	ë.	75.847	ċ	0.072	64.058	70106	0.684	•	30.300	•	•	00000	•	66.6.49	18.500	32,119	0.486	0.390	0.124	70.815	,
	SURF WATER	•	0.00	֓֡֜֜֜֜֜֜֜֓֓֓֓֜֜֜֓֓֓֓֜֜֜֜֓֓֓֜֜֜֓֓֡֓֜֜֜֓֓֓֜֜֜֓֡֡֓֜֜֜֓֡֡֡֓֜֜֜֡֡֡֓֜֜֜֡֡֡֡֓֜֜֜֡֡֡֡֡֡	•	•	•	•	•		•	•	3.478	0.180	2.688	1.027	0.116	0.255	1,303	00000	0	•	0.237	•	0.00.0	•	Ċ	•	ö	11.716	2.183	ċ.	•	•	0.045	•	•	•	•		7	•	6	8		0	•	9	
	CONSUMP USE	,	12611	1 6	100		57564	16350	1675	10634	(*)	1227	30005	_	œ	25765	312	450	2321	3432	0	3	133	59		758	30063	351	3465	57326	57946		103818	11543	749	⊣ (26102	> n	2322	0	1173	7346	16353	866) N	(1)	N	0	
./YR)	CONVEY	•	-	÷ •	- 0	,	1008	0	0	0	c	c	0	0	C	0	C	0	0	c	0	C	0	11004	c	0	0	0	0	c	c ·		23460	•	c	-		· c	: C	: c	· C	· C	c	c	c	0	C	1788	,
DRAWN (AC-FT/YR)	ALL WATER	ç		1	v	0	185623	48808	1855	27985	4665	1227	97373	1045	100318	S	355	2	57	S	0	7042	_	139100	0	781	43570	272713	4445	0	91	287	311620	16834	816	0077	5000	96.46	2362) C	1195	73455	21807	155581	544	437	139	92300	,
WATER WITHO	GROUND WATER		1033	701	7 \ 7	00	177644	36606	1723	25185	4405	1166	93478	843	97308	37305	195	135	1114	4559	0	270	1075	19500	0	049	43570	122721	4445	84935	79170	81	71734	1021	766	7000	7,5057	96.76	1880) C	1015	02727	20717	35968	544	437	139	79300	
TOTAL	SURF WATER		1001	4004	505 605	01:	1979	12202	132	2800	260	61	3895	202	3010	1150	130	285	1459	0	0	6772	565	119600	0	141	0	149992	0	13120	2445	206	239886	7202	50	0000	7940	7	46.8	0	180	735	1090	119613	•	0	0	13000	
	ACRES IRRIGATED		11000	, ,	52.1	£ 7.0	71680	19540	5654	13589	2115	200	39500	2625	. 52750	43085	1045	124	865	4050	0	4617	2962	92300	0	3200	32665	189100	3510	98200	43952	064	95958	41212	1498	1020	20867	1 0 0 0	6155	•	5750	33314	12487	58500	117	20	543	25100) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	COUNTY		A		0001	BRAUFURU	BREVARD	BHOWARD	CALHOUN	CHARLOTTE	CITRUS	CLAY	COLLIER	COLUMBIA	DADE	0ES010	DIXIE	DUVAL	ESCAMBIA	FLAGLER	FRANKLIN	GADSUEN	GILCHRIST	GLADES	GULF	HAMILTON	HARDEE	HENDRY	HERNANDO	HIGHLANDS	HILLSBOROUGH	HOLMES	INDIAN RIVER	JACKSON	CEFFERSON		ינו - ער א	- L	\ \ \ \ \	LIBERTY	MADISON	MANATER	MARTON	MARTIN	MONROE	NASSAU	OKALOOSA	OKFFCHORFF	

TABLE 8.--IRRIGATION WATER USE IN FLORIDA, BY COUNTIFS, 1980--CONTINUED

		TOTAL	TOTAL WATER WITHD	HDRAWN (AC-FTZYR)	/YR)			TOTAL WATER	ER WITHDRAWN	(MGD)	
COUNTY	ACRES IRRIGATED	SURF WATER	GROUND WATER	ALL WATER	CUNVEY LOSS	CONSUMP USE	SURF WATER	GROUND WATER	ALL WATER	CONVEY	CONSUMP USE
OSCEULA	10536	5494	20150	55644	0	4254		17.994	20,221	000.0	070.7
PALM BEACH	542500	625953	61905	687858	C	470328		55,281	614.230	00000	420.003
PASCO	22755	870	21605	22475	0	13935		19.293	20.070	0.000	12.444
PINELLAS	4200	520	9190	10310	0	3093		8.742	9.207	0.000	2.762
POLK	93915	4159	57126	61255	0	58804	3,687	51.014	54.701	0.000	52.512
PUTNAM	17736	4065	36583	40648	0	2046		32,669	36.299	0.000	8.400
ST. JOHNS	26900	0	33088	33088	0	33088		29.548	29.548	00000	29.54R
ST. LUCIE	00626	204606	54389	528995	0	73583		48.569	231.283	0.000	65.710
SANTA HOSA	1339	236	919	915	C	816		0.604	0.814	0.000	0.729
SARASOTA	9722	465	22830	23295	0	19335		20,387	20.802	0.000	17,266
SEMINOLE	12213	1174	26463	27637	336	18658		23,631	24.680	0.300	16.662
SUMTER	8575	375	18295	18670	0	14189		16,337	16.672	000.0	12.671
SUWANNEE	18748	1365	8045	9410	c	9230		7.184	8.403	000.0	8.242
TAYLOR	88	6	25	34	c	31		0.022	0.030	000°u	0.028
UNION	522	52	80	132	0	126		0.071	0.118	00000	0.113
VOLUSIA	6128	6742	19369	26111	0	19532		17,297	23,317	00000	17,442
WAKULLA	0	0	0	0	0	0		000.0	000.0	000.0	000.0
WALTON	12267	1191	0606	10281	С	9237		8.117	9.181	000.0	8.249
WASHINGTON	0	0	0	0	0	0		0.00	0.000	00000	000.0
· STATE TOTALS	2041403	1593511	1763075	3356586	39600	1672740	1423.005	1574.426	2997,431	35,363	1511.795

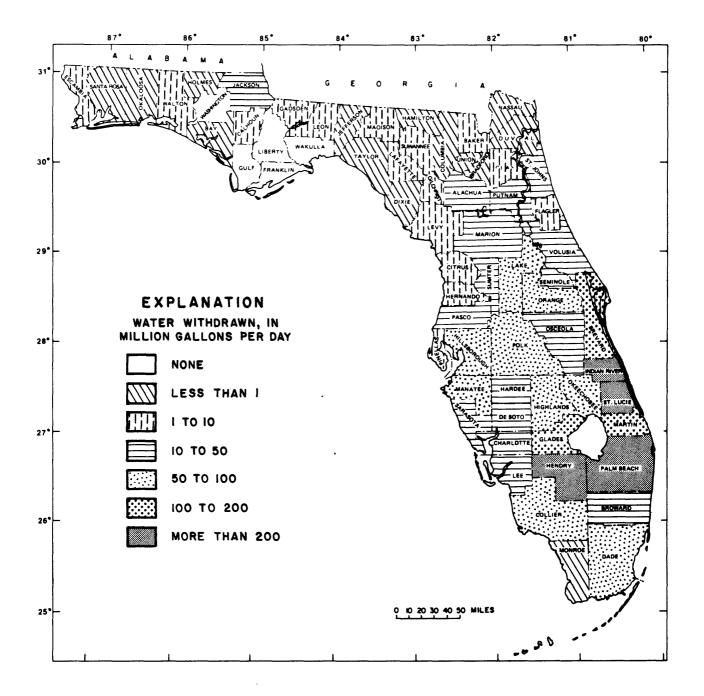


Figure 13.--Irrigation water use (including conveyance losses), by counties, 1980.

In some areas of the State, particularly south Florida, irrigation water is conveyed by open ditches from the source, which may be several miles from the crops. Because of the distance of open ditch, the conveyance loss due to seepage and evaporation is large. This amount must be subtracted from the amount withdrawn to determine the actual amount applied. It is estimated that about 50 percent of this conveyance loss, shown in table 8, is consumed and the remainder is returned to the aquifer for reuse. Thus, the estimated amount of water used for irrigation is the amount withdrawn from the source during the year.

Climatic conditions, particularly seasonal and annual variations in the amount and distribution of rainfall, influence both quantity and distribution of water used for irrigation. Seasonal variation and distributions of rainfall range from 5 inches in the south during December through February to more than 24 inches in southern and west-central Florida during June through August (Hughes and others, 1971). Rainfall records for 1980 ranged widely. Annual rainfall for three gages in the Panhandle of Florida, (Tallahassee, Pensacola, and De Funiak Springs) averaged 58.16 inches while rainfall in the northeast and central areas of the State averaged only 40.72 inches (for Jacksonville, Gainesville, Orlando, and Tampa) or about 18 inches below the long-term average. In the south the average was just slightly above normal at 60.12 inches (for Fort Lauderdale, West Palm Beach, and Loxahatchee). To get the true effect of rainfall on irrigation would require a careful study of weekly amounts during the growing seasons. The below normal amount of rain in the northeast and central area increased irrigation demand. In general, the below normal rainfall in the 28 counties of the northeast and central areas showed an increase in irrigation of 248 Mgal/d between 1975 and 1980; whereas, the 17 counties in the south area with slightly above normal rainfall in 1980 showed a decline of 137 Mgal/d; in the remaining 28 counties in the panhandle with near normal rainfall there was an increase of 25 Mgal/d.

Palm Beach County again reported the largest number of areas irrigated (542,500) and the most water used was, 687,800 acre-feet or 614 Mgal/d. This one county had almost 27 percent of the acres irrigated, and uses more than 20 percent of the total water used statewide for irrigation. Conversely, Franklin, Gulf, Liberty, Wakulla, and Washington Counties did not report more than 5,000 gallons per day used for irrigation (the minimum accepted for reporting) and are shown as zero in table 8.

The Soil Conservation Service (SCS) and other agricultural agencies usually report water use for irrigation on the basis of optimum use for crop requirements determined by Blaney-Criddle or other methods. On a long-term average, the results obtained by the different approaches should be reasonably consistent, although the total quantity of water withdrawn in a year in most cases usually exceeds the optimum use.

Consumptive Use

Consumptive use for irrigation was computed by multiplying the amount of water applied times the consumptive use coefficient estimated for each area. The consumptive use coefficient used generally range from 0.30 to

0.90 of the water used for irrigation (the State average was 0.50). In a few counties the coefficient was 1.00 and in others as low as 0.10. Some of the factors that affect consumptive use are the type of soil, crops, irrigation system and frequency and amounts for each application, along with temperature, wind, and humidity. The total consumptive use for irrigation in Florida in 1980 was estimated to be 1,530 Mgal/d, or about 1.3 million acre-feet per year, which includes about 18 Mgal/d consumptive use from the 35 Mgal/d conveyance loss.

Thermoelectric Power Generation

Water-use data are presented for thermoelectric power generating plants in 30 counties. Included are the amounts of fresh and saline water used by power generating plants in each county for cooling water and other plant uses. The amount of water consumed, both fresh and saline, is computed and reported separately for each county. Even though thermoelectric plants are the second largest user of freshwater, 1,859 Mgal/d in the State, they consume less than 2 percent of the water and return more than 98 percent of the total water used.

Also included is the average annual generation of power in millions of kilowatt hours for each county where electrical power is generated. In 1980, a statewide total of 129.4 billion kilowatt hours of electricity were generated.

Source and Reliability of Data

Estimates of water use for cooling and other plant uses by thermoelectric powerplants were obtained by personal communication with power company officials. This water was largely self-supplied, although small quantities were obtained from public supplies. The water used was based on pumping records or power production records and considered reliable.

In Florida, all the electrical power generated is from thermoelectric plants with the exception of one hydroelectric plant at Chattahoochee. The thermoelectric plants use one of three types of energy: oil, coal, or atomic power to produce electricity. Most of these plants use large quantities of water in producing electricity by passing water once through their cooling condensers. The trend today is for the plants to recycle water in their plants by the use of cooling ponds, cooling towers, and canals. For the plants that have converted to recycle water only, the makeup water is withdrawn from the source.

Florida has 51 active, large thermoelectric power generating plants. Several of these plants are in sparsely populated counties such as the Crystal River powerplant in Citrus County or the powerplant in Wakulla County. These plants use large amounts of water, so the per capita use for all water withdrawn in the county could be misleading. However, in 37 counties, or more than half the counties in the State, no electric power is generated; they depend on their neighboring counties for electrical power.

Water Withdrawn

Most thermoelectric power generating plants in Florida are along the coasts where large quantities of saline or brackish water can be withdrawn from bays or estuaries for once-through cooling with no recycling. Today, some of these plants are also recycling saline water with the use of cooling canal systems.

During 1980, water withdrawn for thermoelectric power production totaled 15,688 Mgal/d which included 13,840 Mgal/d of saline or brackish These powerplants also used 10.4 Mgal/d of freshwater for other purposes such as boiler feed, domestic uses at plants, and irrigation (lawn sprinkling of plant grounds). The total water used by plants for cooling and other purposes is shown in table 9. The freshwater withdrawn for power generation is shown in figure 14. The total saline and brackish water withdrawn for thermoelectric power production including 57 Mgal/d saline water used for cooling by a few other industries is shown in figure 15. As shown in table 9, nearly 100 percent of the water withdrawn in 1980 was for cooling, of which 88 percent was saline water and the remaining 12 percent or 1,848 Mgal/d, was freshwater. The largest ground-water withdrawal for cooling was 79 Mgal/d of saline water reported in Monroe County and 39 Mgal/d of fresh ground water reported for Nassau County. Six counties have thermoelectric power generating plants (Escambia, Jackson, Lee, Polk, Suwannee, and Volusia) that used large amounts of fresh surface water (more than 100 Mgal/d) for generator cooling. The two counties using most water for power generation are Lee, using 486 Mgal/d, and Escambia, using 336 Seven counties (Brevard, Broward, Citrus, Dade, Duval, Hillsborough, and Pasco) all along the coast, used more than 1,000 Mgal/d of saline or brackish water for generator cooling. Of these counties, the largest user was Dade with an estimated 2,200 Mgal/d and Hillsborough with 2,180 Mgal/d. The Dade County thermoelectric power generation water-use data were not available at the time data were compiled in this report; therefore, the amount was estimated from 1978 water-use data.

Power production by thermoelectric power generation plants in Florida during 1980 totaled 129.4 billion kilowatt-hours, which is 226 percent larger than the 57.3 billion reported by Pride (1973, p. 20) for 1970, but 4 percent less than the 134.9 billion reported in 1977. This reduction in kilowatt-hour use was attributed to the gross increase in the cost of electricity and the conservation of use by the consumer between 1977 and 1980.

Consumptive Use

The quantity of water consumed or evaporated by cooling systems of thermoelectric power generating plants is directly related to the quantity of electric power generated. However, the relation between the two varies seasonally with meteorological conditions and also with the type of power-plants and type of cooling system used. No attempt was made to distinguish between quantities of electrical power generated by different combinations of thermoelectric powerplants and cooling systems. Consequently, consumptive use of cooling water was estimated for most plants on the average annual consumption rate of 0.00105 Mgal/d per million kilowatt-hours, or about 1,000 gal/d per kilowatt hour. This amount reported is slightly less

TABLE 9.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA, BY COUNTIES, 1980

OTHER WATER (MGD)

COOLING WATER (MGD)

-			001 150	1 1 1 1 1 1 1 1	! ~	1 1	CHOOL TEN	71 taila	ONT A II	0	AVE ANNITAL
YIVIOU	GROUND WATER	MATER WATER	SURFACE	WATER	Supply	FRESH	FRESH	Suppl Y	I SNOT	<u>V</u> FI.	٠.
	FRESH	SALINE) T	SALINE	j	3 5	S.		FRESH	SALINE	(KWHX10 + +6)
ALACHUA		0.0		0	5	0	0	0		0.0	744
HAKEK	0.0	0.0	•	•	0	0	0	0		_	C
HAY	0.0	0.0	•	403	e.	0	•	•		•	2045
BRADFORD	0.0	0.0		0	0.02	00.0	00.0	00.0		0.0	
BREVARD	0.1	0.0	٠	1409.	•	٦,	9	•		•	7417
BROWARD	0.0	0.0	•	1103.	•	7	0	0		•	ŏ
CALHOUN	0•0	•	٠	0	9	0	0	0		٠	c
CHARLUTTE	0.0	٠	•	•	Ç	•	•	0		•	
CITRUS	0.0	•	٠	1897.	ç	5	0	0		•	8334
CLAY	0.0	0.0	•	•0	9	•	9	Ç		•	C
COLLIER	0.0	0.0	•	0.0	Ç	0	•	•		•	c
COLUMBIA	0.0	0.0	•	•	0	•	9	•		•	
UADE	0.0	0.0	•	2200.	•	•	0	•			41800
DESOTO	0.0	0.0	•		°.	0	٥.	0		•	c
DIXIE	0.0	0.0	0.0	0	0	0	•	•		•	c
DUV AL	3.4	0.0	•	1225.	•	S	٠	٥.		8•3	6230
ESCAMBIA	0.0	0.0	•	•0	0	0	°	٥.		•	3762
FLAGLER	0.0	0.0	0.0	0	ç	0	٠	٥.		•	c
FRANKLIN	0.0	0.0	0.0	•	0	0	0	0		•	c
GADSDEN	0.0	0.0	•	•	0	0	•	0		•	c
GILCHRIST	0.0	0.0	•	•	٠.	٥.	့	•		•	c
GLADES	0.0	0.0	•	•	•	0	•	•		•	C
GULF	0.0	0.0	0.0	•	ç	0	٠	٠		•	c
HAMILTON	0.0	0.0	•	•	00.0	0	•	0		•	c
HARDEE	0.0	0.0	0.0	0.0	°	°.	٥.	٥.		•	O
HENDRY	0.0	0.0	٠	•	0	0	9	0		•	C
HERNANDO	0.0	0.0	•	•	0	0	•	•		٠	C
HIGHLANDS	2•3	0.0	٠	o į	0	٠,	्	9		•	247
HILLSHOROUGH	0.0	0.0	•		00.0	2.2	0	•		0.0	12607
	o (0.0	•	• •	•	•	•	•		•) נכנ
INDIAN KIVEK	10	•	•	•	> <	•	•	•		٠.	770
CACROON	•	•			•	9 9	•	•		• -	- C
SETTENSON AFAVETTE	•	•	•	•	•		•				: •
- AKF				•	?		•	9			c
ا الله : الله الله الله الله الله الله الله الله	0.0	0 0	•		9	9	0	0		•	3430
LEON	4.2	0.0	•	0.0	٥.	•	0	0			1241
LEVY	0.0	0.0		•	0	0	٥.	٥.			C
LIBERTY	0.0	0.0	•	•	٠	°	0	•		:	c
MADISON	0.0	0.0	0.0	•	ိ	9	•	•		•	
MANATEE	0.0	0.0	•	0.0	ੰ	•	ç	့			6119
MARION	0.0	0.0	٠	•	့	•	•	°			c
MARTIN	0•0	0.0	•	0.0	0	0	0	00.0		<u>.</u>	214
MONROE	0.0	79.0	٠	•	•	0	9	~		<u>.</u>	325
NASSAU	39.0	0.0	•	•	•	٠,	•	•		•	7 *0
OKAL 00SA OKFFCHORFF	0 0	0	0 0	0 0	00.0	00.0	00.0	00.0	0.0	0 0	c c
CALLOTEE	> «	> c	•	•	•	•	•	•		٠,	: 7
OKANGE	0 • 0	0.0	22.0	•	•	000	•	•		•	č

TABLE 9.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA,
BY COUNTIES, 1980--CONTINUED

	AVE ANNUAL	(KWHX10**6)	106	3624	5140	2744	1364	570	c	584x	C	C	c	c	744	c	c	4752	372	C	c		129364
	7. 7. 7.	SALINE	0.0	0.0	12.1	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0		103.6
	WATER	FRESH	0.1	0.5	٥•2	0.1	3.8	0.1	0.0	1.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0	1.0	0.0	0.0	0.0		32.8
	PUBL IC	7 7 7	00.0	0.58	00.0	00.0	00.0	00.0	00.0	1.40	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0		3.32
OTHER WATER (MGD)	PLIED	S.W.	00.0	00.0	00.0	00.0	00.0	0.03	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0		0.03
OTHER (MG	SELF-SUPPLIED	30	00.0	0.19	0.26	0.11	0.20	00.0	00.0	00.0	00.0	00.0	00.0	00.0	0.01	00.0	00.0	0.35	0.06	00.0	00.0		7.02
	PUBLIC	11100	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0		0.53
WATER D)	7 + 4 TO	SALINE	0.0	547.1	1339.0	800.0	0.0	0.0	0.0	586.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.2	0.0	0.0	0.0		13760.8
COOLING W	i i	FRESH	0.0	0.0	0.0	0.0	295.0	0.3	0.0			0.0			172.8			154.1	86.7	0.0	0.0		1792.2
3	SELF-SUPPLIED			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		19.0
		FRESH	1.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	•	55.6
) Harris	- NOOS	OSCEOLA	PALM BEACH	PASCO	PINELLAS	POLK	PUTNAM	ST. JOHNS	ST. LUCIE	SANTA ROSA	SARASOTA	SEMINOLE	SUMTER	SUWANNEE	TAYLOR	NOINO	VOLUSIA	WAKULLA	#AL TON	WASHINGTON		STATE TOTALS

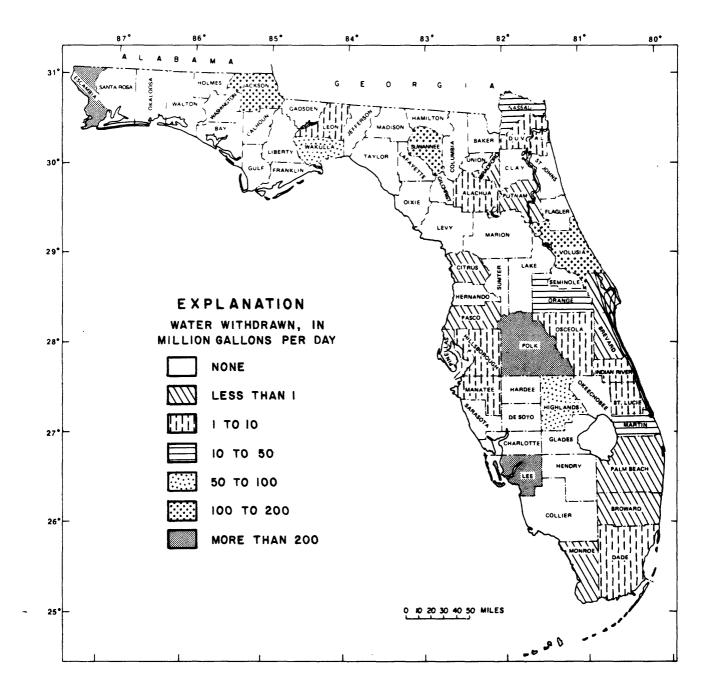


Figure 14.--Thermoelectric power generation freshwater use, by counties, 1980.

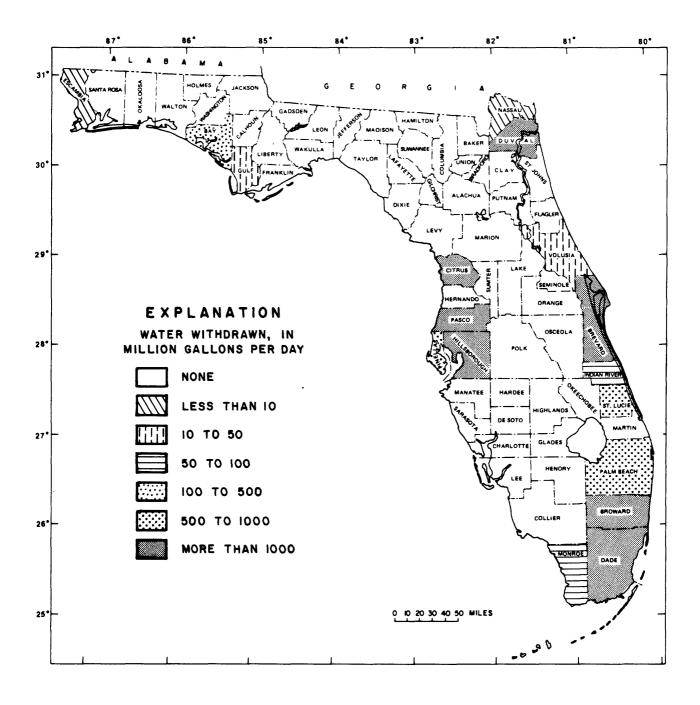


Figure 15.--Thermoelectric power generation saline water use (including 57 million gallons per day used by other industries), by counties, 1980.

than the 0.00127 Mgal/d per million kilowatt hour according to Hughes, 1975 (figs. 3 and 5), but the 32.8 Mgal/d of freshwater and the 103.6 Mgal/d saline reported consumed in 1980 was considered reasonable. The decrease in consumption of 169.6 Mgal/d in 1977 to 136.4 Mgal/d in 1980 reflects the decrease in total power production from 134.9 in 1977 to 129.4 billion kilowatt-hours reported in 1980. Because of differences in the way consumptive use was estimated in earlier years, there may be discrepancies in the quantities consumed in the different years.

MONTHLY WATER USE BY COUNTIES

This section of the report contains monthly amounts of fresh and saline water withdrawn and consumed in each of the 67 counties in the State for each of the five categories of water use. The categories are public supply, rural (self-supplied domestic and livestock), industrial (self-supplied), irrigation (self-supplied), and water used for thermoelectric power production. In using the tables in this section, caution should be exercised because the monthly amounts in some cases were not available. When the monthly amounts shown are the same for each month, they are averages and not actual monthly amounts. These monthly differences are described in each of the five subheadings of categories of use below.

Public Supply

The monthly withdrawals for public supply are probably the most accurate of the five categories of water use, as most public utilities keep adequate monthly records of water supplied to their customers. These monthly amounts, by counties (table 10), show the amounts of fresh surface and ground water withdrawn and total water delivered to the public under the heading "Public Supply" for each county. Also shown is the amount of water supplied each month for agriculture, industry, commercial, and for air conditioning in each county. The monthly amounts were not available from utilities in four of the smaller water-use counties: Citrus, De Soto, Hernando, and Okeechobee. For these four counties, the average monthly, instead of actual monthly, values have been estimated from the annual amount. As the amount of water use in these counties is small, the difference seems negligible.

Rural, Domestic and Livestock

The monthly rural self-supplied water use for each county is shown in table 11. The rural domestic water use has been computed, as described before, by multiplying the average per capita use for each area times the remaining population after the number of people served by public supplies has been subtracted from the population. As many of the smaller utilities keep monthly records of amounts pumped, but not the number of people served, the rural monthly data were not calculated for 45 counties. Also, the range of rural self-supplied water between the peak use month and the minimum use month is generally small. Therefore, the average monthly value shown in table 11 seemed to be reasonable when compared to the actual values for other counties. The counties may be identified as they all show

TABLE 10.--PUBLIC SUPPLY WATER USF IN FLORIDA, MONTHLY, HY COUNTIES, 1980

	WATER		AWN		ATER	DELIVERED (MGD)	RY USE	
		(1000)	1 1	PUBL IC	AGRIC-	OUNI	!	Υ v
COUNTY ALACHIA	S W	M.S	TOTAL	SUPPLY	ULTURE	STRY	ERCIAL	CNDING
NAU	S		5.7	66.8	0	6	•	°.
FEB	14.90	00.0	14.90	8.51	00.00	0.58	5.81	0
745	_	•	~	3x.4	0	•	•	0
APK	_	•	_	12,33	0		•	0
MAY	O.	•	o.	◂	0	•		0
とつつ	7	•	7.6	10.07	00.0	0.70	•	00.0
שוור	7	•	7.7	0	0	•	6.87	0
AUG	7	•	7.7	10.18	0	•	•	0
SEP	0	•	4.0	_	0	•	•	0
0CT	0	•	0.5	_	0	•	•	C
>02	ᠫ	•	o.	0	0	•	7.55	0
DEC	15,31	•	5.3	8.70	0	•	•	0
HAKER								
NAD	0.57	Ċ.	0.57	•	•	•	0	c
FEB	67.0	0	•	•	0	0	c.	00.0
MAK	0.52	•	•	•	•	0	0	c
Ank	0.64	0	•	•	0	0	0.	c
MAY	0.61	0.	•	•	0	c.	0	•
NOO	99.0	0	•	•	•	Ç	•	0.
JUL	99.0	٥.	•	•	0.	0.	Ç	c.
AUG	0.60	0	•	•	0	0.	0	0
SEP	69.0	00.0	69.0	69.0	00.0	00.0	00.0	00.0
00.1	0.64	0	•	•	0	0.	0	0
>0 2	0.57	•	•	•	•	0	•	•
DEC	0.53	0	•	•	c.	c.	0	c.
BA∀ Z	00.	q	0		•	-	9	•
2 1	1.077 5.6.0	ם נו	0 a	•	•		•	•
7 Z	2.55 5.55	30.00	35, 37		00.0	24.27	3.07	00.0
APPA	2.86	•	. π			9	4	
MAY	3.05	~	2	•	0	3.7	5	0
NOO	4.91	0	6	Š	0	3.9	6.	0
JUL	5.05	٣	٤,	•	0	8.1	•	0
AUG	62.4	N	•	ċ	0	6.0	4.	0
SEP	3.42	4	6.	•	•	9.4	•	0.
00.1	2.58	~	۲.	•	°	6	٣,	0
NOV	2.27	~	4.	•	•	4.6	ဆ	0
DEC	2.12	σ.	•	•	•	7.	លំ	٠.

TABLE 10.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

	WATER	WITHDRAWN	Z		α	DELIVERED (MGD)	BY USES	
ı,		(204)	1	PUBLIC	AGRIC-	INDO	COMM	AIR
COUNTY BRADFORU	₹	38	TOTAL	SUPPLY	ULTURE	STRY	ERCIAL	CNDING
	16.0	•	0	9.	•	•	2	0
FEB	•	•	66.0	•	•	•	4	0
MAR	76.0	٠.	٥.	9	•	٥.	۲,	0
APR	96.0	•	6	٩	•	•	۲,	0
MAY	1.05	۰.	•		0.	•	3.	•
NOL	•	•	7	æ	•	•	٧,	•
JUL	•	•	7	7.	٥.	•	4	0
AUG	1.13	٠.	٦.	٧.	•	•	۲,	•
SEP	1.16	•	~	ထ္	٥.	•	٧.	•
00.1	1.07	•	•	۲.	•	•	٧.	0
707	1.01	00.0	1.01	69.0	00.0	0.08	0.24	00°u
DEC	1.01	•	•	ç	•	•	ď	•
BREVARD								
NAU	•	9.85	6.2	6.2	٥.	•	٠.	٠.
20 L	•	7.60	2.9	2.9	•	•	•	0
MAK	•	6.45	9,3	9.3	٥.	•	•	۰.
APK	•	10.07	4.4	4.4	٥.	°.	•	•
MAY	22.76	9.87	32.63	32.63	00.0	00.0	00.0	00°u
NOT	•	9.10	1.0	1.0	٠.	ç	•	٥.
JUL	•	9.51	0.1	0.1	٠.	•	0	•
AUG	•	65.6	0:0	0.0	0.	•	•	•
SF P	•	9.75	9.2	9.2	٠.	0	•	٥.
0.07	•	65.6	2.6	2.6	•	•	•	0.0
> 02	•	9.5A	7.8	7.8	۰.	•	•	•
DEC	•	65.6	8.6	8.6	٩.	•	•	۰.
BROWARD								
247	179.90	•	46.6	8.7	1.43	æ	æ	•
FEB	179.28	•	79.5	8.2	1.43	.7	6.1	•
ሂፋ፻	203,58	0.	03.5	79.1	1.62	œ	•	٠
AOA	181.10	0.	81.1	59.7	1.45	o.	6.0	٠
MAY	194.45	Ç	7.76	1.7	1.51	4.	•	•
7 07	184.29	0.	84.2	62.7	1.46	0.	0.0	•
البال	180.29	•	80.2	9.1	1.44	œ	9.7	•
AUG	187.43	•	77.4	5.	1.46	~	∹	•
SF.P.	182.88	•	82.8	.5	1.41	Ġ.	6.6	•
OCT	186.58	00.0	•		1.36	8.06	10.29	1.94
^0 V	174.60	0	74.6	4.2	1,33	ŝ	ů	•
DEC	178.33	•	78.3	7.5	1.36	. 7	. 7	•

TAHLF 10.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY. BY COUNTIES. 1980---CONTINUED

	WATER	NITHORAWN	234		WATER DELI	DELIVERED (MGD)	BY USES	
>18700			10101	BLI	AGR	UNDI	COMM	AIR
CALHOUN	s	æ O	- O - A L	111100	טרוטאנ	<u> </u>	ERCIAL	CNOTAG
NAU	•	0	•	5	0	0.	٥.	С
FEB	0.30	0		7	0	0	٥.	0
MAK	•	0	•		0	0	•	0
APK	•	0	•	2	-	c.	•	0
MAY	•	0		7	•	c	0	c.
NUC	0.40	00.0	0 • • 0	0.29	00.0	00.0	0.11	00.0
JUL	•	0	•	. 0	9	c.	7	0
AUG	•	0		4	•	0	•	0
SEP	•	0	•		9	•	7	0
100	•	0	•	ď	•	c.	•	0
707	•	0	•	,,	٠,	0.	•	0.
DEC	62.0	0	•	ď	•	0.	•	•
CHARLOTTE								
NAU	•	3.84	3.84	3.27	0	0.	0.57	0
FEB	•	3.63	3.63	0	0	0	0.54	0
A4.	•	4.61	4.61	6	0.	c.	69.0	0
APK	•	5.17	5.17	•	0.		0.82	0
MAY	•	5.60	2.60	. 7	٥.	•	0.89	•
NOT .	•	6.85	6.85	٠,	0.	•	1.11	•
JUL	•	4.38	4.38	9,	0.	c.	0.70	•
AUG	•	4.04	4.04	4.	0	0	0.64	•
SFP	•	4.30	4.30	J.	0	•	0.71	0
0.01	•	5.45	5.45	5	0.	0	0.88	c.
>0Z	00.0	5.41	5.41	4.52	00.0	00.0	0.89	00.0
	•	5.88	5.88	6	•	•	0.97	•
CITRUS								
NAU	0.91	•	•	7	Ç	•	~	۰00
FEB	0.91	•	•	7	•	•	~	00.0
MAK	0.91	0			•	•	~	00.0
APK	0.91	٠.	٥.	٠,	•	٠.	7	00.0
MAY	0.91	•	•	٠,	•	•	Ξ.	00°u
NOC	0.91	•	ς.	٠.	٠.	٠.	_	00.0
JUL	0.91	•	6.	٧.	•	•	~	00.0
AUG	0.91	•	•		•	•	~	00.0
SEP	0.91	•	6	۲.	•	•	~	00•υ
100	0.91	00.0	0.91	0.78	00.0	00.0	0.13	00.0
NON:	0.91	•		٠,	٥.	0	٦.	00°u
DEC	0.91	•	•	. 7	•	•	~	00.0

TABLE 10.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

	WATER	WITHDRAWN	ZZ		WATER DELI	DELIVERED (MGD)) BY USES	1
COUNTY	M9	S.E.	TOTAL	BL IC PPLY	AGRIC- ULTURE	INDU	MIAL	34 O
CLAY	ഗ	•	ហ	ហ	0	c	0	0
FEB	1.54	00.0	1.54	1.54	00.0	00.0	00.0	00.0
MAK	•	0	9.	9	•	0	0	°
APR	~	•	7	٦.	0.	0	•	°
MAY	•	•	0	•	0	٥.	•	•
NOP	2.05	•	•	0	0	•	•	٠.
701	æ	•	æ	æ	0	°	ç	•
AUG	æ	•	8	æ	0	•	0	•
SEP	0	°	•	0	0	9	0	•
00.1	φ,	0	æ	æ	°	0	0	0
^0	Q.	0	6.	٥.	0.	0.	•	•
	S	•	S	ŝ	٥.	٥.	•	٥.
COLLIER								
	ď	°	9.5	6.8	0	۲.	•	•
FEB	7	•	8.7	4.9	0		ŝ	c.
MAR	۲,	٠.	1.7	9.0	٥.	æ	æ	٠.
APK	ď	•	1.2	8.5	•	æ	æ	Ç
MAY	9	•	1.6	6.9	•	æ	8	•
NOC 5	•	•	0.4	1:1	٠.	6	•	Ç.
	16.96	٠.	6.9	6. 4	•	9	4	•
AUG	4	٥.	5.4	3,5	0	υ	3	•
SEP	ល	•	3.5	1.8	0	r,		0.
. 100	ທັ	0	9.5	7.2	•	۲.	•	٠.
NON	19.63	00.0	19.63	17.30	00.0	0.72	1.60	00.0
	19.87	•	9.8	7.4	•	۲.	•	•
COLUMBIA	!		-					
JAN	1.74	•	-	0	•	7	4.	0
FEB	1.83	•	ထ	7	•	٦.	4	c
MAK	•	•	σ.	⁻•	•	Ξ.	4	•
APK	•	0	٥.	2	•	7	4.	•
₩AY		•	•	?	•	Ξ.	4	7
NOT		•	4	.	•	٧.	r,	~
JUL	2.22	•	3	۳,	•	۶.	ĸ.	~
AUG	•	•	٥.	~	•	N.	r.	~
SEP	•	•	•	N.	•	٦.	4	~
001	5.04	00.0	5.04	1.26	00.0	0.19	0.48	0.10
70N	•	•	æ	~	0	~	4	•
OEC	1.90	•	σ.	₹,	Ç	~	4	٠.

TABLE 10.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY. BY COUNTIES. 1980--CONTINUED

	WATER	* WITHDRAWN	AWA		WATER DELI	DELIVERED (MGD)	BY USES	
COUNTY	M.S	MS	TOTAL	BLIC PPLY	AGRIC ULTUR	INDU STRY		AIR
	300.00	0	300.00	258.50	۳,	3.9		4
FEB	67.462	00.0	594.49	253,71	0.36		14.34	12.42
MAK	317.74	٠	317.74	273.70	•	4	5,5	\sim
APK	84.162	•	297.48	256.20	•	•	7.7	12.61
MAY	311.37	0.	311,37	268.20	0.35	14.47	15.18	13.18
NOC	307.25	0.	307.25	264.61	•	•	6.4	٥.
الال	305.45	0.	305,45	263.10	•	4	4.9	α
AUG	312.42	•	312,42	269.10	•	•	15.22	~
SEP	307.74	0	307.74	565.06	•	14.32	6.4	0
00.1	306.87	•	306.87	264.32	•	•	6.4	6
NON	302.41	0.	302.41	260.51	۳,	14.05	14.73	•
	4	਼	314,30	270.75	0.34	•	٣,	5
055010								
NAD	0.71	0	0.71	9.64	C.	ç	0.07	0
FEB	0.71	•	0.71	0.64	0	•	0	۰00 م
አ ል ጆ	0.71	•	0.71	0.64	0	•	0.	00.0
APR	0.71	•	0.71	0.64	•	•	0	00.0
YVW	0.71	0	0.71	0.64	0	•	0	00.0
NOO	0.71	•	0.71	0.64	•	•	0.	00.0
JUL	0.71	0.	0.71	•	0	•	0	00°u
AUG	0.71	•	0.71	0.64	•	•	0	00.0
SEP	0.71	•	0.71	•	•	•	•	00°u
00.1	0.71	•	0.71	•	0	•	0.	00.0
NON	0.71	00.0	0.71	99.0	00.0	00.0	0.07	00.0
DEC	0.71	•	0.71	9	0	•	0	00.0
	67.0	0	67.0	7	9	•		
FEB	0.56	0	•	ິເ	0			
MAR	0.54	00.0	0.54	0.48	00.0	00.0	90.0	00.0
APR	•	0	•	4	0	•	0	٠,
MAY	•	0	•	r.	0	•	0	0
NOO	0.57	0	•	ស្	0.	•	0.	0
JUL	•	•	•	4.	•	•	ç	0
AUG	•	•	•	ທູ	0.	•	•	0
SEP	•	•	•	4	0.	•	•	•
000	•	0	•	4	•	•	°	•
>0Z	•	•	•	ហ	0	•	0	٠
OE.C	•	•	•	4	•	•	•	00.0

TABLE 10.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980---CONTINUED

	WATER	WITHDRAWN	AWN			DELIVERED (MGD)) BY USES	•
COUNTY	3.5	AS AS	TOTAL	LIC PLY	AGRIC	ء ۾	COMM	AIR
DUVAL	•			, v				, ,
7 Tu	53.43	00.0	53.43	53.43	00.0	00.0	00.0	00.0
Σ Σ Σ Σ	٦,	•	4	4.2	9	•	9	•
APK	9	•	ě	3.6	0	0	0	•
MAY	٣,	c.	Ξ.	1.3	0	0	•	0
NUC	4.	0	ë.	3.4	0	0	•	0
JUL	٧,	٥.	S.	5.2	0	0	•	•
AUG	٣,	٥.	ë	3,3	٥.	•	٥.	٥.
SEP	۲.	٥.	4	4.7	0	•	٥.	0
001	o.	•	æ	8,9	٥.	•	•	•
۸۵۸	٧.	•	å	8.2	٥.	0	0	•
	٣,	٠.	ġ	6.3	٥.	٥.	٥.	۰.
ESCAMBIA								
JAN	\sim	•	4.0	4.6	•	٧.	~	٠.
FE9	.+	0	5.4	5.5	٥.	۲,	۲.	•
MAR	A.	٥.	5.2	5,3	٥.	ď	•	٥.
APK		٥.	9.0	5.8	٥.	٩	¢.	۰.
MAY	~	0	0.7	8.6	٥.	٧,	1.7	۰.
NOC	.+	0	1.4	6.4	0	۳,	6.1	•
JUL	•	•	6.0	4.6	c.	3	5.8	•
AUG	in	0	5.5	1.4	0	۳,	æ	•
SEP	~	۰.	6.7	2.5	٥.	٤,	4.1	•
000	10	0	9.5	7.9	0	٧,	1.3	•
^0 ?	25.41	00.0	25.41	15.54	00.0	0.22	99.6	00•υ
	*	•	4.4	4.9	٥.	٥,	۶,	٠.
FLAGLE W								
JAN	•	•	ø	9	Ç	Õ	•	•
FEB	•	•	•	9	•	•	•	•
ΣΑΣ	~	•		۲.	•	•	•	•
APR	~	°	۲.		0	•	0	•
MAY	~	•	۲.	۲.	•	٥.	•	٥.
NUC	_	•	. 7	٠,	•	0	•	•
JUL	<u>~</u> :	0	۲.	۲.	•	0	•	•
A(16	∞ ı	•	æ ι	œ ı	0	•	0	Ç
9.3.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.	_	•	١.		•	•	•	•
100	ထား	•	œ (ဆ္ေ	•	•	•	•
> 0 7 0	0.82	00.0	0.82	0.85	00.0	0.00	00.0	00.0
DEC	∵	•	·	·	•	•	•	•

TAHLE 10.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

	WATER	WITHDRAWN	ZA		WATER	DELIVERED (MGD)) BY USES	
> Twing 2				BLIC BLIC	AGR	OGNI	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	AIR
FRANKLIN	x	S O	O AL	30FFL	UL I URE	<u> </u>	EKLIAL	CNDING
JAN	œ	0	æ	9	0	0	~	0
FEB	0.87	•	•	9	0	•	~	0
MAK	6	·	6.	7.	0	0	7	0
APK	٥.	0	6	۲.	0	0	7	0
ΑΦM	0	0	0	æ	0	0	ď	0
AUD	1.32	0.00	1.32	1.08	00.0	00.0	0.24	00.0
JUL	ď	•	5	°	0	0	4	0
AUG	7	•		٥.	0	C	5	0
SEP	7	•	~	ဆ	0	0	3	0
00.1	ō,	•	6	۲.	0	Ç	7	0
70 <i>N</i>	۲.	•	۲.	÷	0	0	-	0
DEC	æ	•	æ	•	0.	•	7	•
GADSDEN								
NAU	•	æ	8	ŝ	Ċ.	0	٧,	0
FEB	٠	٠,	7	æ	0	0.	٤,	0
MAK	٠	0	~	æ	0	0	٤,	0
APR	•	0	0	۲.	•	0	۳,	0
MAY	٠	•	5	٥.	•	•	۳,	0.
NIT	٠	۶,	•	۶,	•	0	۳,	0
JUL	•	7	•	۶,	0	•	۳,	•
AUG	1.36	~	4	٦,	•	•	۳,	0
SFP	•	6	ď	æ	•	0	۳,	•
001	٠	6	2	ۍ.	0.	•	۳,	•
NOV	1.20	76.0	2.14	1.83	00.0	00.0	0.31	00.0
DEC	•	6	·	٠,	0	0	٣,	•
GILCHRIST	-		-					
NAU	N.	•	ď	7	•	•	•	•
FEB	3	•	٧,	7	0	•	•	•
MAK	٣.	•	٠,	۲	•	•	0	•
APK	٣.	•	٣,	4	٥.	•	•	•
MAY	4	•	4.	2	0	•	•	•
NOD	4	•	4	3	•	•	•	0
JUL	۳,	0.	س .	ď.	•	0	0	0
AUG	†	•	4	2	•	•	•	•
SEP	† (•	4.	م ر	•	Ç	•	0
100	۳,	0	٣,	٩	0	0	0	•
>0V (0.31	00.0	0.31	0.20	0.04	00.0	90.0	00.0
DEC	7	•	~	V	•	•	0	•

TABLE 10.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

	WATER	WITHDRAWN	234			DELIVERED (MGD)) BY USES	
2			14101	PUBL IC	AGRIC-	UONI		AIK
GLADES		æ O	- O - A-L	30776	1	- - -	E W C I W L	
NAD	0.21	0	5	7	0	•	0	0
FEB	0.18	0	0.18	∹	0	0.	0	0
MAK	0.28	0	5.	٥.	0	0	0	00.0
APR	0.24	0	5	۷,	0	0.	c.	0
MAY	0.21	0	5	~	0	0	0	0
NOT O	0.20	00.0	0.20	0.17	0.00	00.0	0.03	00.0
JUL	0.18	0	٦.	7	0	0	0.	
AUG	0.19	0	7	7		0	•	\sim
SEP	0.20	0	5	~	0	0	0.	0
00.1	0.20	0	2	7	0		0	0
>0N	0.21	•	5	٦.	0	•	0.	0
DEC	0.22	0	5	7	0		0.	0
GULF								
	•	•	æ	ď	0	5.	•	0
FEB	•	•	٥.	S	٥.	۳,	•	\circ
MAM	•	•	æ	r,	۰.	٣,	٠	0
APA	•	•	٥.	r.	0•	٠,	•	0
YAM	•	•	6.	r.	0.	3	•	0
NOO 5	•	•	æ.	ı.	0	Š	•	\mathbf{c}
	•	•	•	• 5	•	3	•	\circ
AUG	•	•	٦.		0	4.	•	0
3.8.5 3.8.5	•	•	•	٠,	°	۳,	٠	0
00.1	•	•	0.	9	•	٠,	•	0
>0?	99*0	0.44	1.10	0.68	00.0	0.38	0.04	00°u
	•	•	•	•	•	ت.	•	0
HAMILTON								
ZAD	0.62	•	÷	•		0	0	00.0
10 i	0.61	•	ζ.	•	٠	•	٠	Ç (
MAK	6.64	਼	e.	٠		C	0	0
ADA	99•0	٩.	•	•	•	•	c	c·
MAY	0.73	•	٠,	•		0	0	0
N37	0.80	٥.	ဆ	٠	•	•	7	C
JUL	0.73	•	۲.	9	•	0	Ç	00.0
AUG	0 • 7 1	਼	۲.	٠	•	•	0	•
SEP	0.72	•	۲.	Q	•	٠	٠ •	Ç.
100	69*0	00.0	69*0	•	0	С		00.0
>0 <i>N</i>	0.63	•	•	. 0.55	•	•	0	00.0
DEC	0.62	•	œ.	ŝ	0	•	0	•

TARLE 10.--PUMLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

	WATER		ZMA		WATER	DELIVERED (MGD))) BY USES	
COUNTY) M.O		TOTAL	į	AGRIC- ULTURE	INDU STRY	COMM ERCIAL	AIR CNDTNG
HARDEE	<u> </u>	9	α [-	1.13	0	٠	-	
7 1 1 L	100	00.0	x	1.13	00.0	00.0	0.05	00.0
2 4	1.25	0	1.25	1.19	0		0.06	· -
オコタ	1.28	0	1.28	1.22		•	0.06	00.0
¥4M	1.38	0	1,39	1,32	C.	•	0.06	C
NOO	1.36	0	1.36	1.30			90.0	00.0
JUL	1.26	0.	1.26	1.20	0.	•	90.0	0
AUG	1.23	0	1.23	1.17	c.	٠	90.0	c
SFP	1.30	٥.	1.30	1.24	0	٠	90.0	c.
120	1.31	٥.	1.31	1.25	°.	٠	90.0	0
> 0V	1.27	0	1.27	1.21	·	٠	90.0	0
	1.24	•	1.24	1.18	°.	٠	0.06	C
HENDRY								
NAU	۵.	S	6	1.64	•	c.	٠	Ç
FES	0.37	2	6	1.66	•	0.	٠	00°u
AAK	0.40	2	•	1.42	•	0	•	0
Ada	0.40	æ	N.	1.95	~	~	٠	00.0
MAY	0.34	•	٥,	1.70	٦.	Ξ.	•	00.0
	0.48	•	ე.	1.69	•	°.	٠	਼
JUL	64.0	•	7	1.82	٦.	~.	٠	c.
AUG	0.39	•	٠.	1.73	Ξ.	٦.	•	00°u
SEP	0.35	ç	უ.	1.69	Ξ.	•	•	-
00.1	0.35	æ	ď	1.89	7	٦.	•	٥.
>07	0.31	1.52	1.83	1.56	60.0	60.0	60.0	00°u
	0.35	~	٠.	1.77	_	Ξ.	٠	00.0
HERNANDO				١				
NAU	-	0	7	•	•	•	ţ.	00°u
FEB	1.14	00.0	1 • 1 4	0.68	00.0	00.0	0.46	0
MAK	7	•	-	٠	•	•	†	•
APK	—	•	1.14	•	0	Ç	4	00.0
MAY	-	•	~	•	•	c	4	0
NUL		0	⁻:	•	•	•	4	00°u
JUL	~	•	1.14	•	•	•	•	9
AtJG	_	•	1.14	•	•	•	4	•
SEP	~	•	~	•	•	Ç.	•	Ç
001	1.14	•	1.14	•	•	٥.	4.	0
>0V	_	0	1.14	•	•	٥.	4	0
DEC	1.14	•	1.14	0.68	•	਼	4	0

TABLE 10.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

	WATER	R WITHDRAWN	Z		TER	DELIVERED (MGD)	RY USES	
	8 8 8 8	(MGD)		PUBLIC	•	DON I	COMM	AIR
COUNTY HIGH ANDS	M .9	X S	TOTAL	SUPPLY	ULTURE	STRY	ERCIAL	CNDTNG
NAU	4.19	0	4.19		7	-	1.23	0
FEB	4.28	0	4.28	•	7	7	1.23	0
MAK	60.5	•	5.09	•	7	7	1.53	0
APK	4.96	0	4.96	•	7	~	1.44	0
MAY	5.98	•	5.98	•	7	7	1.70	0
NOC	6.31	0	6.31		۲.	'n	1.89	0
JUL	4.77	0	4.17		7	7	1.37	0
AUG	4.83	00.0	4.83	3.12	0.13	0.16	1.42	00.0
SE P	4.72	0	4.72	•	7	7	1.44	0
00.1	5.49	0	5.49	•	7	7	1.65	0
200	4.57	0	4.57		7	7	1.29	0
DEC	4.21	0	4.21		~	٦.	1.26	0
HILLSBORUUGH								
JAN		3	72.01		0	6	1.9	0
FEB	٣,		2.1		•	್	.9	0
AAM	0	0	9.1		0	ı,	2.9	0
APR	34.91	49.03	83.94	63.21	00.0	6.94	13.79	00°u
MAY	٣,	4	3.8		0	4.	4.9	0
	6	~	7.1		0.	6	5.7	C
אור	0	ŝ	S.		•	٦.	4.1	0
AUG	4.	ŝ	4.		•	٦.	g.6	C
SEP		٥.	0.7		0.	٠,	3,3	0
UCI	7.	٧.	8.0		•	٦.	6.1	0
> 0?	9	°.	3.7		٥.	ά	9	C
	٥.	٧,	7.2	•	٠.	.3	2,5	0
HOLMES								
ZAD	•	•	0.55	٠,	•	-	•	0
FEB	0.61	•	0.61	۳,	•	Ξ.	٦.	0.01
ን ላ ላ	•	•	0.57	۳,	•	~	0	0
ADA	•	•	65.0	٣,	0	٦.	•	0
MAY	•	٥.	0.61	۳,	0.	٦.	٦.	О
255	•	٥.	0.77	4	•	7	∹	0
JUL	•	•		Ť.	0	٦.	٠.	0.01
AUG	•	•	69.0	4.	0	7	Ξ.	0
35.5	0.65	•	0.65	•	•	7	~	0.01
100	0.62	00.0	0.62	0.40	00.0	0.12	0.10	0.01
702	0.56	•	0.56	•	Ç	~	0	00.0
DEC	09.0	•	0.00	٣,	਼	Ξ.	•	0.01

TABLE 10.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

	WATER	N WITHDRAWN	275		WATER DELI	DELIVERED (MGD)	D) BY USES	
				3	AGRIC-	OUNI		AIP
>- XOOO	₹	X.	101AL	YUPPLY SUPPLY	UL TURE	STRY	FRCIAL	CNDING
NAD	~	0	•	•	0	0	0	υ•00
FEB	0	0	•	•	0	0	0	00°u
MAR	٥,	0.	•	•	0	•	0	00.0
APA	٦.	0	•	•	0	0.	0	00°u
MAY	.3	0	•	•	0	0	0.	00.0
AU A	6.22	00.0	6.23	6.22	0.00	00.0	0.00	00°u
JUL	œ	0	•	•	0	0.	0.	00.0
AUG	6.	0	•	•	•	c.	·	00.0
SEP	.3	0	•	•	0	·	0	00.0
000	6.	0	•	•	0	0	0	00°u
NON	0	•	•	•	•	0	•	00•υ
DEC	~	0	•	•	0.	0	0	00•υ
JACKSON								
NAU	γ.	0	5.	۳,	•	$\overline{\cdot}$.3	•
FEA	æ	0	æ.	~	0	~	٠,	
MAK	æ	0	æ	5	0	~	.3	
APA	6•	•	6	٠,	0	5	4.	
MAY	0.	0	0.	4.	•	۷.	4.	•
NOT 5	.3	•	۳,	÷	0	٧.	4.	
	4.	٥.	4.	•	0	۲,	4.	•
AUG	.3	°	۳.	3.	0	5	4.	•
SEP	.3	0	۳,	ŝ	•	٧,	4	•
001	.3	•	٠,	•	•	5	r.	•
NON	2.20	00.0	2.20	1.50	00.0	0.23	0.45	0.01
DEC	~	0	• 1	4.	0	۶.	4.	•
JEFFERSON								
JAN	4.	•	0.44	2	0	~	0	0
FEB	•	•	4	۲,	•	٦.	•	•
MAK	•	•	4.	٣,	•	~	•	0
APR	•	٥.	4.	3	•	٦.	0	0
MAY	•	•	4	۲,	٥.	٦.	0	0
NOO	•	•	ů	٠,	0	~	0	۰.
JUL	•	•	ŝ	٠,	•	٦.	•	•
AUG	•	•	S.	٣,	0	Ξ.	•	•
SEP	•	•	•	٠,	•	٦.	•	•
0CT	•	•	4	۳.	•	٦.	0	0
NON (0.47	00.0	0.47	0.30	0°05	0.12	0.03	00.0
DEC	•	•	4	Ŋ	•	_	•	0

TABLE 10.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

	WATER	R WITHDRAWN	AWN			DELIVERED (MGD)) BY USES	
COUNTY	A 9	*S	TOTAL	PUBLIC SUPPLY	AGRIC- ULTURE	INDU	MM CIAL	AIR
LAFAYETTE	-	•	_	•		•	•	•
	0.11	00.0	0.11	60.0	00.0	000	0.02	00.0
MAR	7	0	7	0	0	0	0	0
APK	~	0	7	7	0		0	0
MAY	7	0	7	7	0	0.	c.	0
NUN	0.14	0	7	٦.	0.	0	0.	0
JUL	7	0.	7	7	0	0	0	0.
AUG	٦.	0	٦.	7	•	0	0	0.
SEP	٦.	0.	7	7.	0	0	0.	c
001	٦.	•	~	٦.	0	0.	0	0
>OZ	٦.	0	٦.	~	•	0.	0	c.
DEC	٦,	0	٦.	٦.	°	•	0	0.
LAKE								
NAU	•	0	œ	7.57	٠,	Š	æ	•
FEB	•	٥.	0.	7.79	•	٣,	σ	•
MAR	•	0	9.0	σ	0	3	~	•
APK	•	٥.	1.8	0	٥.	٠,	٣,	•
MAY	•	0	2.5	10.72	•	4.	4	•
<u>کر</u> ئ 5	•	0.	4.2	N	٠,	4.	S	•
	12.84	00.0	12.84	11.01	00.0	0 • 4 0	1.42	00.0
AUG	•	0	1.1	85.6	0	4	7	•
SEP	•	0.	1.1	ው	٥.	۳,	ď	•
001	•	0.	2.3	10.58	ç	4	٣,	•
>02	•	0.	0.8	9.34		۴,	~	•
	•	0	1.2	6.65	Ç	٤,	2	•
	16 77	(0	J	C	•	U	-
2 1	77.61	, , ,	• o a	• 5 u	9 0	ე (្ម	
7 Y	19.10	12.00	31.10	28.96	20.0	000		• •
APR	18.29			6	٠,	. "	9	, -
MAY	19.15	3,3	-	6	7	`~	9	9
NOO	19.88	9	å	•	7	C.	•	~
JUL	14.35	3.0		Š	٦.	٣,	'n	~
AUG	13.65	~	•	÷	٧	۳	4.	~
SEP	14.18	٠,	۲.	ò	٦.	ď.	S	-
120	17.82	~	å.	œ.	Š	٣.	5.	~
>0V	16.89	6	ċ	~	~	٣,	ທຸ	7
DEC	17.60	٣.	ġ.		3	٣,	4	~

TARLF 10.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONIHLY, BY COUNTIES, 1980--CONTINUED

	WATER	K WITHORAWN	NBA		WATER DELI	DELIVERED (MGD)	RY USE	
COUNTY	39	-	TOTAL	UBL I	AGRIC- ULTURE	INDU	 4 2	AIR Cading
LEON		: '			; ; ;			
2 : C	4. 4. 00 × c	00.0	14.39	11.69	00.0	0.00	0/•2	00.0
10 (1 day)	•	•	t .		9	•	r o	00.11
Υ	ς,	9	n,	1 C	•	•	ŗ	00.0
Y :	t ·	= '	C I	٠ • •	<u>-</u>	•	= '	00.
MAY	•	0	_	3. X	0	ေ	-	00°u
NOO	19.58	•	5	S	0	·	3.56	00.0
JUL	٠,	·	σ	6.1	0	·	3.66	00°0
AUG	$\hat{\mathbf{x}}$	0.	5	6.1	0.	0.	3.69	00.0
SEP	18.27	0.	X	4. X	0	0.	3.41	00°u
001	٦.	0	∞	7.	C	·	3,39	00.0
> 02	16.94	0	Ð	۲.	0	c.	3.17	00°u
DEC	6.	0	u	12.93	C.	0	2.97	00.0
LEVY .								
	1.06	0	1.06	•	0	0	٦.	00°u
FEB	1.07		1.07	•	0			00.0
MAK	1.01	0	1.01	•	0	C	~	00.0
Yav	1.09	0.	1.09	•	0.	0	-	00.0
MAY	1.11	0	1.11	•	0.	0.	7	00°u
NJ)	1.22	0	1.22	•	0.	٠.	~	00°u
	1.19	0	1.19	•	0	C	~	00.0
AUG	1.07	0.	1.07	•	0.	0	-	00.0
SEP	1.08	•	1.08	•	0	00.0	٦.	00.0
0CT	1.04	0.	1.09	•	0.	0.	٦.	00.0
NOV	1.11	00.00	1.11	1.00	00.00	00.0	0.11	00.0
	1.10	•	1.10	•	0	C	-	00.0
LIBERTY	;	•	•	(•		4
SAU	0.11	ੇ (∹′	٠ •	•	٠,	0	00.0
90 C	0.10	<u>،</u> د	٦,		•	? ·	<u>ء</u>	00.0
XAM.	U•15	?	٦,	- (•	9	•	00.0
APK	60.0	0	0	Ç,	•	Ç	·	00.0
×α.	0.20	0	∾.	٠,	•	0	•	00°u
NOO	0.12	0	-	7	•	Ç	C	00°u
JUL	0.13	0	_	_	•	•	•	00°u
AUG	0.08	•	•	°.	•	0	•	00.0
SEP	60.0	C	•	•	•	0	0	00°u
001	0.14	00.0	0.14	0.12	0.01	0.00	0.01	00.0
NOV	0.14	•	~	~	•	•	0	00.0
DEC	0.15	0	~	⁻.	•	0•	0	00•0

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TABLE 10.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

	WATER	R WITHDRAWN	AWN		WATER DELI	DELIVERED (MGD)) BY USES	
COUNTY	M.S	MS	TOTAL	UBL I UPPL	AGRIC- ULTURE			20
	ထ	0	80	ß	9	~	•	
FEB	30	0	æ	ŝ	?		•	
MAK	œ	0.	8	S.	0	ď	•	?
APK	æ	0	ဆ	S	0	~	0	•
¥ ∀ ₩	œ	0.	.88	ល	0:	۲,	0	0
NUL	•	0	0	9	c.		0.	0
JUL	٠.	0	0	7.	0	'n	0.	0.
A()G	~∵	•	~	۲.	•	4	•	0.
SER	∹ '	0	~	٠,	٠.	'n,	0	0
001	•	•	0	•	ċ	۳,	•	0
> 0	76.0	00.0	76.0	0.64	00.0	0.2B	0.05	00.0
	,	•	λ.	ç	0	Ÿ	•	•
NAT TO THE TOTAL TO THE TOTAL	•	-	-	,	•	(•	
7 TI U	•	• •	• •	9 6	•	,	`.	•
2 3	•	າດ	າດ	٠, د د	•	•	•	•
() () () () () () () () () ()	9	0 1 0 0	0 °	, o	•	•	N C	•
:	•	1 P	† r)	•	7 (٧.	•
	•	- U	- U	. .	•	•	٦,	•
60	•	י י י	י י י	200	•	; ′	•	•
A 116		9	9 0		•	•	•	? (
) T) 1 () ()	00	ָ ער פֿי	9	, 0	, 0	•
100	00.0	21.10	21.10	17,93	00.0	1.05	20.1	00.0
> 02	0	0.5	0.5	7.4	9	? .	: 0	
	c	9.0	9.0	7.5	?	?	•	•
MAMION							,	,
JAN	4	င္	4	٣,	0	°.	•	0
ဘာ ု ယ [ု]	<u>س</u> ،	٠.	۳,	•	•	•	•	•
ላ ሊ	S	•	?	•	0	0.	7	0
ALK	/	•	۲.	۳,	0	0	۳,	0
γΔW	Ò	ç	6	4.	•	٥.	4.	•
NSO	9	•	•	٥.	0	•	۲.	0
75	_	•	٠,	6.	0	•	۲.	0
AUG	x.	0	X.	4	Ċ	Ġ	٣,	c
1 ()	c	•	9	Ų.	•	0	۳,	٥.
100	6.98	00.0	6.98	4.50	00.0	90.0	2,42	00°u
) (i	9	•	•	œ r	•	•	7	•
) (0	•	٥	.	•	•	?	•

TARLE 10.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONITHLY, BY COUNTIES, 1980--CONTINUED

	WATER	WITHDRAWN	ZM		WATER DELI	DELIVERED (MGD)	D) BY USES	
COUNTY		38	TOTAL	UBL IC UPPLY	AGRIC- ULTURE	IND	COMM	HZ
MARTIN	20		30	5.04	70-0	9. O	_	_
י בו ניני	5.74	00.0	5.74	4.95	90.0	0.38	0.19	0.17
MAK	C	0	0	•	0	7	2	7
APK	J.	0	ß	•	C	4	5.	7
MAY	0	0	9	•	0	4	2	۳.
NOU	7.10	00.0		•	•	74.0	5	5
JUL	\sim	0	ď	•	0	٤,	7	7
AUG		0	٦.	•	0.	۳,	5	~
SFP	∞	0	10	•	0.	٠,	~	7
001	∞	0	∞		0	7.	2.	~
>02	0	0	0	•	0	٣,	5	٦.
DEC	~	0	٠,	•	Ç	Ę,	~	۳.
MONROF								
NAU	∞	0	æ	•	0	٠	c.	•
FEB	_	0	~	•	0	c.	0	0
MAK	_	0	٦.		•	0	0	0
APK	С	0	٥.		0	0	Ç	0
MAY	'n	0	ŝ	•	0.	Ċ.	•	0
NID	9	0	•	•	0.	•	0	•
JUL	4	0	4	•	0.	0	•	•
AUG	3	0	R.	•	•	Ç.	•	0.
SEP		0	٦.	•	0	0	•	0.
00.1	9	0	•	•	0.	c.	0	0
702	3,35	00.0	3,35	3,25	0.04	00.0	90.0	00.0
	9	• 0	•	•	0	0.	•	0.
NASSAU	,	•	((•	•	•	•
JAN	7 (٠,	ا نہ	٠, ۱	٠,	٥,	٠ •	٠ •
TO :	V	٠,	٧,	٠,٠	٠,	9	• ·	° (
MAK	0	•	٥	۰	•	•	•	•
ATK	N	0	2	N, I	0	0	•	•
MAY	-	0	۲.		0	0	0	0
Nílo	4	0	4.	4	0	•	0	0
JUL	S)	0	ů.	ي و	0	0	0	0
AUG	v,	•	δ,	ΰ.	0.	0	0	0
SEP	9	٠ •	0.	•	0 '	0.	0	•
100	0 (٠ •	• ·	• •	•	•	•	0
7 00	2. CC	00.0	22.2	77.7	00.0	0000	00.0	00.0
۲,	>	•	•	•	•	•	•	•

TABLE 10.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

	WATER		Z		WATER DELI	VERED (MGD) BY USES	
	1	(MGD)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	18: 10	AGR 10	INDE	COMM	1
COUNTY	3	NS		SUPPLY	ULTURE	STRY	ERCIAL	CNDTNG
NAU	6.92	0	6	ဆ	7	0	6	0
FEB	10.41	00.0	10.41	9.32	0.10	00.0	0.98	00.0
MAR	10.71	•	۲.	9.6	7	0	٥.	0
APK	•	•	9.1	0.7	٦.	0	٦.	•
MAY	•	0	4.0	2,5		0	۴,	0
NOT	•	0	7.4	r.	•	0	۲.	C
JUL	16.94	0	6.9	5.1		0	• 6	0
AUG	•	•	6.3	4.6	٦.	0	ŝ	0
SEP	14.34	•	4.3	2.1	٦.	0	4.	0
00.1	•	٠.	2.1	0.7	٦.	0	2	0
NON	•	•	0.8	÷	٦.	ç	0	0
DEC	10.23	٠.	0.2	٦,	٦.	°	٠,	0.
OKEECHOBLE								
NAU	00.0	S	S	ب	0	0	-	0
FEB	0	ŝ	R.	٣,	0	0		0
አ ል ጅ	0.	5	r.	.3	0	0	~	0
APK	С	ŝ	ũ	٤,	0	0	7	0.
MAY	0	5	z.	Ų,	0	0	7	c
	00.0	ŝ	ι.	ņ	0	0	7	0
JII) 62	0	s.	3.	ŗ	0.	c.	-	c.
AUG	0	5	3	'n	•	•	7	0
SFP .	0	S.	J.	٣,	٥.	c.	7	0
001	0	Š	ŝ	Ġ,	0.	0	٦.	o.
>0Z	00.0	1.55	1.55	1.39	00.0	00.0	0.15	00.0
	00.0	ŝ	S	٣,	Ç.	•	7	Ç.
ORANGE	r	•	ľ	(•		,	•
. A	٠,	٠ •	•	יים:	•	•	-∵	= '
10 i	50.450	•	ים ים	• (÷ (•	•	= (
Yas	2	•	? •	t V	•	•	.	·
APR	or:⊤	਼	ر م	ر س	0	•	٣.	٠.
MAY	87.00	0	7.0	0•3	C	•	ن	•
NOS	ຕ .	0	6.3	1.4	0	•	ď	C.
700	64.32	0	4. ها	ıگ i	0	•	. م	c.
AllG	0 1	0	ا ا	ນ. ນໍ	਼	•	٠,	0
SEP	Ω.	·	3.5	n) T	٥.	•	ď	c.
OCT	70.97	0.00	70.07	65.84	00.0	25.5	2.51	00.0
>0Z	7	•	٠. د د	ر.:	0	•	9	· 0
DEC	ŝ	•	υ,	60.86	0	•	٣,	0

TAMLE 10.--PUMLIC SUPPLY WATER USE IN FLOPIDA, MONTHLY, MY COUNTIES, 1980--CONTINUED

	WATE	R WITHDRAWN	VEV		WATER DELI	DřLIVEPFO (MGD)	HY USE	S
	t t t		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	뒫	A6F1C-		! !	ΙV
COUNTY USCEULA	C W	\$. \$	TOTAL	SUPPLY	UI TURE	STRY	FRCIAL	CNDING
	3.67	00.00	1.67	3.32	00.0	•	·	
FEB	3.47	0.00	3.47	3.14	0	•	0	٠.
MAK	3.41	00.0	3.41	€()•F	0	•	c.	•
APK	62.4	0.00		4.33	0	•	c.	c.
٨٩٨	4.65	0.00	4.1%	•	0.00	77.0	00.0	00.0
NUC	4-24	00.0	₹	•	c	•	0	0
JUL	4.21	00.0	4.21	•	0	•	c.	0
AUG	4.21	00.0	4.21	3,41	C.	•	0	· ·
SFP	56. 5	00.0	46.4	•	0	•	0	0
001	4.18	00.0	4 T H	•		•	0	·
NON	4.13	0.00	4.13	•	C	•	0	0
DEC .	4.33	0.00	~	•	٠.	•	0	·
PALM BEACH								
	44.56	2H.91	10	6.2	•	6.70	96.9	•
FEB	89.11	27.91	_	\sim	•	6.46	6.71	0.64
MAK	104.33	x	1.1	9	•	7.46	7.17	•
ATA	91.55	7	···	œ	•	6.56	6.85	•
Yax	100.47	3	1.1	5	•	7.22	7.56	•
	46.95	ε,		\sim	•	6.95	7.32	•
30°C	90.75	0	_	₹.	•	6.37	47.4	•
AUG	97.63	æ	127.47	12	•	96.9	7.27	•
SEP	87.81	ß		0	•	6.11	6.47	•
00.1	100.09	•	` •	14	•	96.9	7.38	•
> 02	88.59	28.81	117.40	102.81	0.68	94.9	6.81	0.63
DEC	93.20	~	122.34	0	•	6.75	7.05	•
PASCO								
NAU	11.37	·°	1.3	0	0	٠.	ç	•
FEB	11.41	0	J • 4	0	0	•	•	•
MAK	11.79	Ç	1.7	0	•	့	•	•
APK	11.93	0	1.9	_	0	0	•	•
MAY	12.31	0	2.3	-	0	0	٠,	•
NOO	13.07	0	3.0	\sim	• 0	٦.	٠,	•
JUL	11.86	00.0	11.86	11.04	0.05	0.08	69.0	00.0
AUG	11.72	•	1.7	0	0	C.	•	•
SEP	11.79	•	1.7	0	c.	•	٠,	•
000	12,33	•	2,3		0	~	٠,	•
> OV	11.93	0	6.	~	0	•	9•	•
DEC	11.53	•	1.5	0	C.	•	9	•

TABLE 10.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

	WATER	R WITHDRAWN	AWN		!	DELIVERED (MGD)	BY USES	
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10001	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		AGRIC-	OGNI		AIR
COUNTY	G.W.	MS.	TOTAL	SUPPLY	ULTURE	STRY	ERCIAL	CNDING
TINETERS TAN	93.58	9	ς. Γ.	9	•	c	8	Ç
FEB	96.45	0		~		~	9.1	0
YV	106.65	0	06.6	0	ં	9	6.0	0
APK	106.44	0	06.4	5	ċ	9.	8.0	0
MAY	114.87	0	14.8	6	•	6	2.0	0
NOU	119.31	00.0	119.31	80.17	11,35	5.13	22.65	00•υ
JUL	102.25	0	02.2	۶,	•	4	0.0	0
AUG	101.15	•	01.1	2	•	θ,	0.1	0
SEP	94.34	•	94.3	4	•	0	5.6	0
001	106.03	•	6.0	æ	•	r.	0.8	0
>0 <i>N</i>	98.17	°	8.1	5	•	٧.	9,3	0
	96.46	•	7. • •	٥.	•	~	9.1	•
POLK								
NAU	30.08	•	•	å	٦.	•	٠,	٥.
FEH	64.65	•	. 7	<u>.</u> ;	٦.	•	٠,	٠.
MAR	35.42	•	4.	ġ	٦.	•	4	7
ACA	36.45	٠.	ţ	ġ	7	•	ŝ	7
MAY	41.70	•	.7	0	٦.	•	۳,	7
	39.12	•	٦.	æ	7	•	æ	~
اران 100	35.51	•	ŝ	ġ	٦.	•	Ç,	Ç
AUG	36.12	•	٦.	ġ	٦.	•	٠,	<u>.</u>
SFP	37.25	•	٧,	۲.	٦.		٠,	-
OCT	40.55	0	۶,	÷	٦.	•	٥.	Ξ.
> 02	33.19	0.00	33.19	24.41	0.13	4.4]	4.14	60.0
	31.60	0•	ė.	3.0	~	•	•	٠.
MAN TOUT	, c	•	9	3	•	•	•	c
2 1	0.00	•	•	ું	•	•	•	•
	00.00	•			•	•	•	00.0
AGA	60.6	9	9	•		9		00.0
A∆ Y	3.14	0	7	~	0	0	0	0.00
りつつ	3.01	c	0	5.	٠,	0	•	00°u
ابار	5.45	0.	٠.	6.	c.	0	•	00.0
ALJĠ	56.5	0	ۍ.	τ.	Ç	0	•	00 • 0
SEP	5.93	0.	λ.	٥.	c	٥.	•	00°u
001	2.80	00.0		5.79	00.0	00.0	0.01	00°u
>0Z	2°5	0	æ.	υ.	°.	0	¢.	00.0
UFC	79.5	·	ç	Ç.	Ç	Ç	°.	00°u

TARLE 10.--PUBLIC SUPPLY WATER USF IN FLORIDA, MONTHLY, HY COUNTIES. 1980--CONTINUED

	WATER	WITHORAWN (MG)	AWN		WATER DELI	DELIVERED (MGD)) HY USES	
-	M O	35	T01AL	⊎L1C PPLY	AGPIC ULTURI	i Šiòr	AL	
2 - 12 - 12 - 12 - 12 - 12 - 12 - 12 -	7.	•	`	7	C	-	9	0
FFE	7.95	00.0	2.85	2. HS	00.0	00.0	00.0	00.0
205	°.	0.	0.	0	0	0	Ç	0
おけな	7	0.	٦.	~	C	C.	0	0
*A4Y	٦.	0.	٦.	٦.	Ċ.	Ç.	0.	c.
NOO	3.05	0	0.	Ċ.	•	0.	0	0.
JUL	°.	•	0.	C.	0.	c.	0.	00 • 0
AUG	0	•	0	0	c.	c.	0•	°.
SFP	٦.	•	7	~	0	0	0.	Ċ.
001	æ	0	Ю	x	0.	C.	÷	c.
NO.V	x.	Ċ.	•	•	0	0.	0	0
	۲.	0.	•	٠,	c.	0	0.	c.
ST. LUCIE								
247	•	0.	•	•	0	•	٤,	00.0
FFB	m	0.	8.32	3	0	•	.3	0
MAK	٥.	0	°	2.	0	۲.	3	C
ልዕል	ç	0	ċ	4	0.	æ	4.	0
∀ 4₽ ∀	۲.	0	•	4.	0	æ	4.	0
	ა.	0	ċ	•	0	æ	4.	0
JUL 2	ç	0	•	4	0	۲.	.3	့
AUG	X	0	•	J.	•	œ	4	0
SFP	4	0	•	٤,	0	٠,	۳,	0
UCT	ď	0	7	5	Ç	۲.	٣,	0
^ 0 <i>\overline{V}</i>	9.20	00.0	9.20	8.13	00.00	0.71	0.36	00.0
DEC	'n.	•	•	υ	0	•	3	0
SANTA ROSA								
JAN	æ	•	æ	•	•	0	4.	0
FEB	ۍ ا	•	6.	•	0	0	4.	•
MAK	N.	0	2	•	•	0	ŝ	0
AVA	٣,	0	٠,	•	0	0	r.	0
MAY	•	0	0	٠	•	Ç	υ.	0
NOO	2	0	۶.	•	0	0	٠,	0
JUL	7.22	00.0	7.22	6.32	0.07	90.0	0.77	00°u
AUG	9	•	9	•	0	0	9	0
SEP	'n,	0	S.	•	0	0	•	0
001	ໝູ່ເ	0	•	•	0	0	េះ	0
> (1	٠ ت	•	•	•	•	÷ (υ,	0
ンがつ	٥	•	•	•	•	•	ţ	-

TABLE 10.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

	WATER	* WITHDRAWN	AWN		WATER DELI	DELIVERED (MGD)	D) RY USES	
COUNTY	N.S	NS.	TOTAL	UBLIC UPPLY	AGRIC- ULTURE		COMM ERCIAL	A I R CND TNG
SARASOTA	10.57	7	ó	6.7		ď	-	
FEB		8.82	19.32	16.68	00.0	0.51	2.13	00.0
MAK	11.98	ထ	-	8.8	•	S.	۳,	0
APK	7.	ß	_	8.3	0	S.	۳,	0
MAY	9	. 7	•	7.4	0	ŝ	٣,	0
NOO	6	9	_	8.6	0	9	4	0
JUL	۲.	۲.	æ	S.	0.	4.	~	0
AUG	æ	4	æ	5.7	0	4.	٦.	0
SE P	3	٥.	7.	4.7	0	4.	6.	
00.1	11.05	۶,	Ġ.	6.6	• 0	z.	~	0
> 02	10.77	•	÷	6.2	•	'n	٦.	0
DEC	٠,	۲.	æ	5,9	•	'n	~	0.
SEMINOLE								
UAN	11.01	0.	0	S	0.	•	0	0
FEd	•	0.	ς.	3	0	•	5.	c
MAK	~	0	3.1	.5	0.	•	5	0.
APK	3	٥.	9.3	6.9	•	•	۲.	c
MAM	S	0	ŝ	6.2	•	•	.,	0.
NOT 6	T.	•	3.8	2.0	¢.	•	٠,	0.
9 JUL	7	•	٠,	1.0	Ç	•	Ξ.	c.
AUG	9	0	3.6	1.H	0.	•	5	0
SFP .	_	0	4.1	2.3	c	•	.3	·
00.1		0.	4.0	2.2	0	•	٤,	0
> 0v	14.28	00.0	14.28	12.47	00.0	₩ 7. 0	1.33	00.0
	Э	0.	3.0	1.3	•	•	5.	c.
SUMTER								
2 4 7	Ţ	0	æ	٧,	Ç	°.	~	
FER	C.	0.	σ.	Ŧ.	•	0	•	
ች ል	1.01	°	•	χ.	ç	•	٦.	
APA	1.02	•	÷.	J.	٥.	c.	~	
MAY	1.14	•	~	Ġ	•	•		
NOT	1.21	0	٧.	C.	0	٠.	٦.	
JUL	1.16	0	~	1.03	•	Ç	Ξ.	
4116	1.02	0	Ç.	7	Ç.	c	-	
<u></u>	1.07	Ç	•	σ.	c.	•	~	
001	1.02	00.0	1.02	06.0	00.0	00.0	0.12	00°u
^0≥	ı.	0	æ	7	Ç	•	7	
DEC	06.0	0	ۍ.	•	•	c.	Ξ.	

TABLE 10.--PUSLIC SUPPLY WATER USF IN FLOWING, MONTHLY, MY COUNTIES, 1980--CONTINHED

	WATER	WITHDRAWN	WIJ		WATFR	OELIVERED (MGD)) KY USES	
		1 3 U	10101	UBL IC	AGRIC	INDII		AIP
SUWANNEE	;	;			1		1	
JAN	0.40	0.00	•	0.63	۲.	•	•	C
FFB	6	0	26.0	0.72	0.	•	•	•
MAK	26.0	0		0.72	0	•	•	00.0
アコケ	1.06	0.	1.05	0.83	0	•	•	
MAY	1.23	0	1.23	76.0		0.01	•	00.0
₹ 00	1.30	0	1,30	1.02	•	•	•	
ابان	1.16	0	1.15	0.91	•	•	•	•
AUG	1.14	0	1.14	06.0	•	•	•	•
SEP	1.17	0	1.17	26.0	•	•	•	•
001	1.09	0	1.09	0.86	•	•	•	•
70v	σ.	00.0	56°C	0.7H	00.0	0.01	0~0	00.0
	96.0	0	•	0.74	•	0.01	•	00°u
TAYLOR								
	0.82	0.00	Ĭ,	÷.	0	٠.	•	20°u
FES	1.23	•	•	なの。0	C	00.0	•	0.03
YVV	4	•	4.	~	c.	9	•	70°0
APK	1.53	•	5.	~	0.	c	•	40.0
MAY	^	•	۲.	.	c.	c.	•	0.04
N(i)	~	•	٥.	1.52	c.	·.	•	50°0
	1.83	•	x.	4	°	Ġ	•	90.0
AUG	. ^	•	9.	~	Ġ	c.	•	0 • 0 • 0
SFT	S	•	ů	1.21	9	Ç	•	0°0
UCT	1.53	•	S	۷,	0	0	•	0 • 0 4
>0Z	1.33	0.00	1,33	1.05	00.0	00.0	0.24	
0EC	1.36	•	٣,	0	c·	Ç	•	0.03
ONION								
NAD	4 1	Ç	•	٦,	00.0	•	0.05	00.0
m r	•	0	0.54	٦,	00.0	•	0.05	00.0
74×	י א	0	•	¬;	00.0	•	0°0ع	00.0
Apk	S.	0	0.51	~	00.0	•	0.05	00.0
A∆ ₩	÷,	0	0.64	٥.	00.0	•	0.06	00.0
NIO	÷.	•	0.66	N.	00.0	•	0.07	00.0
J.I.C.	0.65	00.0	0.65	0.23	00.0	0.35	90.0	00.0
AUG	9	•	0.50	Ų.	00.0	•	90.0	00°u
SEP	9	•	٠	۲,	00.0	•	90.0	00.0
001	۲.	0	0.74	2	00.0	•	0.07	00.0
>0	4	Ç	0.42	٦.	00.0	•	0.04	00.0
UEC	r.	•	٠	Τ.	00.0	•	0.05	့

TABLE 10.--PUBLIC SUPPLY WATER USE IN FLOPIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

	WATER	WITHDRAWN	NWA		WATER		D) BY USES	,
YINDOO	35	(MOD)	TOTAL	PUBLIC SUPPLY		INDU	COMM ERCIAL	ΙHZ
VOLUSIA	, i	. '		(()	i (
N H	55.55 75.19	00.0	27.52 75.15	19.13	00.0	1.25	1.85	0.00
) 1 1 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	27.72	•	27.77		•	9	٣	۳.
A T	30.71	•	30.71	9		9	9	۳
MAY	30.38	•	30.38	ŝ	•	•	•	٣.
. NOT	27.13	•	27.13	ď	•	S	۶,	~
JUL	24.12	•	28.12	ë.	•	•	۶.	Š
AUG	27.14	•	27.14	ċ	•	9		2
SEP	26.14	0.	26.14	ċ	•	4.	۶,	3
0C1	59*92	•	56.65	Š	•	ñ	٣.	2
^ 0N	26.04	0.	26.04	'n	•	3	٩	٧.
	24.87	٠.	24.87	:	•	4	•	٥.
WAKULLA								
NAU	•	0	•	3	0	Ç	0	•
F 1 F 2	•	0	•	4	0.	Ç	°.	0.
<u>የ</u> የ የ	•	0	•	4	0	•	•	•
AGA AGA	•	0	•	4	Ç	Ç	•	ç.
	•	0		S.	°.	9	့	•
NOT 68	•	0.	•	ω.	•	÷	c.	•
	•	0.	•	ć.	•	0	0	•
Aluc	•	0	•	ĩ.	c.	့	•	•
5F 7	•	•	•	4.	0	ç	•	•
0.00	•	0.	•	4.	•	÷	•	•
^ 0№	85.0	0.00	0.54	54.0	0.00	00.0	90.0	00.0
	•	0	•	ť	Ç	•	•	·
WAL TON			•		•		•	•
247	ç	•	•	1.38	٠ •	٠	•	•
ייר די		•		1.33	਼ '	•	'n	•
Y 4 5	ľ	•	•	1.36	•	•	۰۰	•
ACA	ľ	•	•	1.29	•	•	٧.	Ç,
40 K	λ.	•	•	1.29	0	•	٠,	Ç
NOC	Ç	•	•	1.72	•	•	·	ç
ا: ال	0	=	•	1.69	0	•	N.	Ç
AUG	v.	•		1.34	Ç.	•	N.	਼
1 U	~	0	•	1.50	0	•	rv.	਼
0.01	1.50	00.0	1.50	1.27	00.0	0.04	0.20	00.0
NON.	٣.	•	1.35	1.15	•	•	7	0
DEC	~	•	1,31	1.11	c.	•	7	•

TAHLE 10.--PUMLIC SUPPLY WATER USE IN FLORIDA, MONTHLY. BY COUNTIES, 1980--CONTINUED

	WATE	WATER WITHORAWN	AWN		WATER DELI	WATER DELIVERED (MGD)) BY USES	
	1000	(MGD)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0114110	AGRICA			0.10
COUNTY	3.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1	N.S.	TOTAL	SUPPLY	ULTURE	STRY	ERCIAL	CNDTNG
NOTURE								
المال	61.0	00.0	0.79	0.77	0.00	00.0	0.02	00.0
E L	28.0	00.0	0.82	08.0	00.0	0.00	0.02	00•υ
7 4 7	0.82	00.0	0.82	0.40	00.0	00.0	20.0	00.0
YIV	0.86	00.0	0.84	0.83	00.0	00.0	0.03	00.0
MAY	0.73	0.00	0.73	0.70	00.0	00.0	0.03	00.0
NOO	1.19	0.00	1.10	1.16	00.0	00.0	0.03	00.0
المال	1.16	00.0	1.16	1.13	00.0	00.0	0.03	00°u
AIIG	86.0	0.00	0.9A	6.95	00.0	00.0	0.03	۰00
7 1S	1.07	00.0	1.07	1.04	00.0	00.0	0.03	00°u
100	♠ <p< td=""><td>00.0</td><td>64.0</td><td>96.0</td><td>00.0</td><td>00.0</td><td>0.03</td><td>00.0</td></p<>	00.0	64.0	96.0	00.0	00.0	0.03	00.0
>0 <i>v</i>	56.0	00.0	96.0	26.0	00.0	00.0	0.03	00°u
DEC	1)•68	00.0	0.64	99.0	00.0	0.00	0.02	00.0

TABLE 11.--RURAL WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980

MS	DOMESTIC U WITHDRAWN GW ALL	S 3	.(MGD) CONSUMED ATER	SW L	.IVESTOCK USE(MGD) WITHDRAWN CC GW ALL WATER	JSE (MGD) CONSUMED - WATER	NSUMED	M.	ALL USE WITHDRAWN GW ALL	ES (MGD) CONSUMED ATER
		7 . 6		ü	U	<	70	u	c	U	
_	•	7.46	•	ຸນ	י ני	•	90.1	. ת	• 0	י ני	•
٠.	7.46	7.46	06.0	50.0	0.53	1.06	90.1	0.0	7.99	8.52	1.96
0		7.46		ທ	ß	•	1.06	S	6.	5	•
_		7.46	•	S	ŝ	•	•	r.	6.	5	•
_	•	7.46	•	'n	r,	•	1.06	S.	6.	3	•
_	•	7.46	•	S	ល	•	•	ď	6.	S	•
_	•	7.46	•	S	r.	0	•	ŝ	6.	เง	•
0		7.46	•	ů	r.	°	•	សំ	٠.	r.	•
_	•	7.46	•	S.	ŝ	•	1.06	ŝ	6.	5	•
_	•	7.46	•	3	ŝ	•	•	ស	6	ຮຸ	•
0	•	4.	•	ນຸ	r.	0	•	ខ	٠,	5	•
0	ŝ	ŝ	•	•	•		1.01	•	6	r.	•
0	'n	ທີ	•	0.60	4.	1001	0	•	٥.	S.	•
0	S	ů	•	•	•		0	9	6	S.	•
0	1.55	1.55	0.30	0.60	0.41	1.01		0.60	1.96	2.56	1.31
0	S.	S.	•	•	•		•	ę.	٥.	S	•
	ស្	ນ	•	•	•		•	•	٥.	S	•
0	ŝ	r,	•	•		1.01	1.01	•	٥.	r.	•
	ស	Z,	•	•	•		•	•	٥.	ຮຸ	•
00	ŝ	ŝ	•	•	•	1.01	•	•	٠,	r.	•
	5	ŝ	•	•	4.	1.01	•	•	٥.	S.	•
	3	ĉ	•	ç		1.01	•	•	٠.	ŝ	•
	ŝ	ŝ	•	0.00	4	1.01	0	ç	1.96	ທຸ	•
0		6,50			10.0	0	9		15	Ľ	
	•		•	•	•	,	•	•) נ	•
-	1,53	1.50 5.50 5.50 5.50 5.50 5.50 5.50 5.50	0000			20.0	70.0	10.0	1.54	1.55	0.32
0	•	1.57		•	•	0	0	•	1.58	S	
0	•	1.60			•	0	0	•		9	•
0	•	1.64	•		•	•	0	•	1.65	•	•
0	•	1.64	•	•	•	•	٥.	•	•	•	•
0	٠	1.64	•	•	•	•	•	•	1.65	٠,	•
0	٠	1.61	•		•	•	°.	•	1.62	9	•
0	٠	1.57	•	•	•	0	°.	•	1.58	ស្	•
00	•	1.54	•	•	•	0	٥.	0.01	1.55	ŗ.	•
0	•	1.50	•	•	•	•	0	•	1.51	ស្	•

TABLE 11.--RURAL WATER USE IN FLORIDA, MONTHLY. BY COUNTIES. 1980--CONTINUED

		DOMESTIC WITHORAW	DOMESTIC USE (MGD) WITHDRAWN CO	SNSUMFD	-	LIVESTOCK USE(MGD) WITHDPAWN CO	USE (MGD)	NSUMED		ALL US WITHORAWN	ES (MGD	CONSUMED
COUNTY	M S	GW A	LL WATER	TER	ΜS	Sw Al	LL WATER	ATER	S.	Gw AI	L WATE	
BRADFORD												
NAU	0.		٠,	.3	•	0.77	•	•	0.04	•	2.17	4
FEB	٥	•	٥.	0.39	0.04	-	•	•	0.04	2.73	٠	۶,
MAM	0	•	٥.	٣,	•	-	•	•	0.04	•	•	2
APR	00.0	2.20	2.20	75.0	0.04	0.81	0.45	0.86	0.04	3.01	3.05	1.30
MAY	0	•	5	44.0	0	•	•	•	0.04	3.01	•	٣,
NOC	0	•	٧.	•	0.04	•	•	•	0.04	•		٣,
JUL	0	•	2	4.	•	•	•	•	0.04	•	•	3
AUG	0	•	3	74.0	0.04	•	٠	•	0.04	•	•	٣,
SEP	•	•	۲,	4	•	-	•	•	0.04	•	•	~
00.1	0	•	٥.	.3	•	•	0.81	•	0.04	2.73	•	4
>0v	0	•	6	•	•	-	•		0.04			2
	٥.	•	σ.	۳.	•	•	0.81	•	0.04	•	•	0
BREVARD												
SAU	٠	٦.	٦.	•	4	٣,	•	•	2	4.	7.	5
FEB	•	٦.	4.10	9	2	۳,	•	•	~	4.45	7.	2
MAR	•	7	7	•	?	٠,	•	•	2	4.	7.	2
APR	00.0	4.10	4.10	0.62	9.55	0.35	09.0	0.60	0.25	4.45	4.70	1.22
	•	~	7	•	۶,	۳,	•	9	2	4.	۲.	۲,
NOS 71	•	~	٦.	9	2	٣,	•	•	4	4.	۲.	5
JUL	•	٦.	~	•	5	۳,	•	•	۲,	4.	4.70	٧,
AUG	•	7	7	•	٧.	٣,	•	9	4	4.	۲.	~
SEP	•	7	7	•	٧.	٣	•	ç	٩	4.	۲.	۲,
OCT	•	~	~	•	2	3	•	9	Š	4	۲.	2
> OZ	•	٦.	~	9	۲,	۳,	•	٠,	2	4	۲.	~
DEC	•	~	٦.	÷	?	٠,	•	9	۶,	4.45	٠,	ď
BROWARD												
NAU	•	ထ	•	0.91	ď	3	•	74.0	3	~	٣,	•
FEB	0	æ	•	0.91	2	ď	•	•	2	~	٣,	•
MAR	•	æ	٠	0.91	٩	\sim	•	•	2	٦.	٣,	•
APR	•	æ	•	σ.	2	٧,	•	•	ď	7	٣,	•
¥∀₩	0	ထ		0.91	4	~	0.44	•	Š	•	3	•
zan 1	•	æ	•	0.91	Š	5	•	•	3	~	٣,	•
JUL	c	œ	•	0.91	٧.	5	•		4	7.	۳,	•
AUG	0	æ	•	0.91	2	~	•	•	۶,	7	٠,	٠
SEP	0	သ	•	0.91	۲	2	•	4	۲,	٦.	3	•
000	00.0	5.89	5.89	0.91	0.22	0.22	0.44	0.44	0.22	-	6.33	1.35
>0v	٠.	œ	5.89	0.91	2	2	•	4	4	•	٣	٠
DEC	0	æ	æ	0.91	4	2	•	4.	3	•	٣,	•

TABLE 11.--RURAL WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

		DOMESTIC L WITHDRAWN	ISE (MGD) CONSUMED	د	IVESTOCK WITHDRAW	IVESTOCK USE(MGD) WITHDRAWN CO	(MGD) CONSUMED		ALL US WITHDRAWN	ES (MGD) CONSUMED
COUNTY	NS.	GW AL	¥.		A.	Gw A	LL WATER		MS	GW AL	ALL WATER	
CALHOUN												
NAU	0.02	•	•	٦.	0	Ç	•	•	0	٠,	۲.	
FEB	0.02	•	•	٦.	°.	•	•	•	0	.,	۲.	7
MAR	0.02	•	•	7	•	•	•	•	•	۲.	۲.	٦.
APR	0.02	•	۲.	~	0	•	•	•	0	۲.	.7	7.
MAY	0.02	0.72	0.74	0.13	00.0	0.04	0.04	0.04	0.02	92.0	0.78	0.17
NO.	0.02	•	۲.	~	•	•	•	•	•			٦,
JUL	0.02	•	۲.	7	٥.	•	•	•	Ç	۲.	۲.	٦.
AUG	0.02			٦.	•	•	•	•	0	.7		7
SEP	0.02	•	۲.	~	•	•	•	•	0	۲.	٠,	~
007	0.0	•	•	7	0	•	0.04	•	0	7.	۲.	٦.
>0N	0.0		9	7	0	•	•	•	0	7.	7.	7
DEC	0.0	•	•	٦.	0	•	•	•	0	۲.	۲.	-
CHARLOTTE												
NAU	0.0	æ	æ	7	ē	6,3	٣,	.3	0	1.24	•	0.50
FEB	0.0	Φ,	œ	7	0	3	٤,	٥,	0	•	•	0.50
MAR	0.0	œ	æ	٦,	0	٤,	۳,	٣,	0	•	•	0.50
APR	0.0	Φ,	Φ,	7	0	۳,	٤,	٤,	0	•	•	0.50
XV¥	0.0	30	က္	7	0	۳,	۳,	٤,	0	•	•	0.50
NO 7	0.0	œ	œ	٦.	•	٠,	۵,	٠,	0	•	•	0.50
JUL	0.0	30	æ	٦.	0	٤,	٣,	٤,	0	•	•	0.50
AUG	•	æ	æ	7	٥.	٤,	۳,	٣,	0	•	•	0.50
SEP	00.0	68.0	68.0	0.15	00.0	0.35	0.35	0.35	00.0	1.24	1.24	0.50
001	0	æ	æ	7	•	٤,	۳,	٣,	0	•	•	0.50
>0x	٥.	æ	æ	٦.	٥.	٠,	٣,	٠,	•	•	•	0.50
DEC	•	0.89	œ	٦.	Ç	3	۳,	۳,	•	•	•	0.50
CITRUS												
ZAC	•	3	ď	٩.	°.	•	•	۰	٥.	•	æ	1.64
FEB	•	Š	۲,	1.00	•	0.64	0.64	٠,	•	5.84	8	1.64
MAR	•	Š	ď	0	Ç	•	•	9	0	•	æ	1.64
APK	•	۷,	٥,	•	•	•	9	9	0	•	æ	1.64
MAY	•	5	5	0	•	0.64	•	9	•	•	æ	1.64
200	•	٧.	۲,	•	•	•	9	9.	0	•	æ	1.64
JUL	•	۶,	۶,	•	•	•	•	9	0	•	8	1.64
AUG	•	2	۶,	•	°	•	9	9	0	•	æ	1.64
SEP	•	٧,	4	0	0	•	9	•	•	œ	Φ,	1.64
001	•	٧,	2	଼	°.	•	9	•	°	æ	œ	1.64
>0v	00.0	5.20	5.20	1.00	0.00	0.64	0.64	0.64	00.0	5.84	5.84	1.64
DEC	•	5.	٧,	0	Ç	•	9	۰	0	œ	æ	1.64

TABLE 11.--RURAL WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

) }		DOMESTIC WITHDRAWN	USE (MC	SD) CONSUMED	3	STUCK	USE (MGD)	(MGD) CONSUMED	3	ALL HORA	ES (MGD) CONSUMED
COUNTY	X		ALL WATER		ĭ. ĭ	G₩ AL	ILL WAIEK		S.	GW ALL	3	
CLAY												
JAN		7.44	7.44	1.50	1.25	1.25	2.50	2.50		8.69	76.6	
FEB	0	•	•	r.	2	~	S	v.	4	۰	•	•
MAK	0	•	•	S.	2	2	ιŝ	S	2	9		٥.
APK	٥.	•	•	\mathcal{S}	۲,	۲,	ŝ	ĸ.	~	9	•	•
¥Φ¥	0	•	4	S.	٠	2,	ŝ	S	4	9.	•	•
NOC	0	•	7.	ທ	2	2	ŝ	ιŝ	3	•		٠.
JUL	0	•	7.44	r.	٧.	۷,	ທີ	ŝ	?	•	•	4.00
AUG	0	•	4.	٦,	۲,	3	'n	ŝ	٧,	•	6.94	•
SEP	0	•	4	3.	3	~	ŝ	ď	2	ŝ	•	0
00.1	0	•	4.	S	٧,	3	S	5	N	Ŷ	•	0
> 0v	0	•	•	ŝ	~	٩	ŝ	ď	٠,	٠,	•	0
DEC	00.0	7.44	•	S	~•	~•	5	S	3	• 6	•	•
COLLIER												
ZA	0	5	ď		7	-:	à	5	7	4.	ŝ	9
FER	0	٧.	٧.		~	~	N	5	7	4	ď	9
MAR	0	5	5			٦.	Ž	?	٦.	4	z.	•
APR	0	2	۷,	•	٦.	٦.	Ň	2	~;	4	Ŝ	•
¥W 7.	0	٧.	۲,	•	~	7	Ñ	Š	7	4	5	•
	00.0	2.28	2.28	0.41	0.14	0.14	0.28	0.28	0.14	2.42	2.56	69.0
JUL	0	2	2,		~	~	Ň	٧,	7	4	Š	9
AUG	0	~	2	•	~	٦.	Ň	2	7	4	S	•
SEP	0	5	2	•	7.		7	5	7	4	S	•
00.1	•	2	5	•	٦.	٦,	7	?	7	4.	r.	•
NON	0.	ď	4	•	7	٦.	~	3	٦,	4.	ŝ	9
DEC	0	2.28	2	•	٦.	٦.	Š	Š	٦.	4.	5	9
COLUMBIA												
247	٥.	ď	S.	•	9	ų.	•	•	9.	φ,	S.	9
FER	•	ď	S	•	÷.	ų	•	•	9	8	ທ	•
MAR	•	Ş	r.	0	Ŷ.	ش	•	•	•	α	r.	•
APA	°	۰.	•	۲.	•	4	•	٥.	•	4	Ξ.	٠,
MAY	•	٥.	0	۲.	•	4	°	•	•	4	5.11	۲.
NO2	0	0	0	۲.	9	4.	0	۰.	9	4.	٦.	۲.
JUL	0	°	0	۲.	9	4	•	٥.	٠	4	٦.	۲.
AUG	°	°	0	۲.	•	4.	•	٥.	۰	4.	٦.	٠,
SEP	•	•	c	۲.	•	4.	•	۰.	•	4.	٦.	٠,
120	•	ŝ	ů	9	9	4	•	°	•	٥.	ທ	•
AON.	00.0	3.50	3.50	09.0	0.62	0.40	1.02	1.02	0.62	3.90	4.52	1.62
DEC	•	ς.	3	•	•	4.	•	•	•	٥.	4.52	9

TABLE 11.--RURAL WATER USE IN FLORIDA, MONTHLY, HY COUNTIES, 1980--CONTINUED

COUNTY	MS	DOMESTIC WITHDRAWI GW AI	STIC USE(MGD) DRAWN COI	5D) CONSUMED TR	L I W	IVESTOCK USE(MGD) WITHDRAWN CC GW ALL WATER	USE(MGD) CONSUMED WATER	NSUMED	36	ALL US WITHDRAWN Gw AL	ES (MGE	CONSUMED EP
DADE												
NAU.	0	8.3	8.3	ď	0	0	7	~	0	7.	8.5	٤,
FEB	0	8.3	8.3	5.	0	0	~	7	0	4	8.5	٤,
MAR	•	8.3	8.3	'n	0	0.	٦.	~	0	4.	8.5	٤,
APR	•	8.3	8.3	Ş	•	0.	7	7	0	4.	8.5	٣,
MAY	00.0	18.38	18.38	2.20	0.08	60.0	0.17	0.17	0.03	18.47	18,55	2.37
NON	0	8.3	8.3	٧,	0	c	~	7	•	4	8.5	٤,
701	0	8.3	8.3	۶,	۰.	•	7	٦.	•	4.	8.5	٤,
AUG	•	8.3	8.3	۶,	•	°.	٦.	٦.	0.	4.	ρ. 5	٤,
SEP	•	8.3	8.3	4	0	÷.	~	7	•	4	8.5	٣,
001	°.	8.3	8.3	3	0.	• 0	∹	٦.	•	4.	8.5	٠,
70 N	•	8.3	8,3	5.	0.	•	٦.	٦.	0	4.	8.5	٠,
DEC	0.	8.3	8.3	2	0	°.	∹		0.	4.	8.5	٠,
UESOTO												
ZYT	°.	٩	۶.	•	•	٥.	36.0	٥.	0.	7.	7	٦.
FER	•	۶,	۲,	•	•	6	٠,	٥.	•	٦.	٦.	₹.
MAR	•	۶,	۶,	•	•	ς.	9.6	σ.	•	٦.	~	٦.
APR	•	۶,	۶,	•	•	σ.	•	٥.	0	٦.	7.	7
	•	۲,	۶,	•	•	٥.	٠,	6.	0	٦.	7	Ξ.
N ON 14	0	۲,	۲,	•	0.	γ.	•	5.	°	٦.	7	٦.
JUL	•	۲,	5	•	°.	٥.	•	٥.	0	٦.	~	٦.
AUG	•	સ	3	•	0	ο,	0.95	6.	٥.	٦.	~	~
SEP .	٠,	۲,	3	•	•	σ.	ં.	ς.	٥.	٦.	٦.	٦.
001	٠,	۶,	ď	•	°	ۍ.	0.95	٠,	0	~	٦.	٦.
>0v	00.0	1.20	1.20	0.24	00.0	46.0	Ŷ.	0.95	0.00	2.15	2.15	1.19
OEC.	·	٧,	Š	•	0.	Э.	₹ 6.0	ο.	0	~	•]	-
UIXIE		•	•	•				•				
ZAD	•	۳.	۳.	٦.	0	Ċ	-	∹.	0	4.	4	•
T.	•	٣,	٣,	Ξ.	°.	c.	7	⁻.	٥.	•	†	٠
MAR	°.	٣.	٣,	Ξ.	°.	Ç	∹.	Ξ.	°.	4.	.	•
APR	•	4	4	7	•	Ç	∹	7	Ç	டி	'n	•
MA≺	•	ţ.	ţ	₹.	0	٠	7	7	€.	S.	S.	•
NO D	٥.	ţ.	4.	٦.	0.	0	7	٦.	٥.	ı,	r.	٠
JUL	٠,	ţ.	4	Ξ.	਼	e.	~	Ξ.	٦,	r.	3	٠
AUG	0	•	4	٦.	0•	•	∹.	٦.	•	ĩ.	ı.	•
SEP	ç.	•	4.	7	0.	0.07	0.12	~:	0.05	ŗ,	r.	•
001	٥.	۳,	٣,	7	Ç	c.	7	~	۲,	.	4.	•
>0V	00.0	0.35	0.35	0.12	0.05	c.	0.10	0.10		0.40	0.45	0.22
0EC	•	.	۳,	¬.	÷	<0.0 €0.0	0:10	Ξ.	٥٠٠٥	7.	4	•

TAHLE 11.--MUKAL WATFH USE IN FLOWIDA, MONTHLY. BY COUNTIES, 1980--CONTINUED

		DOMESTIC WITHDWAW	STIC USE (MGD) DRAWN CO	E (MGD) CONSUMED	J	LIVESTOCK USE(MGD) WITHDRAWN CO	USE (MGD) I	(MGD) CONSIJMED		ALL US WITHORAWN	ES (MGD)	CONSUMED
COUNTY	M S	GW A	ALL WATER		M _S	GW ALL	L MATER		S	GW A	ALL WATER	
DUVAL												
ZAD	۰.	4.7	٠,	3.94	1.54	0.38	1.92	1.92	1.54	20.11	~	5.46
FEB	۰,	7.6	. 7	•	1.54	•	1.92	26・1	1.54	20.11	_	•
MAR	۰,	7.6	۲.	•	1.54	•	ᡝ	1.92	1.54	20.11	~	•
APR	0	9.7	۲.		1.54	0.38	J.	1.92	1.54	20.11	_	•
MAY	00.0	19.73	19.73	3.94		0.38	1.92	1.92	1.54	20.11	21.65	5.46
NOO	c	9.1	۲.	3.94	•	•	ა.	1.92	1.54	-	_	•
10r	•	9.1	7.	•	•	•	ς.	1.92	1.54	~	_	•
AUG	•	4.7	9.7	•	1.54	0.38	<u>ي</u>	1.92	1.54	20.11	_	•
SEP	٥.	7.5	۲.	•	•	•	ᢩ	1.92	1.54	٦.	_	•
. 0CT	٥.	7.6	7.6	•	•	•	J.	1.92	1.54	٦.	_	•
^0 N	0	7.6	9.7	3.94	•		<u>٠</u>	1.92	1.54	٦.	_	•
DEC	٠,	7.6	. 7	•	•		2	1.92	1.54	٦.	~	•
LSCAMBIA												
NAN	0		3.76	0.75	6	-	~	2.	0	3.94	3.96	0.95
FEB	0	۲.	3.76	0.75	0.	Ξ.	~•	۷,	٥.	3.94	3.96	96.0
MAK	0	∞	3,85	•	۰.	٦.	۶.	٥.	0.	4.03	4.05	16.0
APR	0	6	3.97	•	٥.	٦.	٧.	3	0	4.15	4.17	1.01
	٥.	0	40.4	•	٥.	~	٧.	٥,	•	4.22	4.54	1.03
NON 75	0.	٦.	4.14	•	٠.	~	~	€.	•	4.32	4.34	1.05
JUL	0.	٦.	4.14	•	ç.	~	Ų.	۲,	0	4.32	4.34	1.05
AUG	0.	٦.	4.14	•	٥.	Ξ.	~	ď	0	4.32	4.34	1.05
SEP	0	0	4.05	•	0	7	~	٥.	0	4.23	4.25	1.03
000	00.0	3,93	3,93	0.79	0.02	0.18	0.50	0.20	20.0	4.11	4.13	66.0
NON	٥.	ဆ	3.87	•	•	-	2	?	•	4.05	4.07	16.0
DEC	٥.	۲.	3.75	•	•	٦.	N.	۲,	0	3.93	3,95	0.45
FLAGLER												
NAU	•		77.0	•	•	0	7	7	•	•	•	٦.
FEB	0	•	74.0	•	C	=	Ξ.	7	0	0.51	•	-
MAK	٥.	•	77.0	٥.	0	C	~	7	•	•		-
APR	٥.	•	74.0	•	•	٠.	~	7	•	•	•	~
мАҮ	٥.		77.0	•	9	•	-	7	٥.	•	•	~
NON	0		77.0	•	C.	Ç	7	7	0	•	•	~
JUL	٥.		74.0	٠,	٥.	٠.	٦.	₹.	•	•		~
AUG	٩	•	77.0	°	•	Ç.	٦.	7	•	•	•	7
SEP	0.	•	74.0	ੰ	Ç	0.07	٦.	٦.	٠.	•	•	~
001	0	٠	77.0	0	•	c.	٦.	~	ੰ	•	•	٦.
NON	00.0	44.0	77.0	0.05	0.05	0.07	0.12	0.12	0.05	0.51	0.56	0.17
DEC	•	•	77.0	•	0	Ç	~	⁻:	•	•	•	~

TABLE 11.--RURAL WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

3	DOMESTIC U WITHDRAWN GW ALL	USE (A	4GD) CONSUMED FFR	.J .V	IVESTOCK UWITHDRAWN	JSE C	46D) CONSUMED	3	ALL USE WITHDRAWN	S	MGD) CONSUMED
		1			M O	₹ .		3	₫	3	
^		~	<			<			Ċ	C	-
1		1 0				2	2	•	, (,	•
28	_	.28	90.0	00.0	00.0	00.0	00.0	00.0	0.28	0.28	90.0
•30	0	3	• 0	0.	0	0	0	0	'n.	۴,	0
• 30	0	۳,	0	0	•	•	0	•	3	۴,	0.
•30	0	m	•	٠.	c.	0.	0	0	Ģ	٤,	0.
•30 0		3	0.	•	Ç	0	c.	•	3	٠,	•
•30 0		•30	0.	0	•	•	·	٠.	.3	· 3	•
.30 0		3	•	•	•	•	0	٥.	3	۳,	•
.28 0		N.	•	•	•	0	Ç	٥.	3	۶,	਼
.28	0	\sim	•	٥.	•	0	Ç	•	2	5	9
•28 0•	•	28	•	•	•	•	•	•	Š	۶,	•
2.51 2	2	28	4	•	0.	4.	4	4	ŝ	•	æ
2.51 2.	•	20	4	0.34	0	4.	4.	4	r.	•	æ
2.56 2.		33	4	•	Ċ	4.	4.	4	9	•	æ
2.62 2.	•	~	4	0.34	0	4	4.	4	۲.	•	æ
2.67 2.		9/	4.	•	0	4.	4.	4	٠,	•	6.
2.73 2.	•	32	5	•	c.	ţ	4.	4.	α	•	٥.
2.73 2.	•	95	S.	٠		4	4.	4	α.	•	6.
2.73 2.	•	32	ŝ	•	c	4	4.	4.	x	•	6.
2.68 2.		11	ζ.	•	C	4	4	4	۲.	•	6
07 2.62 2.	•	66	0.48	0.34	0.08	0.42	0.42	0.41	2.70	3,11	06.0
2.57 2.	٠	94	4.	•	0	4.	4.	4	•	•	æ
2,51 2.	•	æ	4	0.34	C.	4	4	4	S	•	6
0.50	0	S	7	7		0.52	R	7	æ	0	•
0.50	c	S	~	-	•	S	5	7	æ	0.	9.
0.50	Ö	• 20	~	7	•	'n	ı,	7	œ	•	9
0.56	Ċ	S	~	~	•	ŝ	3	7	٠,	7	۲.
0.56			7	7	•	5	ŝ	٦.	2	~	۲.
0.56		S	7	7	•	z.	ŝ	7	ς.	7	۲.
0.56 0		S	~	~	•	ŝ	S	7	٠.	~	۲.
0.56 0		• 56		~	•	ι,	ູ	٦.	o.		٠,
0 95.0 0.1	0	•56	0.12	0.19	0.39	0.58	0.58	0.19	96.0	1.14	0.70
0.50	0	S	7	7	•	z.	S.		œ	·	•
0.50		• 20	7	~	•	0.52	5	7	æ	0	•
0.50	0	• 50	~	٦.	•	ς.	S.	٦.	α	0	9

TAHLE 11.--RURAL WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

ES(MGD) CONSUMED			•	9	•		•	•		0.61	•	ę	•	•		7	7	7	7	7	٦.	7	٦.	٦.	٦.	0.16	⁻.		۳.	ب	۳,	۳,	0.36	٣,	۳,	۳	۳,	۳.	۳,	٣.
USES (MGD)	ALL WATER		۲,	۶,	۲,	٧.	4	3	5	1.28	5	5	2	~		Ŋ	Ñ	Ñ	ŷ	Š	Ŋ	ŝ	ŝ	r.	ທູ	0.55	S.		٠	•	•	٠	0.84	٠	•	•	•	•	•	•
ALL HDRA	G¥.		•	•	•	•	•	•	•	0.77	•	•	•	•		•	•	•	•	•	•	•	•	•	•	0.51	•		9	9	ŕ		0.75	۲.	۲.	۲.		•	•	9.
	MS		ຽ	•	ູເ	•	'n	ů	•	0.51	•	•		•		0	0	0	0	0	0	0	٥.	0	•	0.04	•		•	•	•	0	60.0	•	0	•	0	٥.	٥.	٠.
(MGD) CONSUMED			r.	ຮຸ	ທຸ	ស្	S	ů	r,	0.56	Ç.	ល	ស	'n		0	0	0	0	0	0	٥.	0	0.	•	90.0	•		•		•	•	0.25	•	•	•	•	•	•	•
LIVESTOCK USE(MGD) WITHDRAWN CO	LL WATER		ŝ		r.	Ţ,	ιĈ	r,	z.	0.56	ŝ	υ,	•	ιĵ.		•	٥.	0	0	0	•	•	°.	•	•	90.0	•		Š	٠,	Š	٠,	0.25	٧,	۲,	7	۷,	۲,	۶.	٧.
IVE STOCK WITHDRAW	G₩ Al		•	•	•	•		•	•	0.05	•	•	•	•		ç.	c.	0	Ç.	0.	ç.	0	0	e.	Ç	0.02	င္		7	7	7	7	0.16	~	7	7	7	7	٦.	-
	N.		ŝ	•	ŝ	S.	ı,	'n	•	S	•	•	•	•		0	0	•	•	•	•	•	•	•	•	0.04	•		•	•	0	0.	60.0	٥.	٥.	•	0	۰.	0.	•
MGD) CONSUMED			0	٥,	0.	٥.	0.	0	0.	0.05	0.	0.	٥.	0•		∹:	∹	٦.	٦.		٦.	7	٦.	٦.	٦.	0.10	٦.		٦.	٦.	7	٦.	0.11	٦,	~	٦.	~	٦.	7	0.11
SE (LL WATER		٧.	۲.	۲.	۲.	٠,	۲.	٠,	0.72	۲.	٠,	۲.	٧,		4.	4	4	ŝ	ŝ	S	3	ı,	S	4	64.0	4.		ŝ	ŝ	ů	ů	65.0	ທຸ	ស	ŝ	ŝ	S	•	ທູ
DOMESTIC WITHDRAWR	∢		٠,	٠,	٠,	٠,	٠,	7.	٠,	0.72	۲.	. 7	٠,	٠,		•	•	4.	S	'n	r.	ů	ı,	ů	4.	64.0	•		•		•		0.59	•	•	•	•	•	•	•
	МS		0.	•	•	0	0.	•	0	00.0	0	•	0	•		•	0	•	•	0	0	0	0	0	•	00.0	•		0	0	0	0	00.0	0	0	0	0	0	0	0
	COUNTY	GLADES	7 4 0	FER	MAR	APR	MAY	NOO	JUL	AUG	SEP	100	> 0N	DEC	GULF	247	FEB	MAR	APR		NSS 77	JUL	AUG	SEP	00.1	NOV	DEC	HAMILTON	NAU	FEB	MAR	APK	MAY	NOS	JUL	AUG	SEP	00.1	NON	DEC

TABLE 11.--RURAL WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

					•			•		;		
COUNTY	NS	WITHDRAWN GW AL	USE VINC L WATE	CONSUMED CONSUMED FR	SW L	WITHDRAW GW A	USE (MGD) N CO LL WATER	CONSUMED	MS	ALL USE WITHDRAWN GW ALL	ESIMOD L WATE	CONSUMED R
HARDEF												
JAN	0	~	1.19	7	0	٣,	٣,	3	0	5	R	5
FEB	0	7	1.19	7	0	.3	3	3	0	r.	2	ß
MAR	0	7	1.19	~	0	.3	٠,	۳,	0	r.	S	R.
APR	00.0	1.19	1.19	0.19	00.0	1,39	1.39	1.39	00.0	2.58	2.58	1.58
MAY	0	7	1.19	-	0	٠,	٣,	3	0	S.	5	S
NO7	0	7	1.19	7	0.	٣,	۳,	٣,	0	r.	3	ŝ
JUL	0	7	1.19	7	0	٣,	٠,	٣,	0	r.	r.	ů
AUG	0	٦.	1.19	7	0	٣,	٤,	۳,	0	5	5	S
SEP	0	٦.	٦.	٦.	0	٣,	۳,	٤,	0	r.	S	3
001	0	~	1.19	7	٥.	ŗ,	۳,	٣,	0	r.	ŝ	ŝ
>0v	0	7	٦.	7	0	e,	٣,	٣,	°	3	r.	r.
DEC	0.	~	~	~	°.	• 3	۳,	۳,	0	S	5	ī,
HENDRY												
ZAD	٥.	30	•	~	ထ္	œ	9	1.66	∞	ŝ.	r.	ю.
FEB	0	30	•	٦.	æ	œ	•	1.66	ထ္	٠,	r.	æ
MAR	0	ဆ	•	~	ဆ္	æ	9	1.66	8	•	ហ	æ
APR	٥.	æ	•	∹	æ	œ	9	1.66	∞	9	ς.	æ
⊁ ∀ ₩	•	ω,	•	Ξ.	æ	æ	•	1.66	æ	9.	ī,	70
NUC 8	0	æ	•	7	æ	8	•	1.66	æ	ç	r,	æ
JUL	00.0	0.84	0.84	0.17	0.83	0.83	1.66	1.66	0.83	1.67	2.50	1.83
AUG	0	30	•	7	æ	æ	•	1.66	æ	ć.	S.	æ
SEP	•	ဆ	•	~	æ	ď	•	1.66	æ	٠,	r.	ŗ
00.1	•	ဆ	•	٦.	æ	α	•	1.66	æ	9	S.	æ
> 02	0	æ	•	٦.	œ	α	•	1.66	æ	ď	ι,	æ
DEC	•	æ	•	-	æ	αÇ	Ô	1.66	œ	τ.	3	10
HERNANDO												
NAU	•	•	œ	۲.	~	ς.	•	1.03	7	α	٥.	۲.
E E	•	•	œ	٠,	~	σ.	0	1.03	٦.	T	6.	۲.
MAK	•	•	9		Ξ.	<u>か</u>	•	1.03	~	α	o.	۲.
APR	•	•	œ	۲.	٦.	2.	•	1.03	-	T.	ა.	۲.
MAY	•	•	Œ	٠,	٦.	<u>ۍ</u>	•	1.03	₹.	ď.	ۍ.	٠,
<i>N</i> O7	•	•	æ	٠,	7	ა.	•	1.03	∹	œ	o.	٠,
JUL	Ç	•	à	. 7	⁻•	2.	•	1.03	7	ac.	σ.	۲.
AUG	٥.	•	æ	۲.	~	ۍ.	•	1.03	~	æ	•	٠,
SEP	•	•	œ	٠,	٦.	G.	٥.	1.03	7	æ	2	۲.
100	0	•	ထ	٠,	~	6	0	1.03	7	r.	6.	۲.
NON	00.0	3.89	3,89	0.75	0.10	0.43	1.03	1.03	0.10		4.92	1.78
0EC	•	•	8	۲.	٦,	٥.	0	1.03	•	æ	6	٠,

TABLE 11.--RURAL WATER USE IN FLORIDA, MONTHLY. HY COUNTIES, 1980--CONTINUED

USES (MGD) NWN CONSUMED ALL WATER	.30 .30 .30 .30 .30		10.22 5.35 10.22 5.35 10.22 5.35 10.22 5.35 10.22 5.35 10.22 5.35 10.22 5.35 10.22 5.35 10.22 5.35	1.78 0.81 1.81 0.82 1.87 0.82 1.90 0.83 1.90 0.83 1.90 0.83 1.90 0.83
ALL US WITHDRAWN GW AL	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	10.22 10.22 10.22 10.22 10.22 10.22 10.22	11.55 11.51 1.65 1.667 1.667 1.667
3				
D) CONSUMED K	0000		44444444444 600000000000000000000000000	
USE (MG L WATF	0000		44444444444 00000000000000000000000000	7.0000 7.0000 7.0000 7.0000 7.0000 7.0000
IVESTOCK WITHDPAWN GW AL	4444	111111111	444444444444 0000000000000000000000000	00000000000000000000000000000000000000
.3 .3				00000000000000000000000000000000000000
MGD) CONSUMED TER	5000			44888888888888888888888888888888888888
STIC USE(MGD) DRAWN CC ALL WATFR			$\begin{array}{c} \mathbf{v}_{\mathbf{u}} \mathbf{v}_{\mathbf{u}}$	1.22
DOMESTIC WITHDRAW GW A				1.22 1.22 1.33 1.33 1.27
M S	0000			000000000000000000000000000000000000000
COUNTY	HIGHLANDS JAN FEH MARK MARK	A P P P P P P P P P P P P P P P P P P P	A A A A A A A A A A A A A A A A A A A	HOLL MER MER MARR MARR MAY MAY MAY MOV MOV

TABLE 11.--RURAL WATER USE IN FLORIDA, MONTHLY, RY COUNTIES, 1980--CONTINUED

INDIAN MIVER THE COLOR 4.04 4.04 0.47 0.34 0.49 0.43 0.44 0.34 4.13 4.47 0.99 MAKE COLOR 4.04 0.47 0.34 0.09 0.43 0.43 0.34 4.13 4.47 0.99 AND COLOR 4.04 0.47 0.34 0.09 0.43 0.43 0.34 4.13 4.47 0.99 AND COLOR 4.04 0.47 0.34 0.09 0.43 0.43 0.34 4.13 4.47 0.99 NOV COLOR 4.04 0.47 0.34 0.09 0.43 0.43 0.34 4.13 4.47 0.99 NOV COLOR 4.04 0.47 0.34 0.09 0.43 0.43 0.44 4.13 4.47 0.99 NOV COLOR 4.04 0.47 0.34 0.09 0.43 0.43 0.44 4.13 4.47 0.99 NOV COLOR 4.04 0.47 0.34 0.09 0.43 0.43 0.34 4.13 4.47 0.99 NOV COLOR 4.04 0.47 0.34 0.09 0.43 0.43 0.34 4.13 4.47 0.99 NOV COLOR 4.04 0.47 0.34 0.09 0.43 0.43 0.34 4.13 4.47 0.99 NOV COLOR 4.04 0.47 0.34 0.09 0.43 0.43 0.43 0.34 4.13 4.47 0.99 NOV COLOR 4.04 0.47 0.34 0.09 0.43 0.43 0.43 0.34 4.13 4.47 0.99 NOV COLOR 4.04 0.47 0.47 0.34 0.09 0.43 0.43 0.43 0.34 4.13 4.47 0.99 NOV COLOR 5.67 0.40 0.47 0.34 0.09 0.43 0.43 0.43 0.34 4.13 4.47 0.99 NOV COLOR 5.67 0.44 0.40 0.47 0.34 0.09 0.43 0.43 0.43 0.34 4.13 4.47 0.99 NOV COLOR 5.67 0.40 0.47 0.47 0.34 0.09 0.43 0.43 0.34 4.13 4.47 0.99 NOV COLOR 5.67 0.40 0.47 0.47 0.34 0.09 0.43 0.43 0.43 0.34 4.13 4.47 0.99 NOV COLOR 5.67 0.40 0.40 0.47 0.45 0.45 0.45 0.45 0.49 0.49 NOV COLOR 5.67 0.44 0.40 0.47 0.45 0.45 0.45 0.45 0.49 0.49 0.49 NOV COLOR 5.67 0.40 0.40 0.40 0.40 0.40 0.40 0.40 0.99 0.40 0.40	MS	DOMESTIC U WITHDRAWN GW ALL	SE (MGD) CONSUMED TER	» v		VESTOCK USE(MGD) IITHDRAWN CO GW ALL WATER	E (MGD) CONSUMED WATER	M S	ALL USES(MGD) WITHDRAWN CO GW ALL WATER	SES(MGD) J CO L WATER	CONSUMED
0.00 0.00 <td< td=""><td> 0</td><td>c</td><td>0</td><td>4</td><td></td><td>0</td><td>4</td><td>4</td><td></td><td>-</td><td>77.7</td><td>o</td></td<>	 0	c	0	4		0	4	4		-	77.7	o
4,00 4,00 0.03 0.43 0.03 4,11 4,47 0.09 4,00 4,00 0.04 0.04 0.04 0.04 0.14 0.14 0.14 0.14 0.09 0.43 0.43 0.13 4,47 0.99 0,00 4,00 0.04 0.04 0.04 0.04 0.04 0.04 0.04 0.04 0.04 0.04 0.09 0.04 0.04 0.09 0.04 0.09 0.04 0.04 0.09<	•	•	•	•	• 1	•	4	. 4	•		4.47	• •
4.00 4.00 0.47 0.34 0.09 0.43 0.43 4.13 4.47 0.99 4.00 4.00 0.43 0.43 0.43 0.43 0.43 0.44 0.99 4.00 4.00 0.47 0.09 0.43 0.43 0.34 4.13 4.47 0.99 4.00 4.00 0.47 0.09 0.43 0.43 0.34 4.13 4.47 0.99 0.00 4.00 0.43 0.43 0.43 0.43 0.43 0.43 0.44 0.99 0.00 4.00 0.43 0.09 0.43 0.43 0.44 0.99 0.00 4.04 0.44 0.09 0.43 0.43 0.44 0.99 0.00 4.04 0.09 0.43 0.43 0.44 0.99 0.00 4.04 0.09 0.43 0.43 0.44 0.99 0.00 4.04 0.04 0.09 0.43 0.43	•	0	0	4		0	4	4		: -:	4.47	Ġ
4.00 4.00 6.04 0.04 <th< td=""><td>0</td><td>0</td><td>0</td><td>4</td><td>•</td><td>0</td><td>4</td><td>4</td><td></td><td>7</td><td>74.47</td><td>6</td></th<>	0	0	0	4	•	0	4	4		7	74.47	6
0.00 4.04 0.47 0.34 0.09 0.43 4.13 4.47 0.99 0.00 4.04 4.04 0.47 0.34 0.09 0.43 0.43 6.13 4.13 4.47 0.99 0.00 4.04 4.04 0.47 0.34 0.09 0.43 0.43 0.43 4.13 4.47 0.99 0.00 4.04 4.04 0.47 0.34 0.09 0.43 0.43 0.99 0.43 0.43 0.99 0.43 0.93 4.13 4.47 0.99 0.00 4.04 4.04 0.47 0.34 0.09 0.43 0.43 0.93 0.94 0.94 0.94 0.94 0.94 0.94 0.94 0.93 0.94	0	•	0	4.	•	0	4	4	•	-	4.47	6.
0.00 4.04 4.04 0.47 0.34 0.09 0.43 0.43 4.13 4.13 4.47 0.99 0.00 4.04 4.04 0.47 0.34 0.09 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.64 0.64 4.04 0.47 0.34 0.09 0.43 0.43 0.43 0.44 0.09 0.43 0.43 0.64 0.	0	0	•	4.	•	0	4.	4.	•	7	4.47	6
4.04 4.04 0.44 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.43 0.44 0.44 0.44 0.44 0.44 0.44 0.44 0.64 0.44 0.64 0.44 0.64 0.44 0.64 0.44 0.64 0.44 0.64 0.44 0.64 0.44 0.64 <td< td=""><td>0</td><td>•</td><td>۰.</td><td>4.</td><td>•</td><td>•</td><td>4</td><td>4.</td><td>•</td><td>~</td><td>4.47</td><td>6.</td></td<>	0	•	۰.	4.	•	•	4	4.	•	~	4.47	6.
0.00 4.00 0.443 0.443 0.443 0.443 0.441 4.147 0.944 0.043 0.443 0.34 4.113 4.447 0.99 0.00 4.00 0.443 0.443 0.443 0.34 4.113 4.447 0.99 0.00 4.00 0.447 0.34 0.09 0.443 0.443 0.34 4.113 4.477 0.99 0.00 2.53 2.53 0.445 0.29 0.16 0.445 0.45 0.29 2.69 2.98 0.99 0.00 2.54 0.45 0.29 0.16 0.45 0.45 0.29 2.89 0.99 0.00 2.71 2.71 0.44 0.29 0.16 0.45 0.45 0.29 2.89 0.99 0.99 0.99 0.94 0.16 0.45 0.45 0.29 2.89 0.99 0.99 0.99 0.99 0.99 0.99 0.99 0.99 0.99 0.99 0.99	0	•	0	4.	•	0	4.	4.	•	7	4.47	6.
0.00 4.014 4.014 0.447 0.949 0.443 0.443 0.434 4.13 4.477 0.99 0.00 4.004 4.044 0.477 0.344 0.099 0.443 0.434 4.13 4.477 0.99 0.00 4.004 4.044 0.075 0.16 0.045 0.29 2.69 2.98 0.99 0.00 2.53 2.53 0.45 0.29 0.16 0.45 0.29 2.69 2.72 3.01 0.99 0.00 2.55 2.56 0.45 0.29 0.16 0.45 0.29 2.69 2.98 0.99 0.00 2.71 2.71 0.47 0.29 0.16 0.45 0.29 2.89 0.99 0.16 0.45 0.29 2.89 0.16 0.45 0.29 2.89 0.99 0.99 0.16 0.45 0.29 2.89 0.99 0.99 0.99 0.29 0.29 2.89 0.99 0.99	0	٥.	0	4	•	•	4	4.	•	7	4.47	٠,
0.00 4.00 0.47 0.34 0.09 0.43 0.43 4.13 4.47 0.99 0.00 4.00 4.00 0.43 0.043 0.43 0.43 0.43 0.43 0.43 0.44 4.13 4.47 0.99 0.00 2.53 2.53 0.45 0.29 0.16 0.45 0.29 2.69 2.98 0.99 0.00 2.56 2.56 0.46 0.29 0.16 0.45 0.29 2.69 2.98 0.99 0.00 2.72 2.71 0.29 0.16 0.45 0.29 2.78 3.12 0.99 0.00 2.72 0.48 0.29 0.16 0.45 0.29 2.88 0.99 0.01 2.73 0.48 0.29 0.16 0.45 0.29 2.88 3.17 0.99 0.01 2.73 0.48 0.29 0.16 0.45 0.29 2.88 3.18 0.99	0	C.	•	4	•	0	4	4.	•	~	4.47	6
0.0 2.53 2.54 0.47 0.34 0.09 0.43 0.45 0.29 2.69 2.98 0.99 0.0 2.53 2.53 0.45 0.29 0.16 0.45 0.45 0.29 2.69 2.98 0.99 0.0 2.55 2.56 0.46 0.29 0.16 0.45 0.29 2.69 2.98 0.99 0.0 2.56 2.67 0.47 0.29 0.16 0.45 0.29 2.69 2.89 0.99 0.0 2.71 2.71 0.47 0.29 0.16 0.45 0.45 0.29 2.89 0.99 0.0 2.71 2.71 0.47 0.29 0.16 0.45 0.45 0.29 2.89 0.16 0.45 0.29 2.89 0.16 0.45 0.29 2.89 0.16 0.45 0.45 0.29 2.89 0.16 0.45 0.29 2.89 0.16 0.45 0.45 0.29 <t< td=""><td>0</td><td>•</td><td>0</td><td>4.</td><td>•</td><td>0</td><td>\$</td><td>4</td><td>•</td><td>٦.</td><td>14.4</td><td>6.</td></t<>	0	•	0	4.	•	0	\$	4	•	٦.	14.4	6.
0.0 2.53 2.53 0.45 0.29 0.16 0.45 0.45 0.29 2.69 2.98 0.99 0.0 2.56 2.54 0.29 0.16 0.45 0.45 0.29 2.69 2.98 0.99 0.0 2.56 2.56 0.46 0.29 0.16 0.45 0.29 2.72 3.01 0.9 0.0 2.71 2.72 0.48 0.29 0.16 0.45 0.29 2.83 3.12 0.9 0.0 2.72 2.72 0.48 0.29 0.16 0.45 0.29 2.89 0.99 0.0 2.72 2.73 0.48 0.29 0.16 0.45 0.45 0.29 2.89 0.99 0.0 2.73 0.48 0.29 0.16 0.45 0.45 0.29 2.89 0.99 0.0 2.71 0.47 0.29 0.16 0.45 0.45 0.29 2.89 0.99	•	°	٥.	4	٠	•	4	4.	•	7	4.47	6.
0.0 2.53 2.645 0.16 0.45 0.45 0.29 2.69 2.98 0.99 0.0 2.55 2.53 0.45 0.29 0.16 0.45 0.45 0.29 2.69 2.98 0.99 0.0 2.57 2.67 0.47 0.29 0.16 0.45 0.45 0.29 2.69 2.98 0.99 0.0 2.71 2.72 0.47 0.29 0.16 0.45 0.29 2.87 3.16 0.99 0.0 2.73 2.73 0.48 0.29 0.16 0.45 0.29 2.87 3.16 0.99 0.0 2.73 2.73 0.48 0.29 0.16 0.45 0.45 0.29 2.89 0.99 0.0 2.73 2.74 0.29 0.16 0.45 0.45 0.29 2.89 0.99 0.0 2.73 0.48 0.29 0.16 0.45 0.45 0.29 2.89 3.18<												
2.53 2.53 0.45 0.45 0.45 0.45 0.45 0.29 2.72 3.01 0.99 2.00 2.56 2.56 0.46 0.29 0.16 0.45 0.45 0.29 2.72 3.01 0.99 2.01 2.57 0.46 0.29 0.16 0.45 0.45 0.29 2.87 3.12 0.99 0.0 2.71 2.71 0.47 0.29 0.16 0.45 0.69 2.87 3.12 0.99 0.0 2.72 2.73 0.48 0.29 0.16 0.45 0.29 2.89 0.99 0.0 2.73 2.73 0.48 0.29 0.16 0.45 0.29 2.89 0.19 0.0 2.73 2.74 0.29 0.16 0.45 0.45 0.29 2.89 0.79 0.0 2.73 0.44 0.29 0.16 0.45 0.45 0.29 2.89 3.18 0.99 <	0	ß	R.	4	Ċ	7	4	4	ď	9	6	6
0.0 2.56 2.56 0.46 0.29 0.16 0.45 0.45 0.29 2.72 3.01 0.29 0.0 2.67 2.67 0.47 0.29 0.16 0.45 0.29 2.83 3.12 0.99 0.0 2.72 2.72 0.48 0.29 0.16 0.45 0.29 2.84 3.17 0.99 0.0 2.73 2.73 0.48 0.29 0.16 0.45 0.45 0.29 2.84 3.17 0.99 0.0 2.73 2.73 0.48 0.29 0.16 0.45 0.45 0.29 2.84 3.18 0.99 0.0 2.71 2.71 0.45 0.45 0.45 0.29 2.84 3.18 0.99 0.0 2.52 0.46 0.29 0.16 0.45 0.45 0.29 2.76 3.05 0.89 0.0 0.84 0.84 0.16 0.29 0.29 2.89 3.18 </td <td>0</td> <td>ď</td> <td>r,</td> <td>4</td> <td>2</td> <td>7</td> <td>4.</td> <td>4</td> <td>Š</td> <td>9</td> <td>6.</td> <td>6</td>	0	ď	r,	4	2	7	4.	4	Š	9	6.	6
2.67 2.67 2.67 0.47 0.29 0.16 0.45 0.45 0.29 2.87 3.12 0.99 0.0 2.71 2.71 0.48 0.29 0.16 0.45 0.29 2.87 3.16 0.99 0.0 2.73 2.73 0.48 0.29 0.16 0.45 0.29 2.87 3.16 0.99 0.0 2.73 2.73 0.48 0.29 0.16 0.45 0.29 2.87 3.18 0.99 0.0 2.71 2.71 0.45 0.29 0.16 0.45 0.29 2.87 3.18 0.99 0.0 2.71 2.71 0.45 0.29 0.16 0.45 0.45 0.29 2.87 3.18 0.99 0.0 2.55 2.52 0.29 0.16 0.45 0.45 0.29 2.87 3.16 0.99 0.0 2.52 2.52 0.29 0.16 0.29 0.38 0.38<	0	ئ.	លំ	4	4	~	4	4	2	7.	0	6
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2.72 2.72 2.72 0.48 0.29 0.16 0.45 0.45 0.29 2.88 3.17 0.99 2.00 2.73 2.73 0.48 0.29 0.16 0.45 0.29 2.89 3.18 0.99 2.00 2.71 2.71 0.47 0.29 0.16 0.45 0.29 2.87 3.18 0.9 0.0 2.50 2.60 0.44 0.29 0.16 0.45 0.29 2.87 3.16 0.9 0.0 2.50 2.60 0.44 0.29 0.16 0.45 0.29 2.71 3.06 0.9 0.0 2.52 2.52 0.42 0.16 0.16 0.45 0.45 0.29 2.71 3.06 0.9 0.0 2.52 2.52 0.42 0.16 0.09 0.29 0.38 0.45 0.29 2.71 3.06 0.9 0.0 0.84 0.16 0.09 0.29 0.38 <td>0</td> <td>7.</td> <td>۲.</td> <td>4</td> <td>٧,</td> <td>٦.</td> <td>4.</td> <td>4.</td> <td>Š</td> <td>æ</td> <td></td> <td>•</td>	0	7.	۲.	4	٧,	٦.	4.	4.	Š	æ		•
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.00 0.93 0.93 0.18 0.09 0.31 0.40 0.40 0.09 1.24 1.33 0.5 .00 0.85 0.85 0.16 0.09 0.29 0.38 0.38 0.09 1.14 1.23 0.5 .00 0.85 0.85 0.16 0.09 0.29 0.38 0.38 0.09 1.14 1.23 0.5 .00 0.84 0.84 0.16 0.09 0.29 0.38 0.38 0.09 1.13 1.22 0.5	0	96.0	σ.	٦.	٥.	۳,	4	4.	٥.	2,	•	ĉ.
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•00 0.84 0.84 0.16 0.09 0.29 0.38 0.38 0.09 1.13 1.22 0.5	•	0.85	ထ	٦	•	ς,	٣,	٣,	•	٦.	•	r.
	•	98.0	ar,	٦.	•	٠	٣,	٣,	•	~	•	ŝ

TABLE 11.--RURAL WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

MGD) CONSUMEN ATER	•	•	•	7	1.13	7	7	7	7	0	•	•		1.94	1.94	1.94	1.94	1.94	1.44	1.94	1.94	1.94	1.94	1.94	1.94		•	•	•	•	•	•	•	1.34	•	•	•	•
FS(Ę.	٣.	۳,	4	1.40	4.	4	4	4.	٠,	۳,	.3		4.	4.	4.	4.	t	4.	4	4.	4	4.	94.9	4		•	r,	٣,	۳,	•	•	•	6.31	•	•	•	•
ALL US WITHDRAWN GW AL	1.34	1.34	1.34	1.38	1.38	1.38	1.38	1.38	1.38	1 • 34	1.34	1.34		•	•	•	•	•	•	•	•	•	•	90.9	•	(22.9	Š	٥.	٩	٠.	2	5	6.22	2	4	2	۶,
N.	0.	0.	0	°.	0.02	•	•	0.	0.	c.	•	0		4	4.	4.	4	4.	4	4	4.	4.	4	0.40	4	•	•	•	•	•	0	0	0	60.0	0	0	0	• 0
MGD) CONSUMED TER	•	•	•	•	1.06	•	•	•	•	•	•	٠		æ	æ	æ	œ	8	œ	æ	8	æ	8	0.80	ဆ	•	∹ .	7	~	~	~	~	~	0.17	7	7	7	- :
JSE (•	•	•	•	1.06	•	٠	•	•	•	•	٠		0.80	8	æ	æ	æ	æ	æ	သ	30	æ	0.80	œ	•	∹ '	_	~	~	7	7	7	0.17	7	~	~	7
IVESTUCK (WITHDRAWN GW ALL	1.00	1.00	1.00	1.04	1.04	1.04	1.04	1.04	1.04	1.00	1.00	1.00		ţ.	ţ	4.	4	4	4	4	4.	4.	4	0.40	4		•	•	Ċ.	0	0	c	0.	0.08	0	c.	0.	0•
N.	• 0	•	°.	0	0.02	0	0	0	•	•	•	ċ		4.	4.	4.	4.	4.	4.	4	4	4.	4.	0.40	4.	•	•	0	•	0	0	0	0	60.0	0	0	0	0
SD) CONSUMED ER	• 0	0.	•	•	0.07	0•	0.	•	•	0	•	0		~	٦.	1.14	1.14	1.14	1.14	7	٦.	~	٦.	1.14	٦.	•	7	Ξ.	~	7	7	~	7	1.17	7	~	7	7
STIC USE(MGU) DRAWN CO ALL WATER	•	•	•	•	0.34	٠	•	•	•	•	0.34	0.34		5.66	99.5	2.66	5.66	5.66	5.66	5.66	5.66	99.5	2.66	5.66	5.66	•	-	•	7	⁻.	~	7	7	6.14	7	٦.	7	-
DOMESTIC WITHDRAW GW A	۳,	٠,	٣,	۳.	0.34	٤,	٤,	٣,	٠,	٤,	٠,	٠,		•	9	9.	•	9	9	•	9.	ç.	•	99.5	•	•	•	7	-	٦.	~	-	~	6.14	7	-	٦.	
8 W	0.	0.	•	٠	00.0	0	0.	•	٥.	0.	0.	•		0	0.	0	0.	0	0	0.	•	0.	0.	00.0	0.		•	•	•	•	0	0	0	00.0	0	0	0	0
COUNTY	LAFAYETTE JAN	F F R	MAR	APR	MΑΥ	200 0	JUL	AUG	SEP	00.0	NON		LAKE	247	FEB	MAR	APR	MAY	NOD 8		AUG	SEP	001	>02		LEE	CAN.	FEB	MAR	APR	MAY	NOO	JUL	AUG	SEP	001	>0Z	DEC

TABLE 11.--RUKAL WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

		DOMESTIC (JSE	(MGD) CONSUMED		LIVESTOCK (JSE (MC	NSUMED	3	ALL USES WITHDRAWN	о (мер)	ONSUMED
COUNTY	M S	№	3		NS.	M.S	- WATE	æ	NS.		WATER	
LEON												
JAN	•	•	•	•	٦.	0	2	4	7	0.	5	•
FEB	0	۰.	0	•	~	Ċ	2	4	~	0	5	•
MAR	0	٦.	7	9	7	c.	5	2	7	2	4	•
APR	•	٤,	3	9	7	0	2	5	7	4	9	•
MAY	•	S	r.	۲.	٦.	0	2	N	7	ı.	7	•
NOS	0	9	9	۲.	7	•	2	2	-	7	6	•
JUL	0	•	• 6	7	~	0	3	2	7		6	•
AUG	0	•	•	۲.	7	9	2	.2	7	7.	6	•
SEP	0	ŝ	ů	۲.	7	°.	2	4	7	9		•
001	00.0	3.34	3,34	0.63	0.19	90.0	0.27	15.0	0.19	3.42	•	06.0
>0N	0	7	7	5	7	0	2	~	7	2	4	•
DEC	0	0	0	S	٦.	0.	2	5	~	0	3.27	0.83
LEVY												
	0	.3	€,	5	•	5	æ	8	9	ร	2	~
FEB	0	٤,	3	2	9	2	æ	æ	9	ι,	2	7
MAR	•	٤,	٤,	5	•	~	œ	æ	9	S	2	~
APR	0	٣,	٤,	٥.	9	~	30	æ	9	S.	2	~
MAY	0	۳.	٠,	5	ç	4	æ	φ.	9	τ.	2	7
NOO	۰,	۳,	.3	۲,	•	2	æ	æ	•	r.	2.	₹
JUL	0.	€,	٠,	۷,	9	۶,	œ	æ	9	r.	5	7
AUG	0	٣,	۳,	۲,	9	م	æ	æ	ç	r.	~;	7
SEP	0	٣,	3	۶.	•	2	ဆ္	æ	9	r.	5	~
00.1	00.0	1.32	1.32	0.26	19.0	0.21	0.88	0.88	19.0		•	1.14
NOV	٥.	۳,	۳,	2	•	2	30	æ	9	r.	5	7
DEC	•	۳,	3	5.	ç	۲,	æ	œ	•	S.	\sim	~
BERTY												
JAN	•	٠,	3	਼	•	Ç	٥.	0	°	3	3	0
FEB	•	2	2	•	•	0	0	0	•	۷,	٤,	0
MAR	•	ď	٧.	0	0	c.	0	c	•	~	٤,	0
APR	0.	5	۷.	0.	•	0	0	0	0	2	٣,	•
MAY	0	2	2	0	0		0.	0	•	~	3	0
N S S	0	۲,	۷,	0	0	0	0.	0	0	2	3	0
JUL	0.	۷,	5	0	0	0	0	0	°	2	۳,	Ò
AUG	00.0	0.27	0.27	90.0	0.03	0.00	n•03	0.03	0.03	0.27	0.30	60.0
SEP	0	4	2	•	0	•	·	0	•	2	٣,	Ò
100	0.	2	3	•	0	c.	•	0	°	٧.	٤,	Ö
NOV	0	ď	?	਼	0	0	्	c.	0	~	3	ò
DEC	٥.	2	5	0.	0	਼	•	0.	0	ج.	3	Ò

TABLE 11.--RUKAL WATFK USE IN FLORIDA, MONTHLY, MY COUNTIES, 1980--CONTINUFD

) CONSUMED R			•	•	0.80	•	•	•	•	•	•	•		3.41	3.41	t	t	ŧ	t	t	ŧ	4	t	3.41	4			•	•		3.24	•	•	•	•	•		•
ES(MGD	1.50	1.50	1.50	1.56	1.56	1.56	1.56	1.56	1.56	1.50	1.50	1.50		m			•							5,38			9.11	9.11	9.11	9.11	9.11	9.11	9.11	9.11	9.11	9.11	9.11	9.11
ALL USE WITHDRAWN GW ALL	1.4]	1.41	1.41	1.47	1.47	1.47	1.47	1.47	1.47	1.41	1.41	1.41		5.08	5.08	5.08	5.08	5.08	5.08	5.08	5.08	5.08	5.08	5.08	5.08		Ċ.	٠.	0.	c.	9.02	c.	c.	c.	0	0	۲,	٠.
S.	9	0	0	c.	60.0	0.	0.	0.	0	0	0.	0		٣.	٤,	m	۳,	.3	€.	٣,	۳,	٣,	۳,	0.30	٤,		0.	•	0.	0.	60.0	0	0	0	0	0	0	0
(MGD) CONSUMED ATER	•	0.59	•	•	0.61	•	•	•	0.61	•	•	0.59		6	6	6.	٥.	5	6.	6.	6.	6.	6.	2.97	٠,		٠.	۲.	. 7	٠,	1.78	٠,	۲.	۲.	۲.	۲.	7.	1.78
JSE (MGD) CO WATER	Ú	0.59	S	9	0.61	0.61	0.61	0.61	0.61	65°0	0.59	0.59		2.97				•	2.97		•	6.	6.	2.97	σ.		.7	۲.	۲.	1	7.	۲.	٠,	۲.	٦,	۲.	۲.	1.78
LIVESTOCK USE(MGD) WITHDRAWN CC GW ALL WATER		•	•	•	54.0	•	•	•	•	•	•	0.50			÷.	٠,	•	ŝ	φ.	ŝ	÷	ę.	9	2.67	ç		1.69	1.69	1.69	1.69	1.69	1.69	1.69	1.69	1.69	1.69	1.69	1.69
LI) W WS	0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	0		0		0.30	•	•	•	•	•	•	•	•	•	0.30	•		c.	٥.	°.	0.	60.0	0	0.	٠.	c.	0	0	0
JSUME()	0.17	~	-	~	0.19	7	٦.		7	7.	٦.	~		4.	•	0.44	•	•	0.44	•	•	•	•	77.0	•		•	•	•	•	1.46	•	•	•	•	•	•	
FESTIC USE(MGD) HDRAWN CONSUMED W ALL WATER	6.0	0.91	•	•	96.0	•	•	•	•	•	•	•		•	•	2.41	•	•	2.41	•	•	•	•	2.41	•		ę.	6	٤,	٤,	•	٤,	4	٣,	e,		ω,	3
DOMESTIC UNITHDRAWN GW ALL	•		•	•	96*0	•	•		•	•				•	•	•	•	•	•		•	•	•	2.41	•		•	•	•		•	•	•	•	•	•	•	7.33
M ws	0	0	•	0.	00.0	0.	0	0	•	0.	0	0.		0.	0.	0	0.	°	0.	0.	٠.	0	•	00.0	•		0	0.	0.	0	•	0.	0	0	•	•	0	00.0
COUNTY	MAD150N	FEB	MAK	APK	MAY	NUC	JUL	AUG	SEP	001	>0N	DEC	MANATEE	JAN	FEB	MAK	APR	MAY	NOS 83	JUL	AUG	SEP	001	NON	DEC	MAKION	NAU	FEH	MAR	APR	MAY	NON	JUL	AUG	SEP	001	>0V	DEC

TABLE 11.--RURAL WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

(MGD) CONSUMED			ស្	ŝ	'n	1.58	r,	ů	r,	r,	ů	ŝ	ů	S.		0	٥.	0	•	0	0	°.	0	0	00.0	٥.	•		^	۲.	۲.	۲.	3.72	۲.	۲.	۲.	7.	7.	7	
ALL USES (MGD) HDRAWN COM			٣,	3	3	6.38	٤,	3	3	3	.3	3	.3	٤,		0	0	0	0.	٥.	0	0	0	0	00.0	٥.	0		~	7	7	7	7.12	7	7	7	7	7	7	,
	GW ALL		-	7	7	6.18	7	~	7	~	7	7	7	~		0	0	0	0	٥.	0	0	0	0.	00.0	c.	0.		ç	9	9	9	5.69	9	9	è.	ç	9	6	•
_	MS.		۷,	٧.	2	0.20	2	2	2	5	2	3	ď	4		0	0	0	0	٥.	0	•	0	0	00.0	0	٥.		4	4	4	4	1.43	4	4.	4.	4	4	4	
(MGD) CONSUMED			4	4	4.	0.42	4	4	4.	4	4	4	4	4.		0	0	0	0	0	0	•	0	0	00.0	0	0		œ	æ	œ	æ	2.86	8	8	8	æ	8	æ	,
JSE (MGD) CO	- WATER			4	4	0.42	4	4.	4	4	4.	4.	4.	4.		0	0	0	•	0	0.	0	0	0	00.0	0	٥.		æ	Φ,	30	ဆ	2.86	8	∞	30	8	φ,	x	
LIVESTOCK USE(MGD) WITHDRAWN CO	GW ALI		2	٧.	3	0.22	2	ς.	2	۷,	ď	ď	٧.	Š		0.	0	c	c.	٥.	0	c.	0	•	00.0	0	Ġ		4	4	4	4	1.43	4.	4	4.	4.	4.	4	
֝֓֞֝֝ <u>֚</u>	X.		2	٧.	2	0.20	2	2	2,	2	2	~	٧,	Š		0	•	0.	0	٥.	0	Ç	0	0	00.0	0	0		1.43	4	4	4	1.43	4	4	4	4	4	4	,
MGD) CONSUMED			7	7	٦.	1.16	-	7	7	∹	٦.	∹	1.16	٦.		٥.	0	0	0	٥.	0.	0.	•	0.	00.0	٥.	0		œ	æ	æ	Ŧ.	0.86	æ	φ,	æ	æ	30	ထ	•
SE (3		6.	0	6.	2.96	6	6.	٥.	٥.	•	٥.	٥,	٥.		0.	0	٥.	•	•	٥.	0	•	٥.	00.0	•	•		Ñ	3	ď	~	4.26	2	٧,	٧.	5	5	~	
DOMESTIC WITHDRAWN	GW ALL		6	6	6	5.96	6	6	6.	6	6	6.	6.	o.		ō	ĕ	ē	ĕ	ĕ	ō	5	ō	ō.	00.0	ē	ē		Ñ	Š	Ñ	Ų,	4.26	ټ	Š	Ñ	N	Ň	Ñ	
03	N S		0.	0	۰.	00.0	0	0	0.	0	٥.	٥.	0.	0		0	0	0	0	٠.	0	0.	0	0.	00.0	0.	0		٥.	٥.	9	0	00.0	0	•	•	0	•	0	
		N.	NAN	FEB	MAR	APR	MAY	NOC	JUL	AUG	SEP	100	NOV	DEC	30E	JAN	FER	MAR	APR	MAY	SUN	JUL	AUG	SEP	001	70 N	DEC	SSAU	NAU	FEB	MAK	APK	MAY	<i>N</i> ⊃C	JUL	AUG	SEP	00.1	NOV	
	COUNTY	MARTIN												0EC	MONR						84							NASS												

TABLE 11.--RURAL WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

S	3	DOMESTIC WITHDRAWN GW ALI	JSE (MG L WATE	D) CONSUMED R	N.	LIVESTOCK USE(MGD) WITHDRAWN CC GW ALL WATER	K USE(MGD) WN CO ALL WATER	16D) CONSUMED TER	×	ALL US WITHDRAWN GW AL	ES (MGC	CONSUMED
_	00•	3.61		9	-	0	•	•	7	ç	α	•
C		3.61	3.61	0.65	0.16	0.05	0.21	0.21	0.16	3.66	3.82	0.86
0	0	3.68		9		c.	2	•	7	٠,	Œ	•
0	0	3.76		0	7	÷	5	•	7	æ	•	•
0	0	3,83		9	7	0.	•	•	7	α.	0	•
0	0	3,91		•	~	0	2	•	7	٥.	7	•
0	0.	3.91	3.91	•	7.	0.	5	•	٦.	٥.	٦.	•
C	0	3.91	3.91	•	٦.	0	٧.	•	7	٥.	٦.	•
0	0	3.84	3.84	•	7	0.	٧.	•	7	æ	0	•
0	0	3.76	3.76	•	٦.	0	'n	•	7	œ	٥.	•
0	0	3.69	3.69	•	-	9	۶,	•	7	۲.	٥.	•
0	0	3.61	3.61	•	7	0	5	•	٦.	•	æ	•
	0	1.64		~	•	4.00		•	•	9	€,	•
	•	ç		~	•	C		•	•	•	۳,	•
	•	1.64		5	•	0		•	•	•	٣,	•
		9		2	•	0		•	•	•	٣,	•
0	0	1.64	1.64	0.20	1.71	4.00	5.71	5.71	1.71	5.64	7.35	5.91
	•	9		۶,	•	0	۲.	•	•	•	٣,	•
	•	9		5	•	C		•	•	•	٣,	•
	•	e.		٧.	•	0	٠,	•	•	•	ొ	•
	•	9		٧.	۲.	С		. 7	٠	•	٣,	•
	•	•		٧,	•	4.00	۲.	•	•	5.64	۳,	•
0	•	1.64		2	۲.	0	.7	۲.	•	•	۳,	•
0	•	(D)		٧,	۲.	С	.7	۲.	•	•	٣	•
0	0	4.5	•	•	4	4.	•	•	4	4.9	•	٣.
0	٥.	14.50	•	•	4	4.	•	•	4	4.9	•	ر
0	0	4.5	4	•	4	4	•	•	4	4.9	•	٣,
0	0	14.50	4	•	4	4	•	•	4	6.4	ហំ	3
0	0	4.5	4.	•	4	4	•	•	4	4.9	•	٣.
0	000	S	14.50	1.54	0.42	0.42	0.84	0.84	0.42	14.92	15,34	2.38
0	0	4.5	4	•	4	4	•	•	4.	4.9	•	٣.
0	9	4.5	•	•	4	4	•	•	4	6. 4	•	٣,
0	0	ഗ	•	•	4	4	•	•	4.	4.9	•	٣,
0	0	6.5	•	•	4.	4	•	•	4.	4.9	•	٣,
0	0	S	•	•	4	4	•	•	4.	٥.	•	٣,
0	•	14.50	14.50	1.54	4.	4	0.84	0.84	4	6	•	٣,

TABLE 11.--RURAL WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

03	DOMESTIC USE (MGD) WITHDRAWN CO GW ALL WATER	(MGD) CONSUMED ATER	š	LIVESTOCK USE(MGD) WITHDRAWN CO GW ALL WATER	K USE(MGD) WN CO ALL WATER	MGD) CONSUMED TER	35	ALL US WITHDRAWN GW AL	ES(MGD) CONSUMED ATER
0 3.71 3.71		•	1.79	ç.	•	183		,	ហ្	~
00 3.71 3.71		0.38	1.79	0.02	1.81	1.81	1.79	3,73	5.52	5.
3.71		•	1.79	0	•	8	٠,	۲.	ຮຸ	٦.
0 3.71 3.71		•	1.79	•	•	Φ,	۲.		ı	7
0 3.71 3.71		•	1. (9 5. c	٠,	•	æ c	- '	۲.	ບໍ່ ເ	7
0 3.71 3.71			1.79	•		6.0		`.	ບໍ່ ທ່	2.19
0 3.71 3.71			1.79	9		0	_	. ^	S	
0 3.71 3.71		•	1.79	0	•	Φ,		1.	'n	7
0 3.71 3.71		•	1.79	0	•	8		7.	ů	7
0 3.71 3.71		•	1.79	0	•	æ		۲.	r,	7
0 3.71 3.71		•	1.79	c.	•	8	. 7	۲.	ຽ	7.
		-								
0 10.74 10.74		ស	0.54	•	•	1.08	'n	٧.	1.8	•
0 10.74 10.74		.53	•	•	0	0	'n	1.2	1.8	•
0 10.74 10.74		Z,	•	•	•	0	ທີ	1.2	1.8	•
0 10.74 10.74		3	•	•	٥.	0	Ŗ	1.2	3.8	•
0 10.74 10.74		S.	•	•	•	0	Š	1.2	1.8	•
0 10.74 10.74		S.	•	•	•	1.08	Ņ	1.2	1.8	•
0 10.74 10.74		ŝ	•	•	•	Ċ	ະເ	1.2	1.8	•
0 10.74 10.74		S	•	•	•	•	ທ	1.2	1.8	•
0 10.74 10	4	S	•	•	•	0	ທີ	1.2	8	•
00 10.74 10.74		.53	0.54	0.54	1.08	1.08	0.54	11.28	11.82	2.61
0 10.74 10	4	ທ	0.54	•	0	•	S.	1.2	1.8	•
0 10.74 10.74		ທີ	ស	•	٥.	0	ហ	1.2	1.8	•
0 5.74 5.74		0	0	•	1.97	1,97	0	7.71	7.71	0
0 5.74 5.	4	0	0	•	1.97	1.97	0	•	7	0
0 5.74 5.74		0	0	•	1.97	1,97	0	7.71	7	0
0 5.74 5.74		0	0	•	1.97	1.97	0	•		•
0 5.74 5.74		0	•	•	1.97	1.97	0	•		0
0 5.74 5.74		•	0	•	1.97	1.97	0	•		0
0 5.74 5.74		0	0	•	1.97	1.97	0	7.71	7.	0
0 5.74 5.	4	•	0	•	1.97	1.97	c	•		0
0 5.74 5.	4	0	9	•	1.97	1.97	0	•	7.	÷.
00 5.74 5.74	4	1.08	00.0	1.97	1.97	1.97	00.0	7.71	7	3.05
0 5.74 5.74		°	9	•	1.97	1.97	٥.	•	•	0
0 5.74 5.	4 1	0	•	•	1.97	1.97	0	•	•	٥.

TABLE 11.--RURAL WATER USE IN FLORIDA, MONTHLY, RY COUNTIES, 1980--CONTINUED

S (MGD) CONSUMED WATER	0-1 65	39 1.0	.39 1.07	.39 1.0	.39 1.0	.39 1.0	.39 1.0	.39 1.0	.39 1.0	.39 1.0	.39 1.0	.39 1.0		6.4 00.	.00	6.4 00.	6.4 00.	6.4 00.	6.4 00.	6.4 00.	6.4 00.	00.	6.4 00.	26.4 00.	6.4 00.		.30 1.1	•30 1.1	.30 1.1	.30 1.1		.30 1.1	.30 1.1	.30 1.1	.30 1.1	.30 1.1	.30 1.1	
ALL USES WITHDRAWN GW ALL	95.	36	3,39 3	•39	•36	•39	•39	•39	.39	•39	•39	•39		6.00 1	6.00 l	K.00 1	6.00 1	6.00 1	6.00 1	6.00 1	6.00 1	6.00 1	6.00 1	16.00 16	6.00 1	,	.03	•03	.03	.03	5.03 5	.03	.03	.03	.03	•03	•03	1
S	0	9	00.0	0	0	0	•	0	0	0	0	0		0	•	۰.	0	0.	0	°	°	•	•	00.0	°		2	۲,	٧,	۲,	0.27	5	۶,	٧,	2	7.	2	(
MGD) CONSUMED ITEK	4	9	19.0	9	9	•	•	Ĉ.	•	9	9	•		٦.	∹.	~	٦.	~	٦.	~	~	٦.	٦.	2.16	٦.		•	•	•	•	0.54	•	•	•	•	•	•	
LIVESTOCK USE(M6D) WITHDRAWN CO GW ALL WATER	9	9	19.0	9	9	9	9	9	9	9		•		7	∹	٦.	٦.	7	٦.	٦.	7	7	₹.	2.16	-	1	ຸ	S.	5	ល	0.54	ທ	ល	ຮ	'n	ທຸ	'n	1
LIVESTOC WITHDRA GW	Ç	9	0.67	5	•	9	•	9	•	9	ŝ	•		7	7.	7	٦.	~	~	~	٦.	٦.	٦.	2.16	٦.		7	Ş	Š	4	0.27	۶,	~	۲,	۶,	٧,	?	(
MS	0	•	00.0	0	0	0	0.	•	•	c.	0	•		•	0	0	٥.	۰,	•	0.	۰,	°	•	00.0	0	-	Ž	Š	۲	2	0.27	ď	2,	۲,	2	4	٧.	(
46D) CÓNSUMED FER	•	•	0.40	•	•	•	•	•	•	•	•	•		. 7	٠,	. 7	۲.	۲.		7.	۲.	٠,	٠,	2.76			ç	•	•	9.	0.62	•	•	÷	•	9	9	•
STIC USE(MGD) DRAWN CC ALL WATER	7.		2.72	٠,	7.	7.	٠,	٠,	٠,	٠,		٠,		÷	3	ë.	ę,	•	÷,	3	ě	•	'n	13.84	•	-	•	٠.	٠,	۲.	4.76	۲.	۲.	٠,	۲.	۲.	7.	١
DOMESTIC WITHDRANGW	7	_	2.72	٠,	7.	7.	٠,	٠,	٠,	۲.	٠,	۲.		۳	ς,	<u>ج</u>	۳,	3	÷	3	÷.	•	ب	13.84	•	i	•	•	•	•	4.76	•		•	•	•	•	
MS	•	•	00.0	0	0	0	0	0	0	0	0	0		0.	•	•	٥.	•	0	0	0	•	٥.	00.0	°		•	•	٠.	٥.	00.0	•	•	•	•	•	•	•
COUNTY	PINELLAS	10 11 12 13 14 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16	MAK	APR	MAY	NOC	JUL	AUG	SEP	100	NON	DEC	POLK	NAU	FEB	MAR	APR		N N N N N N	1 00	AUG	SEP	0CT	00v	DEC	PUTNAM	NAC	FEB	MAR	APR	MAY	NOS	JUL	AUG	SEP	100	> 0N	()

TABLE 11.--RURAL WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980---CONTINUED

Æο		o	. 0	6	6	6	6	6	6	6	6	6	6		4	4	4	4	47	44	74	42	• 74	4	74	47												31	
MGD) CONSUMED	~	-	-		1:1	1.1	1.1	1.1	! .]	-		-	-										1.1						•	•	•	•	•	•	•	•	•	0	•
<u>(</u>	3	0	0	6	4.91	6	6.	٥.	6.	٥.	6.	•	•		6	6	o.	6	6	6	6	6	3.92	6	6	6		æ	ထ္	ဆ	٥.	٥.	٥.	6	6.	٠,	æ	0.85	æ
ALL USE	GW A		•	4.81	4.81		•	•	•	•	•	•	•		S	ស	ស	S	S	សំ	r,	ı,	3.50	ŝ	ស	S		•	•	•	•	•	•	•	•	•	•	0.74	•
	MS	-	: -	7	0.10		7	7	7	7	٦.	٦.			4.	4.	4.	4	4.	4	4.	.	0.42	4.	4.	4		Ξ.	7	7	٦.	٦.	٦.	7	٦.	٦.	٦.	0.11	~
SD) CONSUMED		Ċ	, ,	2	0.26	Š	5	2	٩	٩	٩	٥	۲,		•	٠	•	•	•	•	•	•	0.74	•	•	•		2	Š	٧	٩	Š	٩	Š	۶,	۶.	٥,	0.50	3
JSE (M(- WATE	3	١,٠	2	0.26	2	2	4	۶,	۲,	N	3	2		۲.	۲.	۲.	۲.	٠,	۲.	۲.	۲.	0.74	۲.	٠,	٠,		N	ď	N	Š	N	Ŋ	5	2	٧.	3	0.20	٧,
IVESTOCK U	GW AI	-	: -	7	0.16	٦.		7	7	7	٦.	7	7		٣,	٣,	٣,	٤,	۳,	۳,	۴,	۳,	0.32	۳,	٠,	٣,		•	ċ	•	9	٥.	٥.	0	0	٥.	•	60.0	•
	MS	-	: -	7	0.10	7	7	7	7	7	7	٦.	Ξ.		4	4	4	4.	4.	4	4	4.	0.42	4	4	4.		7	7	٦.	7	٦.	7	7	7	7	٦.	0.11	• 1
SD) CONSUMED		a	0	6	0.93	6.	6.	٥.	٥.	٥.	٥.	৽	٥.		0	•	٥.	0	0	0	0	•	1.00	•	•	•		7	٦.	7	7	7.	7	٦.	7.	٦.	7.	0.11	
JSE (M(WATE	4	9	9	4.65	9	9	9	•	•	•	•	•		7	7	7	7	7	7	∹	٦.	3.18	7	7	٦.		9	9	9	۲.	٠,	۲.	۲.	۲.	۲.	•	0.65	•
DOMESTIC (WITHDRAWN	⋖	ď	. 4	9	4.65	9	9	9	9	9	9	•	•		7	7	7	7	~	7	7	7	3.18	٦.	7	7		•	•	•	•	•	•	•	•	•	•	9.65	•
	NS.	-		•	00.0	0	0	0	0	0	0	0	0		٥.	0	۰.	0.	0	0	0	0	00.0	0	0	0		٥.	٥.	٥.	٥.	0	•	0	9	0	0	00.0	0
	COUNTY	ST. JOHNS	, d	MAR.	APR	MAY	NOC	JUL	AUG	SEP	007	>0N	DEC	ST. LUCIE	NAU	FEB	MAK	APR		NOC SE	JUL	AUG	SEP	007	>0v	DEC	SANTA RUSA	2 4 7	FEB	MAR	APR	MAY	NOO	JUL	AUG	SEP	007	NOV	DEC

TABLE 11.--RURAL WATER USE IN FLORIDA, MONTHLY. RY COUNTIES. 1980--CONTINUED

CONSUMED SR		1.05
SES (MGE		ហលលលលល
ALL US WITHDRAWN GW AL		2.57 2.57 2.57 2.57 7.50 5.57
S.	000000000000000000000000000000000000000	000000
GD) CONSUMED ER	υνινονονονονο ασσασσασσασσασσασσασσασσασσασσασσασσασσ	0.00
STÜCK USE(MGD) HDRAWN CO W ALL WATER	က္လက္လက္လိုက္တိုက္သည္။ ကမ္မာမိုက္မရိုက္ခဲ့ေတာ့ အစစ္စစ္စစ္	0 899 999 999 999 999
LIVESTÜCK WITHDRAWN GW AL		00000
Sw		
SD) CONSUMED ER		0.37 0.37 0.37 0.37
USE (MC	ဝင္ငင္ငင္ငင္ငင္ငင္ငင္ ကသဘဘဘဘဘဘဘဘဘဘဘဘဘဘဘဘဘဘဘဘဘဘဘဘဘဘဘဘဘဘဘဘဘဘဘဘ	1.89 1.89 1.89 1.89
DOMESTIC WITHDRAWN GW AL	\circ	111111111111111111111111111111111111111
, , ,		00000
COUNTY	SARASOTA SARASOTA ADAN ADAN ADAN SE MINOCLE JUN	JUC SEP SEP NOV DEC

TABLE 11.--RURAL WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

> Facility	3	DOMESTIC U WITHDRAWN	STIC USE (MGD) DRAWN CONSUMED	NSUMED	ر ٦	LIVESTOCK USE(MGD) WITHDRAWN CO	USE (MGD)	CONSUMED	3	ALL US WITHDRAWN	ES (MGD) CONSUMED
COON	*		L WAICH			GW AL	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		X		*	
SUWANNEF.												
NAU	•	1.53	•	ď	•	٦.	7	∹	•	•	•	4
FEB	٥.	1,53	•	٧.	0	٦.	7	Ξ.	٥.	•	•	4
MAR	٩.	1.53	•	2	•	⁻.	∹	٦.	٥.	•	•	4
APR	0	1.55	•	2	0	2	5	٦	0	•	•	ů
MAY	0	ŝ	•	~	0	۶,	2	~	0		•	ŝ
NOO	•	ທ	•	2	0	2	5	2	9			ຮຸ
JUL	00.0	1,55	1.55	0.29	00.0	1.22	1.22	1.22	00.0	2.17	2.17	1.51
AUG	•	1.55	•	2	0	2	٧,	2	0			S
SEP	0	1.55	•	2	0	2	٧,	٧,	0			ຮຸ
00.1	0	1.53	•	2	0	7	~	~	0			4.
>0v	0	1.53	•	2	0.	٦.	∹	٦.	0			4.
DEC	0	1,53		2	0	7	7	٦,	0			4
TAYLOR												
NAL	00.0	α		7	7	7	•	2	7	•	1.09	4
1 L	00.0	00		-	-	7	•		7		· C	4
MAN	00-0	α			. ~	: -	•		: -	•	-	4
000		α		-	: -	: -	•	,	-		•	. 4
() ()		•	•	•	•	• -	•	i c	•	•	•	•
	00.0	# 0 0 0 0	10.0			0.0	0.00	0.00	2.0	7,00	60.1	7.0
0 O	00.0	•	•	•	•		•	•	•	•	•	•
) 100	000	ထ	•	٦.	∹	Ξ.	•	2	~	•	0	4
AUG	00.0	œ	•	٦.	~	7.	•	٧.	∹	•	٥.	4.
SEP	00.0.	æ	•	٦.	٦.	~	•	2	٦.	•	•	4
000	00.0	ဏ	•	٦.	∹	~	•	٧,	٦.		0	4
>0N	00.0	ဆ	•	٦,	٦.	7	•	4	∹	•	9	4.
DEC	00.0	æ	•	٦.	₹.	7	•	5	٦.	•	•	4.
NOINO												
NAU	٠.	•	4.	٥.	٥.	7.	7	7	0	ŝ	9	٧,
FEB	٠.	•	4	٥.	٥.	٦.	٦.	7	٥.	ď	ę	٧,
MAR	٩.	•	4	٥.	٩.	7	∹	٦.	٥.	ທຸ	•	ď
APR	٠,	•	4.	0	٥.	٦.	٦.	٦.	0	ıÜ	•	2
MAY	۰.	•	4.	•	9	٦.	٦.	7	٥.	ທີ	9	٧.
NO O	0	•	4	0	9	7	7	~	0	ι.	•	2
JUL	٥.	•	4	0	٥.	٦.	∹	∹	0	ល	•	2
AUG	٥.	•	4	٠,	•	٦.	~	~	9	ĸ.	•	٧.
SEP	٠.		0.47	٦.	0	~	0.14	٦.	c	ı.	0.61	4
OCT	9	•	4	•	°	٦.	٦.	٦.	0.	'n	•	۶,
202	0.00	0.47	14.0	60.0	0.04	0.10	0.14	0.14	0.04	0.57	0.61	0.23
OEC	9	•	4.	0.	•	~	7	~	0.	ì.	•	۶,

TABLE 11.--RURAL WATFR USE IN FLORIDA, MONTHLY, AY COUNTIES, 1980--CONTINUED

LIVESTOCK USE(MGD) WITHDRAWN CONSUMED WITHDRAWN CONSUMED GW ALL WATER	A 0.08 0.76 0.76 0.68 5.57 6.25 1.88 8 0.08 0.76 0.76 0.68 5.57 6.25 1.88	0.08 0.76 0.76 0.68 5.57 6.25 1.8	0.08 0.76 0.76 0.68 5.57 6.25 1.8	0.08 0.76 0.76 0.68 5.57 6.25 1.8	0.08 0.76 0.76 0.68 5.57 6.25 1.8	0.08 0.76 0.76 0.68 5.57 6.25 1.8	0.10 0.40 0.40 0.40 0.40 0.40 0.40 0.40	0.08 0.76 0.76 0.68 5.57 6.25 1.8	0.00 0.10 0.10 0.10 0.10 0.00 0.00 0.00	0.08 0.76 0.76 0.68 5.57 6.25 1.8		0.02 0.05 0.03 0.68 0.71 0.1	0.02 0.05 0.05 0.03 0.68 0.71 0.1	0.02 0.05 0.05 0.03 0.68 0.71 0.1	0.02 0.05 0.05 0.03 0.72 0.75 0.2	0.02 0.05 0.05 0.03 0.74 0.77 0.2	0.02 0.05 0.05 0.03 0.74 0.77 0.2	02 0.05 0.05 0.03 0.74 0	0.02 0.05 0.05 0.03 0.74 0.77 0.2	0.02 0.05 0.05 0.03 0.72 0.75 0.2	0.02 0.05 0.05 0.03 0.70 0.73 0.1	0.02 0.05 0.05 0.03 0.70 0.73 0.1	0.02 0.03 0.03 0.03 0.58 0.11 0.1	0.07 0.15 0.15 0.08 0.87 0.95 0.2	0.07 0.15 0.15 0.08 0.87 0.95 0.2	0.07 0.15 0.15 0.08 0.90 0.98 0.2	0.07 0.15 0.15 0.08 0.93 1.01 0.2	0.07 0.15 0.15 0.08 0.95 1.03 0.2	0.07 0.15 0.08 0.99 1.07 0.2	0.07 0.15 0.15 0.08 0.99 1.07 0.2	0.07 0.15 0.15 0.08 0.99 1.07 0.2	8 0.07 0.15 0.15 0.08 0.95 1.03 0.29	0.07 0.15 0.15 0.08 0.93 1.01 0.2	
DOMESTIC USE (MGD) WITHDRAWN CONSUMED GW ALL WATER	5.49 5.49 1.12 6.49 5.49 1.12	49 5.49 1.1	.49 5.49 1.1	.49 5.49 1.1	.49 5.49 1.1	.49 5.49 1.1	1.1 64.0 64.	.47 0.44 I.1	1.1 (4.0 6.4	249 5.49 1.1		.66 0.66 0.1	.66 0.66 0.1	.66 0.66 0.1	.70 0.70 0.1	.72 0.72 0.1	.72 0.72 0.1	72 0	.72 0.72 0.1	.70 0.70 0.1	.68 0.68 0.1	.68 0.68 0.1	.66 0.56 0.1	80 0.80 0.1	.80 0.80 0.1	.83 0.83 0.1	.86 0.86 0.1	.88 0.88 0.1	.92 0.92 0.1	.92 0.92 0.1	.92 0.92 0.1	0.88 0.88 0.14	.86 0.86 0.1	
OO MI MI ANDO	00	00.0	00.0	00.0	00.00	00.0	000	00.0	000	00.0) •	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	•	0.0	0.0	•	JAN 0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	SEP 0.00	0.0	

TABLE 11.--RURAL WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

CONSUMED	0.26	0.26	0.26	0.28	0.28	0.28	0.28	0.28	0.28	0.26	0.26	0.26
ALL USES(MGD) ITHDRAWN CO	86.0	96.0	96.0	1.08	1.08	1.08	1.08	1.08	1.08	96.0	96.0	0.98
ALL US WITHDRAWI GW AS	0.91	0.91	0.91	1.01	1.01	1.01	1.01	1.01	1.01	0.91	0.91	0.91
M.S.	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07
O) CONSUMED		0.09	60.0	60.0	60.0	0.09	60.0	60.0	0.09	60.0	60.0	60.0
USE (MGD)	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0
-IVESTOCK USE(MGD) WITHDRAWN CO	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02
NS.	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07
D) CONSUMED	0.17	0.17	0.17	0.19	0.19	0.19	0.19	0.19	0.19	0.17	0.17	0.17
STIC USE(MGD) DRAWN CO ALL WATER	68.0	0.89	0.89	66.0	66.0	66.0	66.0	66.0	66.0	0.89	0.89	0.89
DOMESTIC WITHDRAWN GW AL		0.89										
3	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0
COUNTY	WASHINGTON JAN	FEB	MAR	APR	MAY	NUC	JUL	AUG	SEP	0CT	>0N	DEC

the same amount of water withdrawn each month. The same is true of water used for livestock, because in most counties, the only data on animal herds was the average number per year, and their water use was based on the gallons per day that each type required. Monroe is the only county shown as zero rural self-supplied water use in the table--the amount was less than 5,000 gallons per day, smaller than the lower limit of the computer program.

Industrial Self-Supplied

The monthly industrial self-supplied water use by counties (table 12) shows the amount of fresh and saline water withdrawn from surface and ground water sources. The major industries that use large amounts of water have been identified and shown in the table under the following headings: limerock mining, pulp and paper processing, chemical products, phosphate mining, citrus products, food processing, and other. The heading "other" includes all other types of industries that generally use smaller amounts of water to produce their products. The monthly amounts generally reflect the actual amount withdrawn each month. Most of the counties that report the same amount of water withdrawn each month reflect industries that reported a constant amount of pumpage for each month of the year. A few industries reported only the annual amount of water used so these monthly amounts are only an average. Six counties did not have a major industry, or had several smaller industries that reported a total use of less than 5,000 gallons per month, and were therefore reported as zero in the table by the computer program. These counties are Charlotte, Flagler, Glades, Lafayette, Monroe, and Union.

Irrigation Self-Supplied

The monthly irrigation self-supplied water use by counties (table 13) shows the amount of water withdrawn and consumed each month. Also shown in the table is the monthly conveyance loss. It is estimated that about half the conveyance loss is evaporated or transpired enroute (consumed) and the remainder is returned to the source for further use. There were 13 counties where actual monthly amounts were not available so these counties reported the average value each month. Five counties: Franklin, Gulf, Liberty, Wakulla, and Washington, in the Panhandle of Florida, reported less than 1,000 gallons per day, the minimum recorded by the computer.

Thermoelectric Power Generation

Thermoelectric power generation plants are located in 30 counties in Florida. The monthly values of water used for electric power generation are in table 14. Many of the smaller water-use plants that use less than 100 Mgal/d essentially use a constant amount of water each month. Therefore, the monthly amounts derived from annual data in the eight counties where these plants are located are considered accurate. In addition, 4 counties have smaller plants that are metered and use the same amount of monthly pumpage, making a total of 12 counties using less than 100 Mgal/d.

TABLE 12.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980

(MGD)
RAWN
WITHD
TER
3

OTHER		00.00 00.00 00.00 00.00 00.00			00000000000000000000000000000000000000
A/C	0000	00000000			000000000000000000000000000000000000000
F000 PR0C	0000				
CITRUS	0000				
PHSPHT MINING	0000		• • • • • • • •		00000000000
CHEML		000000000 000000000 000000000		00000	
PULP& PAPER	0000	0.00 0.00 0.00 0.00 0.00 0.00	•••••		
LM RCK MINING	0000		• • • • • • •		000000000000000000000000000000000000000
CONSUMED	ထထဆတ		~~~~~~~~		
WATER SAL INE	0000		000000		000000000000000000000000000000000000000
ALL FRESH	0000	1.653 1.653 1.653 1.653 1.63			0.4500000000000000000000000000000000000
WATER	0000	00000000	000000	00000	000000000000000000000000000000000000000
SURFACE WATER FRESH SALINE	7777	000000000000000000000000000000000000000	000000		
WATER SAL INE	0000				00000000000
GROUND WATER FRESH SALINE	ດ ດ ດ ດ ຈ	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			11.15 11.15
COUNTY	MAR FERBERS	D N O S E B B B B B B B B B B B B B B B B B B	BAKER JAN JAN FEB MAR MAY JUN	S A C C D C C C C C C C C C C C C C C C C	D N O S B C C C C C C C C C C C C C C C C C C

TABLE 12.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

OTHER		•	•	•	•	•	•	4.87	•	•	•	•	•		•	•	•	0:	•	0.00	0	0	•	•	0	•			•	•	•	•		•	•	•	•	0.77
A/C (0	0	0	0	0	0	00.0	٥.	0	0	0	0		0	•	0	0	•	00.0	•	0	0	0	0	0		4.	4.	•	4.	4	ţ.	4	•	4	ţ.	0.49
F000 PR0C		0	0	0	0	0	0	0.02	0	٥.	0	0	0		0	0	0	0	0	00.0	0	0	•	•	٥.	•		0	0	0	٥.	•	0	0	•	0	•	00.00
CITRUS PROC		0	0	0	0	0	0	00.0	0	•	0	0	0		•	•	•	•	0.	0.02	0	•	0	0	0	•		0	•	0	•	0	•	0	0	0	•	00.0
PHSPHT		0	0	•	0	0.	•	00.0	٠	•	°	•	•		0	•	•	•	0	00.0	0	0	•	0	•	•		•	٠.	•	•	•	9	٠.	•	•	•	00.0
CHEML		0	0	0	0	0	0.	00.0	٥.	٥.	9	0	0		ď	4	'n	4	٩	0.22	3	ď	2	3	ż	2		•	0	•	•	0	0	•	•	0	0	00.00
PULP& PAPER		0	0	0	0	0	•	00.0	۰.	•	9	•	0		0	0	°	0	•	00.0	°	0	0	•	•	•		0	0	0	0	0	0	0	0	0	•	00.00
LW RCK MINING		0	•	0	0	0	•	00.0	۰.	•	•	•	•		•	•	0	0	•	00.0	0	•	•	0	•	•		•	0	0	•	0	9	•	•	0	•	00.0
CONSUMED		4	ď	7	۳,	S	4.	1,53	۲.	6	۲.	r,	9		2	٦	2	ď	2	0.24	7	٧,	٧,	Ņ	5	۶,		~	٧.	٧,	ď	4	4	3	ď	~	٧,	0.25
MATER SALINE	!	ō	ō	0	0	Ō	0	0.00	0	•	0	0	0		٥.	0	•	0	•	00.0	•	•	0	•	•	•		٥.	•	٥.	0	0	0	٥.	•	0	•	00.0
ALL W FRESH S		•	•	•	•	•	•	4.89	•	•	•	•	•		۲,	5	2	2	2	0.24	۲,	۲,	٧.	2	٩	2		•	•	•	7	4	2	3	3	4	~	1.26
WATER SAL INE	!	0	0	0	0	0.	0.	00.0	٥.	•	•	0	0		0.	•	0	0	0	00.0	0	0	0	0	•	•		0	0	0	٥.	•	0	•	•	0	0	00.00
SURFACE WATER FRESH SALINE		0	0	0	0	0	0	00.0	0	•	0	•	•		•	•	•	0	•	00.0	•	•	0	•	٠.	•		•	٠.	•	•	9	•	٠	٥.	٥.	•	00.00
WATER ALINE		0	•	•	0	•	•	00.0	٩.	9	٩	•	•		•	•	0	0	0	00.0	•	0	•	0	0	0		•	0	•	0	0	0	•	•	٠.	•	00.0
GROUND WATER FRESH SALINE		4.78	4.56	4.52	4.57	4.67	•	4.89	0	5.05	æ	4.73	æ					•		0.24	•	•				•		1.06	1.07	1.06	1.13	1.21	1.23	1.27	1.23	1.25	1.28	1.26
COUNTY	BRADFORD	CAN	FEB	MAR	APR	MAY	NON	JUL	AUG	SEP	100	NOV	DEC	BREVARD	NAU	FEB	MAR	APR	MAY	NOT O	JUL	9 P P P		100	NON	DEC	BROWARD	NAD	FEB	MAR	APR	MAY	NOS S	שחר	AUG	SEP	001	NOV DEC

TABLE 12.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

OTHER	~~~~	0.72 0.72 0.72 0.72 0.72	0000000	0000	000000000000000000000000000000000000000
A/C	00000		0000000	0000	
F000 PR0C	00000		0000000		
CITRUS PROC	00000	000000	00000000	0000	
PHSPHT MINING	00000	000000	0000000		
CHEML	00000	0000000	00000000	0000	
PULP& PAPER	00000	0000000	00000000	••••	
LM RCK MINING	••••	000000	0000000	••••	00000000000000000000000000000000000000
CONSUMED		00 00 00 00 00 00 00 00 00 00 00 00 00	000000000000000000000000000000000000000	0000	00000000000000000000000000000000000000
WATER SALINE	0000	0000000	0000000	••••	
ALL FRESH		0.72 0.72 0.72 0.72 0.72	0000000		00000000000000000000000000000000000000
. WATER SALINE	00000	0000000	0000000	0000	
SURFACE FRESH S	00000		00000000	0000	00000000000000000000000000000000000000
WATER AL INE	00000		0000000	0000	
GRUUND WATER FRESH SALINE	· · · · · ·	0.72 0.72 0.72 0.72 0.72 0.72	00000000	• • • •	0.35 0.31 0.26 0.26 0.26 0.26 0.26
COUNTY	A A B B B B B B B B B B B B B B B B B B	JULN JULN AUG AUG NOV NOV	A LUN A A R B B N L	CITRU	A A A A A A A A A A A A A A A A A A A

TABLE 12.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY. BY COUNTIES, 1980--CONTINUED

WATER WITHDRAWN (MGD)

OTHER		00000000000	73. 72. 72. 72. 72. 72. 72. 72.
_			
A/C	00000000000	00000000000	00000000000
FOOD			000000000000000000000000000000000000000
CITRUS PROC	000000000000000000000000000000000000000	0000000000	000000000000000000000000000000000000000
PHSPHT	000000000000000000000000000000000000000	00000000000	
CHEML	000000000000000000000000000000000000000	00000000000	000000000000000000000000000000000000000
PULP& PAPER	000000000000000000000000000000000000000	00000000000	000000000000000000000000000000000000000
WITHDRAWN(MGD) JMED LM RCK MINING	000000000000000000000000000000000000000	3.02 14.44 1.42 1.85 1.85 1.81 1.81 1.81	000000000000000000000000000000000000000
CONSUMED	a a a a a a a a a a a a a a a a a a a		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
WATER SALINE	00000000000	00000000000	000000000000000000000000000000000000000
ALL FRESH S		3.02 1.44 1.42 2.77 2.06 1.85 2.19 2.69 2.53 1.81 1.79	0.27 0.27 0.27 0.27 0.27 0.27 0.27 0.27
WATER SAL INE	000000000000000000000000000000000000000	000000000000000000000000000000000000000	
SURFACE WATER FRESH SALINE	000000000000000000000000000000000000000	00000000000	000000000000000000000000000000000000000
WATER AL INE	000000000000000000000000000000000000000	00000000000	000000000000000000000000000000000000000
GROUND WATER FRESH SALINE		3.02 1.444 1.42 1.85 1.85 2.19 2.69 1.81 1.81	0.27 0.27 0.27 0.27 0.27 0.27 0.27 0.27
COUNTY	CLAY LAN MEB MAY MAY AUG CUN OCT DEC	COLLIER JAN FEB FEB MAR AAR AUG JUL SEP OCT OCT OCT	

TABLE 12.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

MGD)
RAWN
ITHDA
3 2
WAT

ОТНЕВ	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	00000000000000000000000000000000000000	00000000000000000000000000000000000000
A/C		00000000000	00000000000
FOOU	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000
CITRUS PROC			
PHSPHT MINING	00000000000	00000000000	00000000000
CHEML	000000000000000000000000000000000000000	00000000000	
PULP& PAPER			
LM RCK MINING	11.36 11.58 10.84 11.20 11.20 11.20 11.87 9.60	00000000000	000000000000000000000000000000000000000
CONSUMED	0 . 7 0 0 . 7 0	0.98 0.98 0.59 0.71 0.53 0.33 0.29 0.29	00000000000000000000000000000000000000
WATER SAL INE	000000000000000000000000000000000000000		
ALL FRESH	18.85 19.03 17.93 21.94 20.59 20.88 20.88 20.06 20.06 21.92 116.00	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	00000000000000000000000000000000000000
WATER SALINE	00000000000	00000000000	
SURFACE WATE	000000000000000000000000000000000000000	0000000000	00000000000
WATER SAL INE	00000000000	00000000000	000000000000000000000000000000000000000
GROUND WATER FRESH SALINE	18.85 17.93 17.93 21.94 20.50 20.60 20.60 20.60 21.92 16.00	0.99 0.99 0.42 0.35 0.35 0.39 0.39	0.39 0.39 0.39 0.41 0.41 0.44 0.44 0.44 0.47
COUNTY	TEBN MAPREN JULN JULN NOCT DEC	DESOTO DESOTO LAN MARR MARR MARR MARR MARR MARR MARR MARR MOC DEC DEC	DIAIE LAN MAAY AUG LUN OCT DEC

TABLE 12.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY. BY COUNTIES, 1980--CONTINUED

	OTHER		0 11.7	0 11.7	0 11.4	0 11.9	0 11.9	0 11.7	0 12.3	0 12.2	10 11.61	0 11.9	0 11.7	0 11.4		00 6.	00 6.	00 6.	00 6.	00 6.	00	00 8	00	00 8	00	00	00		0.0 00	00 00	0.0 00	0.0 00	0.0 00	0.0 00	00 00	00 00	00 00 00	00 00	0.0	
	A/C		0	0	0	0	0	0	0	0	3 0.1	0	0	0		•	ċ	•	•	•	ċ	•	•	•	0.0	•	ċ		•	•	•	0	0	0	0	0	0 0	•	0	֡
	FOOD		0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0	0.7	0.7	0.7		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.00	0.0	0,0	•
	CITRUS PROC		0	0	0	•	0	•	•	•	00.0	•	٥.	٠.		0	0	0	0.	0	•	•	•	•	00.0	٥.	٥.		0	•	•	0	0	0	0	0	0.00	0	C	•
	PHSPHT MINING		0	0	0	0	0	•	0	•	00.0	٠.	•	۰.		0	0	0	0	0	•	•	•	0	00.0	٠.	0		•	•	•	0	•	9	0	•	00.0	•	9	
	CHEML		0	0	0	٥.	٥.	0	•	•	6.02	٠.	ိ	٠,		6.6	9.0	3.0	6.3	1.0	3.8	4.1	3,3	4.7	23,38	3.1	6.5		٠.	٩.	٥.	٥.	٥.	0	0	•	00.0	٥.	9	
•	PULP& PAPER		5.6	5.6	5,6	5.6	5.6	5.6	5.6	5.6	45.62	5,6	5.6	5,6		8.9	9.2	9.5	8.8	4.6	8.6	9.6	8.4	4.6	19.80	8.2	5.4		•	•	٥.	0	0	0	0	0	00.0	•	9	
DDRAWN (MGD	LM RCK MINING		•	0	0	0	•	•	•	•	00.0	۰.	٥.	٥.		٥.	0	0	٠.	٠.	•	٠.	٠,	•	00.0	٩.	•		•	0	٠.	0	0	0	0	0	00.0	٥.	9	
	CONSUMED						•		•	•	61.48	•	•	•		7.0	7.2	7.5	6.8	4.9	0.6	7.8	8.1	7.5	16.42	5.0	4.2		•	•	٥.	٥.	9	•	9	•	00.0	•	9	
	WATER SAL INE		•	0	•	•	•	•	•	0	00.0	٥.	٥.	٩.			•	•	•	•	•	•	•	•	0.24	•			•	•	•	0	0	0	0	0	00.0	•	9	
	ALL FRESH		4.		3.8	4.	4.4	4.2	4.7	4.7	64.08	4.3	4.2	3.9		45.1	44.5	48.9	51.1	56.9	61.6	72.3	70.6	72.2	50.07	48.0	38.0		•	•	0	0	0	0	0	0	00.0	•	9	
	SURFACE WATER FRESH SALINE		0	0	0	0	0	0	0	0	00.0	0	0	٥.			•	•	•	•	•	•	•	•	0.24	•			0	਼	9	9	9	•	•	9	00.0	9	9	
	SURFACI FRESH		9.0	0.6	0.6	0.6	0.6	9.0	0.6	0.6	19.00	9.0	9.0	6.0		7	9	3,3	6.9	2.4	5.2	6.2	5,3	9.9	15.20	5,2	ທ		0	0	•	0	0	0	0	0	00.0	•	9	
	WATER SAL INE		0	0	0	•	•	0	0	•	00.0	•	٠.	਼		0	0	0	0	0	•	0	0	0	00.0	•	•		0.	•	٠.	9	0	0	0	•	00.0	•	9	
	GROUND WATER FRESH SALINE		ഗ	45.17	44.89	ഗ	ഗ	45.22	S	S	45.08	S	ທ	4		4.4	6.4	5.6	4.2	4.5	4.9	6.1	5,3	5.6	34.87	2.8	8.5		•	٥.	਼	0	•	•	0	•	00.0	•		
	COUNTY	DUVAL		FEB	MAR	APR	MAY	N S	JUL	AUG	SEP	100	NOV	0EC	ESCAMBIA		FEB	MAR	APR	MAY	NOC	JUL	9 AUG		100	NOV	DEC	FLAGLER	NAU	FE8	MAR	APR	MAY	NOO	JUL	AUG	SEP	100	AON.	

TABLE 12.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

	GROUND WATER SURFACE WATER ALL WATER CONSUMED FRESH SALINE FRESH SALINE	SURFACE WATER ALL WATER FRESH SALINE FRESH SALINE	WATER ALL WATER SALINE	WATER ALL WATER SALINE SALINE	LL WATER RESH SALINE	_	CONSUMED		LM RCK MINING	PULP& PAPER	CHEML PRODS	PHSPHT MINING	CITRUS PROC	F000 PR0C	A/C	OTHER
1	JAN	0.0	0.0	00	0.0	0.0	00		00	00	00	00	00.00	0.01	00.0	00.00
0.01 0.00 0.00 0.01 0.00 0.01 0.00 0.01 0.00 0	MAR	0	0.0	0.0	0.0	0	00	0,0	00	00	00	0	0 9	00	0 0	00
1.0 1.0	ΑΨ	•	•	9	•	9	9		9	9	9	?	•		? ?	9
0.01 0.00 0.00 0.00 0.01 0.00 0.01 0.00 0	NOT	•	0	0	•	0	•	•	0	0	0	0	•	0	0	0
0.01 0.00 0.00 0.00 0.01 0.00 0.01 0.00 0.01 0.00 0	JUL	•	0	•	•	0	•	•	•	0	0	•	•	0	•	•
0.01 0.00 0.00 0.00 0.01 0.00 0.01 0.00 0.01 0.00 0	AUG	0.	•	•	•	•	٠.	•	•	0	•	•	•	•	•	•
0.01 0.00 0.00 0.00 0.01 0.00 0.01 0.00 0	SEP	0	•	•	•	0	•	•	•	9	0	•	9	0	9	0
0.01 0.00 0.00 0.00 0.01 0.00 0.01 0.00 0	100	•	0	•	•	0	•	•	့	0	•	•	•	0	਼	•
0.14 0.00 0.00 0.01 1.54 0.00 1.68 0.00 0.60 0.00 0.00 0.00 0.00 0.14 0.00 1.54 0.00 1.72 0.00 0.60 0.00 0.00 0.00 0.00 0.14 0.00 1.54 0.00 1.72 0.00 0.60 0.00 0.00 0.00 0.00 0.14 0.00 1.54 0.00 1.72 0.00 0.60 0.00 0.00 0.00 0.00 0.14 0.00 1.54 0.00 1.74 0.00 1.78 0.00 0.60 0.00 0.00 0.00 0.00 0.14 0.00 1.74 0.00 1.78 0.00 1.78 0.00 0.60 0.00 0.00 0.00 0.00 0.14 0.00 1.74 0.00 1.75 0.00 1.92 0.00 0.60 0.00 0.00 0.00 0.00 0.14 0.00 1.74 0.00 1.74 0.00 1.75 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0	>0N	•	•	•	•	0	਼	•	•	•	•	•	•	•	•	•
0.14 0.00 1.54 0.00 1.68 0.00 0.60 0.00 0.00 0.00 0.00 0.00 0	0EC	•	•	•	•	0	•	•	•	•	•	•	•	•	•	•
0.14 0.00 1.54 0.00 1.68 0.00 0.60 0.00 0.00 0.00 0.00 0.14 0.00 1.57 0.00 1.72 0.00 0.00 0.00 0.00 0.00 0.14 0.00 1.57 0.00 1.71 0.00 0.60 0.00 0.00 0.00 0.14 0.00 1.64 0.00 1.72 0.00 0.00 0.00 0.00 0.00 0.14 0.00 1.64 0.00 1.78 0.00 0.00 0.00 0.00 0.00 0.14 0.00 1.78 0.00 1.78 0.00 0.00 0.00 0.00 0.00 0.14 0.00 1.78 0.00 1.78 0.00 0.00 0.00 0.00 0.00 0.14 0.00 1.78 0.00 1.78 0.00 0.00 0.00 0.00 0.00 0.14 0.00 1.78 0.00 1.78 0.00 0.00 0.00 0.00 0.00 0.00 0.14 0.00 1.78 0.00 1.78 0.00 0.00 0.00 0.00 0.00 0.00 0.14 0.00 1.73 0.00 1.72 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0	OSDEN															
0.14 0.00 1.58 0.00 1.72 0.00 0.60 0.00 0.00 0.00 0.00 0.00 0.0	UAN	٦.	•	r.	•	1.68	0	•	0	0	•	•	•	9	•	•
0.14 0.00 1.57 0.00 1.71 0.00 0.60 0.00 0.00 0.00 0.00 0.00 0.0	FEB	₹.	•	r.	•	1.72	0	9	•	0	•	•	•	•	0	
0.14 0.00 1.64 0.00 1.78 0.00 0.60 0.00 0.00 0.00 0.00 0.00 0.14 0.00 1.64 0.00 1.78 0.00 0.60 0.00 0.00 0.00 0.00 0.14 0.00 1.78 0.00 1.92 0.00 0.60 0.00 0.00 0.00 0.00 0.14 0.00 1.78 0.00 1.92 0.00 0.60 0.00 0.00 0.00 0.00 0.14 0.00 1.99 0.00 2.13 0.00 0.60 0.00 0.00 0.00 0.00 0.14 0.00 1.87 0.00 1.87 0.00 0.60 0.00 0.00 0.00 0.00 0.14 0.00 1.58 0.00 1.87 0.00 0.60 0.00 0.00 0.00 0.00 0.00 0.0	MAR	٦.	0	5	0	1.71	•	•	•	•	•	•	•	•	0	۲.
0.14 0.00 1.64 0.00 1.78 0.00 0.60 0.00 0.00 0.00 0.00 0.14 0.00 1.76 0.00 1.78 0.00 0.00 0.00 0.00 0.00 0.14 0.00 1.78 0.00 1.99 0.00 2.13 0.00 0.60 0.00 0.00 0.00 0.00 0.14 0.00 1.99 0.00 2.13 0.00 0.60 0.00 0.00 0.00 0.00 0.14 0.00 1.99 0.00 2.13 0.00 0.60 0.00 0.00 0.00 0.00 0.14 0.00 1.99 0.00 2.13 0.00 0.60 0.00 0.00 0.00 0.00 0.14 0.00 1.58 0.00 1.77 0.00 0.60 0.00 0.00 0.00 0.00 0.00 0	APR	7	0	•	۰.	1.78	•	•	•	0	•	•	00.0	00.0	00.0	1.78
0.14 0.00 1.76 0.00 1.90 0.00 0.60 0.00 0.00 0.00 0.00 0.00 0	MAY	∹	0	•	•	1.78	•	•	•	0	•	•	•	0	0	٠,
0.14 0.00 1.78 0.00 1.92 0.00 0.60 0.00 0.00 0.00 0.00 0.00 0.14 0.00 1.99 0.00 2.13 0.00 0.60 0.00 0.00 0.00 0.00 0.14 0.00 1.99 0.00 2.13 0.00 0.60 0.00 0.00 0.00 0.00 0.14 0.00 1.74 0.00 1.74 0.00 1.74 0.00 1.74 0.00 1.77 0.00 0.60 0.00 0.00 0.00 0.00 0.14 0.00 1.78 0.00 1.72 0.00 0.60 0.00 0.00 0.00 0.00 0.00 0.0	NO 7	₹.	•	٠,	•	1.90	0	•	•	0	0	•	•	•	0	6
0.14 0.00 1.99 0.00 2.13 0.00 0.60 0.00 0.00 0.00 0.00 0.14 0.00 1.99 0.00 2.13 0.00 0.60 0.00 0.00 0.00 0.14 0.00 1.99 0.00 1.74 0.00 0.60 0.00 0.00 0.00 0.00 0.14 0.00 1.73 0.00 1.87 0.00 0.60 0.00 0.00 0.00 0.00 0.00 0.0	JUL	₹.	•	٠,	•	1.92	•	9	0	0	0	0	•	•	•	6
0.14 0.00 1.99 0.00 2.13 0.00 0.60 0.00 0.00 0.00 0.00 0.00 0.14 0.00 1.74 0.00 1.74 0.00 0.60 0.00 0.00 0.00 0.14 0.00 1.73 0.00 1.74 0.00 0.60 0.00 0.00 0.00 0.00 0.00 0.14 0.00 1.58 0.00 1.72 0.00 0.60 0.00 0.00 0.00 0.00 0.00 0.0	AUG	٦.	0	6	•	2.13	0	•	0	0	•	•	0	•	•	~
0.14 0.00 1.50 0.00 1.74 0.00 0.60 0.00 0.00 0.00 0.00 0.10 0.11 0.00 1.73 0.00 1.87 0.00 0.60 0.00 0.00 0.00 0.00 0.11 0.00 1.58 0.00 1.72 0.00 0.05 0.00 0.00 0.00 0.00 0.00 0.0	SEP	~	•	6.	0	2.13	•	9	•	•	•	•	•	•	•	7
0.14 0.00 1.73 0.00 1.87 0.00 0.60 0.00 0.00 0.00 0.00 0.00 0.14 0.00 1.58 0.00 1.72 0.00 0.60 0.00 0.00 0.00 0.00 0.00 0.0	OCT	Ξ.	•	٠,	•	1.74	•	9	•	0	•	•	•	•	0	
0.14 0.00 1.58 0.00 1.72 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0	NO N	∹.	•	٠,	0	1.87	•	9	•	0	0	•	•	•	0	φ.
0.06 0.00 0.00 0.00 0.06 0.00 0.02 0.00 0.00	UEC	7.	0	S	•	1.72	•	•	0	•	0	•	•	9	0	
0.06 0.00 0.00 0.00 0.06 0.00 0.00 0.00	CHRIST															
0.05 0.00 0.00 0.00 0.00 0.00 0.00 0.00	NA	•	0	•	0	90.0	•	•	0	9	0	0	00.0	0.00	0000	90.0
0.06 0.00 0.00 0.00 0.06 0.00 0.02 0.00 0.00	FE.8	•	•	•	•	90.0	•	•	0	•	•	•	•	•	9	•
0.05 0.00 0.00 0.00 0.05 0.00 0.05 0.00 0	MAR	9	•	•	•	•	•	•	•	0	•	•	•	•	•	•
0.06 0.00 0.00 0.00 0.06 0.00 0.02 0.00 0.00	APR	•	0	•	0	•	•	•	•	0	•	•	•	•	0	•
0.06 0.00 0.00 0.00 0.06 0.00 0.02 0.00 0.00	MAY	•	•	•	0	0	•	•	0	9	•	•	•	•	0	0
0.06 0.00 0.00 0.00 0.06 0.00 0.02 0.00 0.00	NO S	•	•	0	0	•	•	•	•	9	•	•	•	9	9	•
0.06 0.00 0.00 0.00 0.06 0.00 0.02 0.00 0.00	JUL	•	•	•	0	•	•	•	0	9	•	•	•	0	0	•
0.06 0.00 0.00 0.00 0.06 0.00 0.02 0.00 0.00	AUG	•	•	•	٠	•	•	•	•	0	•	•	0	•	0	•
0.06 0.00 0.00 0.00 0.06 0.00 0.02 0.00 0.00	SEP	•	0	•	•	•	•	•	•	9	•	•	0	٥.	•	•
0.06 0.00 0.00 0.00 0.06 0.00 0.02 0.00 0.00	OCT	•	•	•	•	90.0	•	•	•	٥.	•	•	0	•	•	•
0.06 0.00 0.00 0.06 0.06 0.00 0.02 0.00 0.00	200	0	0	•	0	90.0	•	•	•	0	0	•	0	•	•	•
	DEC	•	•	•	•	90.0	•	•	•	•	0	9	0	9	•	•

TABLE 12.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

							WATER WITHO	WITHDRAWN (MGD)							
COUNTY	GROUND FRESH S	ID WATER	SURFACE FRESH S	WATER SALINE	ALL FRESH	WATER SAL INE	CONSUMED	LM RCK MINING	PULP& PAPER	CHEML	PHSPHT	CITRUS PROC	F000 PR0C	A/C	OTHER
GLADES	•														
JAN	00.0	•	00.0	0	•	Ō	•	਼	•	٠	•	•	•	0	0
FEB	•	•	00.0	0	•	0	•	•	•	٥.	•	•	•	•	0
MAR	•	•	00.0	0	•	•	•	٠.	٠.	٥.	•	•	•	•	0
APR	•	0	00.0	0	•	0	•	•	•	0	•	•	•	•	•
MAY	0	•	00.0	0	•	•	•	•	•	0.	0	•	•	0	0
NOS	•	•	00.0	0	•	0	•	•	0	0	0	0	0	0	0
JUL	00.0	00.0	00.0	00.0	0.00	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0
AUG	•	•	00.0	•	•	0	٥.	•	•	٥.	•	•	٥.	۰,	0
SEP	•	•	00.0	۰.	•	•	٠.	٥.	٥.	٥.	•	٥.	٥.	٩	0
100	•	•	00.0	0.	•	0	•	•	•	0	•	•	0	0	•
AON	•	•	00.0	0.	•	0	٥.	٥.	•	°	•	•	٠,	•	0
DEC	•	•	00.0	٠.	•	•	٥.	٩.	٠.	°	•	٩.	٩.	٩.	0
GULF															
JAN	ŝ	•	33.40	3.0		3.0	7.12	۰.	1.7	5.2	•	0	٥.	•	•
FEB	5	٥.	33.40	3.0	e,	0.	٦.	•	1.7	5.2	٥.	•	•	•	•
MAR	S	•	33.40	3.0	ë	3.0	٦.	0	1.7	5.2	•	0	•	•	•
APR	ŝ	0	33,40	3.0	θ,	3.0	٦.	•	1.7	5.2	•	0	٥.	0	•
MAY	ŝ	•	33.40	3.0	ę	3.0	7	0	1.7	5.2	•	0	•	•	•
NOS	S	0	33,40	3.0	ę	•	~	0	1.7	5.2	•	0	•	•	•
	'n	•	33.40	3.0	÷.	3.0	7	•	1.7	5.2	•	•	•	•	•
101 AUG	ŝ	•	33.40	3.0	e,	3.0	٦.	•	1.7	5.2	•	•	•	•	•
SEP	0.54	00.0	33.40	13.00	33.94	13.00	7.12	00.0	31.70	15.20	00.0	00.0	00.0	0.00	0.04
100	S	•	33.40	3.0	ę	٠.	~	•	1.7	5.2	•	•	•	•	•
NON	ŝ	•	33.40	٥.	÷.	•	٦.	٥.	1.7	5.2	•	•	٠.	•	•
060	S.	•	33.40	0.	e,	•	٦.	•	1.7	5.2	•	•	•	•	•
HAMILION	i	6		•		•		•	•	(•	•	•	•
NA I	n n	00.0	71.40	•	•	•	• •	•	•	,	٠,	•	•	•	•
10 c	ກຸດ	00.0	34.16	• •	•	•	• •	•	•	, c		•	•	•	•
AAK.	ກຸ	•	34.16	•	•	•	•	•	•	, (ċ.	•	•	•	•
AHA	ຄຸ	•	34.16	•	, ,	•	•	•	•	, v	ċ.	•	9	9	•
MAY	ω. ω.	•	34.12	•	Ġ	•	ċ	•	•	ر. د	ġ	•	•	•	•
2 7	3. 3.	•	34.12	•	o.	•	ċ	•	•	6.0	•	•	•	•	•
JUL	υ. α	•	34.12	•	•	•	ċ	•	•	٠ د	ė.	•	•	•	•
AUG	ອຸເ	•	34.12	0	o o	•	ċ.	•	•	6.0	ġ,	•	•	•	٠,
SEP	ຜູ້	•	34.12	•	<u>,</u>	•	ċ	•	0	9.0	ġ,	•	•	•	•
100	35.82	00.0	34.12	00.0	69.94	0.00	10.69	00.0	00.0	22.95	66.94	00.0	00.0	00.0	00.0
NON	ສຸ	•	34.12	٥.	ď.	•	ċ	•	•	5.9	ø.	•	•	•	•
DEC	ກ ໝໍ	•	34.12	٠.	Ġ	•	•	•	•	۰ م	ė	•	•	•	9

TABLE 12.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

HER	0000	000	00000	00000	000000	000000000000000000000000000000000000000
011	0000		00000	o 44444 o 00000	444444	0000000000
A/C			00000		000000	00000000000
F000 PROC	0000	000	00000		0000000	
CITRUS PROC	-000	~	0.12 0.07 0.09 0.08		000000000000000000000000000000000000000	00000000000000000000000000000000000000
PHSPHT MINING	2.4.		00.00	00000	000000	
CHEML	0000		00000		0000000	000000000000000000000000000000000000000
PULP& PAPER	0000		00000	• • • • • • •	000000	
LM RCK MINING	0000	000	00000		000000	31.01 29.03 32.45 31.37 31.65 32.75 32.34 32.86 34.05 30.29
CONSUMED	96.6	.m	000000000000000000000000000000000000000			13.04 13.66 14.48 13.40 13.67 14.77 13.76 13.30 12.94
WATER	0000		00000	00000	000000	000000000000000000000000000000000000000
ALL FRESH	9000		0.29 0.14 0.23 0.15		0000 0000 0000 0000 0000 0000 0000	31.04 29.06 32.48 31.40 31.67 32.35 32.35 32.36 34.06 30.30
WATER SAL INE	0000	000	00000		000000	000000000000000000000000000000000000000
SURFACE WATER FRESH SALINE	0000		00000		000000	000000000000000000000000000000000000000
WATER AL INE	0000		00000	• • • • • • •	000000	00000000000
GROUND WATER FRESH SALINE	969		0.29 0.14 0.23 0.15	0.33 0.33 0.33 0.27	0.14 0.14 0.14 0.22 0.22	31.04 29.06 32.48 31.67 32.77 32.35 32.67 34.06 36.30
COUNTY	TAKUEE UAN FEB MAR	MAA VUD VUL	AUG SEP OCT NOV	HENDRY TEN LAN FEB MAR MAR	TO2	HERNANDO LAN LAN AAAAAA AUG AUG OCT DEC

TABLE 12.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

OTHER	0000	00000	000	6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
A/C	0000		000		10000	
F00D PROC	0000		000	20.00 10.00	N 4 4 0	000000000000000000000000000000000000000
CITRUS	トトトト	00.00 17.00 17.00	~~~	00000000000000000000000000000000000000	0.1450 0.1930 0.02	000000000000000000000000000000000000000
PHSPHT MINING	0000		000	13.62 16.19 16.20 13.08 17.80	6.93	
CHEML	0000		000	42.22 36.91 37.21 47.77 42.73 42.73	5000	000000000000000000000000000000000000000
PULP& PAPER	0000		000			000000000000000000000000000000000000000
LM RCK MINING	0000		000			
CONSUMED		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		20.54 22.28 21.40 18.77 23.27 21.90	- 0 0 0	
WATER SAL INE	0000		000	36.49 30.99 30.79 41.65 41.71 37.90	4.1 4.1 3.7	
ALL FRESH	0000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0,00	22.07 21.23 25.08 25.00 22.00 27.59 26.58	n w w w a	
WATER SAL INE	0000		000			
SURFACE WATER FRESH SALINE	0000		000	5.42 6.92 6.04 6.05 6.12 6.12	7089	
WATER AL INE	0000		000	36.49 30.99 30.79 41.65 41.71 37.90	38.83 44.10 43.73 38.61	
GROUND WATER FRESH SALINE		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000	16.34 19.46 19.46 15.94 21.47 20.62	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
COUNTY	TEB AAR AAR	S A U U M A X X X X X X X X X X X X X X X X X X	OCT NOV DEC HILLSBOROUGH	TO WARE BY COLOR	S S S S S S S S S S S S S S S S S S S	C N C S E G C L N C C C C C C C C C C C C C C C C C

TABLE 12.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

OTHER	1.77			• •	•	• •		•	•	0.78	•	•	•	•	•		•		•	•	•	•	•	<u>ء</u> د	? •	0	0	0.05	
A/C 0	0000	00	000	00	0.0	? ?		•	• c	000	0.	•	0	•	• •	•	0	•	9	•	٠ •	•	•	9 9	9	0	•	00.0	
F000 PR0C	0000	00	••	00	0,0	•		٠,	9 9	00.0	•	0	0	•	<u>ء</u> د	9	0		0	•	•	• °	•	9 9		9	0	0000	,
CITRUS PROC	0.13 0.13 0.13	~~	77	7.7	~-			•	9 9	00.0	0.	0	0	•	9	•	•		0	•	•	? <	•	•		9	0	00.0	,
PHSPHT MINING	00.00	00	00	00	0,0	•		•	<u>۽</u> ڊ	00.0	•	•	0	•	<u>ء</u> ڊ	9	•		9	•	•	•	•	•	9	0	•	0000	:
CHEML	0000	00	• •	00	•	? ?		•	9	00.0	•	0	0	•	9 0	•	0	•	9	•	•	• c	•	• •	9	9	0	00.00	
PULPE	0000	00	00	00	0	••		•	2 0	000	•	•	0	•	9 9	•	0		•	•	9	•	•	? ?	9	0	•	00.00	•
LM RCK MINING	0000	00	00	00	0,0	••		•	2 5	00.0	0	•	0	•	9 9	?	0		•	3	•	• c	•	Ş C		9	0.	00.00	,
CONSUMED	1.02	00	00	00	0,0	??	1	س ر		0.33	۳.	٣,	۳,	ب ر	J. (.	<u>ب</u>	۳,	•	•	•	• ·	•	•	•	•	0	0	0.04 0.04	,
WATER SALINE	0.83 0.83	ထာထ	ထာထ	യയ	æ a	ဆ		•	•	0000	•	0	0.	•	9 9	0	0		•	•	? (9	•	• c	?	0	0.	00.00	
ALL FRESH	1.07	0.0	00	00	0.0	•		•	•	0.78	•	•	•	•	•	• •	•		9	•	•	•	•	9 0	•	0	0.	0.05	
WATER SAL INE	000	0.0	٠ <u>٠</u>	00	0.0	•		•	• c	0000	0.	•	0.	•	9 9		•		•	•	•	• c	•	•		0	0	00.0	
SURFACE WATER FRESH SALINE	000000	00	0.0	00	0	• •		•	9 9	0000	0	0.	0	•	9 9	?	0		•	•	? '	•	•	•	2	0	•	00.00	
WATER AL INE	0.83 0.83 0.83	ထာက	യയ	ဆဆ	ထား	စ္ဆ		•	• °	000	•	•	0	•	9 9	•	0		0	•	٠ •	•	•	•	2	•	0	00.00	•
GROUND WATER FRESH SALINE	1.07	00	0.0	00	0	•			• ^	0.78	æ	٥.	6	ۍ. د	י מ	``			•	• ·	? (•	•	•	2	0	0	0.05	
	TADIAN ALVER LAN TEB TEB MAR	APR MAY	S J	AUG SEP	00.1	UEC	JACKSON	NA C	אר אך	APR	MAY	NON		90 V	SEP	202	DEC	JEFFERSON	NAD	9	Y (X X	E .	2 2 3	Aug	SEP	000	NOV)

TABLE 12.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

	ОТНЕВ		3	? ?	00.	•	•	•	•	0	•	•	•		4	0	•	7	٠,	• 10	4	ស	٠,	۲.	9	٧.	0	0	0	0	0	•	٠.	٥.	•	•	000
		9			000	00	00	00	00	00	00	00	0		40	40	40	40	40	40 2	40	40	40	40	0 7	. 0 4	00	00	00	00	00	00	00	00	00	2 6	000
	A/C	Ċ		Ċ	0	•	•	•	•	•	•	•	ċ							·															•		• •
	F000 PROC	•	9	9	00.0	•	0	•	•	•	•	٠.	٥.		٣.	•	æ	۳,	۲.	3.65	۲.	æ	٦.	٠	٠	۲.	0	•	0	0	0	•	٠.	٩.	•	•	00.00
	CITRUS PROC	•	? •	9	00.0	0	0	٥.	•	•	•	•	•		4	8	٦.	۹.	೯	5.66	ď	٥.	4.	¢.	٥.	٧.	•	0	•	0.	•	٥.	•	٥.	9	•	000
	PHSPHT MINING		2	9	00.0	0	•	•	•	•	•	•	0		•	0	•	9	•	00.0	•	•	•	0	٥.	°	0	0	0	0	0	0	•	•	9	•	0000
	CHEML			•	00.0	•	•	•	•	•	•	•	•		0	0	0	•	•	00.0	٥.	0	0	0	٥.	0	0	0	0	0	0	•	•	•	9	? '	000
	PULP& PAPER	0	9	Ċ	00.0	0	0	0	0	•	•	•	•		•	•	•	0	0:	00.0	•	٥.	٥.	0	٥.	•	0	0	0.	0.	°	•	٥.	0	•	? '	00.00
DOE NEVELOR	LM RCK MINING	<u> </u>		2	00.0	•	0	•	•	9	۰.	•	•		•	•	•	٥.	•	00.0	•	٥.	•	٠.	٠.	٥.	0	7	•	4.	6.	۳,	~	۹.	9,0	ų.	3.78
MAIEK WIIN	CONSUMED	0	9	9	00.0	0	0	•	•	•	•	•	•		•	ຮຸ	٠,	æ	8	5.40	4.	٥.	S	~	٠,	٠,	0	0	0	0	•	0	0	•	•	•	00.0
•	WATER SAL INE	0	9	9	0.00	0	•	0	°	•	٥.	•	•		٥.	0	٥.	٥.	٥.	00.0	٥.	٥.	0	•	٥.	•	•	0	0	0	0	٥.	٥.	•	9	•	0.00
	ALL FRESH	C		2	0.00	0	0.	0.	0	0	٥.	•	٠.		ŝ	ŝ	4	•	ġ	11.81	•	•	•	•	•	•			•	•		•	•	•	•	•	3.78
	WATER SAL INE			9	00.0	0	•	0	•	•	۰.	•	•		0	0	0	0	0	00.0	•	•	•	0.	•	٠.		•		•		•	•	•	•		000
	SURFACE WATER FRESH SALINE	•	9	9	00.0	0	0	0	0	0	٥.	•	0		0	•	0	•	•	00.0	0	•	0	٥.	•	٥.	0	•	0	0	0	•	٥.	٥.	0	? '	00000
	WATER SALINE	•	9	2	00.0	0	0	0	0.	0	•	٥.	•		0	0	0	0.	•	00.0	٥.	•	0	0	0	°	•	0	0	0.	0	•	٥.	٥.	9	? '	00000
	GROUND WATER FRESH SALINE	•	2	9	00.0	0	0	•	•	•	٥.	•	•		5.2	5.9	4.3	4.	6.8	~~	•	7.		٥.	•	ຮ	0	1	9	4	6.	٣,	7	9	ဖ္	ų.	3.78
	COUNTY	LAFATELIE	2 00	Q V	A PR	MAY	NOO	JUL	AUG	SEP	0CT	NOV	DEC	LAKE	NAO	FEB	MAR	APR	MAY	N S S	JUL	AUG	SEP	0CT	NON	DEC	لدا	F E B	MAR	APR	MAY	N N N	JU,	AUG	SEP	<u>ا</u>	DEC
	-	נֿ												۲							1	L05	5				1										

12.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED TABLE

OTHER	00000000000000000000000000000000000000		
A/C	111111111111111111111111111111111111111		
F000 PROC			
CITRUS PROC			
PHSPHT MINING			00000000000
CHEML			
PULP& PAPER	000000000000000000000000000000000000000		000000000000000000000000000000000000000
LM RCK MINING			000000000000000000000000000000000000000
CONSUMED]	
WATER SAL INE	000000000000000000000000000000000000000		000000000000000000000000000000000000000
ALL FRESH	111.258 111.258 111.258 111.258 111.258		
WATER SAL INE			000000000000000000000000000000000000000
SURFACE WATE			000000000000000000000000000000000000000
WATER SALINE	000000000000000000000000000000000000000		000000000000
GROUND WATER FRESH SALINE	11.22 11.22 11.22 11.22 11.22 11.22		
COUNTY	MARREN MARREN MARREN MAY MARREN MAREN MARREN MARREN MARREN MARREN MARREN MARREN MARREN MARREN MARREN	LEVY CLOWN MARR BANG COUNTY SEP	MARRIEN CUUN A PARREN CUUN A PARREN COCT COCT

TABLE 12.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

ء د	ALL	ALL	ء د	3	TER	CONSUMED	LM RCK	PULP&	CHEML	PHSPHT	CITRUS	F000	A/C	OTHER
AL INE		FRESH	SALINE	FRESH	SALINE		MINING	APE	PRODS	MINING	PROC	PROC	, :	!
0		0	0	•	0	•	0	0	0	0	0	0	0	0
•		0	•	•	•	•	0	•	•	0	•	•	•	0
•		0	0	•	•	•	•	•	•	•	•	•	•	•
•		•	•	•	•	•	•	0	•	•	•	•	•	•
•		•	•	•	0	0	•	0	•	•	9	٥.	•	0
٥.		•	•	•	•	•	•	•	•	0	•	•	•	•
0		0	9	•	0	•	•	0	•	•	•	•	0	0
٥.		•	•	•	0	0	•	•	0	•	•	•	•	•
00.0		0.00	00.0	0.04	00.0	0 • 03	00.0	00.0	00.0	00.0	00.0	00.0	0.01	0.03
•		•	0	•	•	•	•	•	•	•	•	•	•	•
0		•	0	•	•	•	•	0	0	0	•	•	•	•
•		•	•	•	•	•	•	•	•	•	•	•	•	•
0		0	0	7	0	~	0	0	0	0	0		7	•
0		0	0	7	0	7	0	0	0	•	0	•	7	•
0		0	0	7	0	7	0	0	0	•	0		7	
0		0	0	7	0	7	0	0		0	•		7	•
0		0	0		0	7	0	0	0	0	•	•	7	•
00.0		00.0	00.0	0.19	0.00	0.19	00.0	00.0	00.0	00.0	00.0	00.0	0.15	0.04
•		0	•	7	0	7	•	•	0	•	•	•	7	•
•		•	•	7	٥.	7	•	•	0	•	•	•	7	•
•		0	•	~	•	٦.	0	•	•	•	•	•	٦.	•
•		•	0	٦.	•	7	•	•	9	•	•	•	7	•
॰		•	0	٦,	0	7	0	•	0	•	0	•	~	•
ੰ		•	•	7	•	7	•	•	•	•	•	•		•
0		0	•	٠	•	S	•	0	0	0	•	•	•	•
•		0	•	٠	•	•	0	•	•	0	•	•	•	•
0		•	۰.	•	•	ů	•	0	•	•	•	•	٥.	•
0		0.	0.	٠	•	ů	•	0	•	0	•	•	9	•
0		0	•	•	0	ຮຸ	0	0	•	0	0	•	0	•
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•		•	0	•	•	S	•	•	•	•	•	•	9	•
٥.		•	•	•	•	ů	0	0	•	•	•	•	•	•
٠.		0	٥.	•	0	ß	0	•	•	•	•	•	0	•
00.0		00.0	00.0	1.56	00.0	1.56	00.0	00.0	00.0	00.0	00.0	0.04	0.00	1.52
•		0	•		•	S	•	•	0	•	•	•	•	•
਼		0	਼	•	•	3	•	•	•	0	•	•	•	•

TABLE 12.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

OTHER	00000000000000000000000000000000000000		322.11.00
A/C	000000000000000000000000000000000000000		
F00D PROC	000000000000000000000000000000000000000		
CITRUS PROC	00000000000	000000000000000000000000000000000000000	
PHSPHT MINING	000000000000000000000000000000000000000		
CHEML PRODS	000000000000000000000000000000000000000		
PULP& PAPER	000000000000000000000000000000000000000		28.70 28.70 28.70 28.70 28.70 28.70 28.70
LM RCK MINING	000000000000000000000000000000000000000		000000000
CONSUMED	000000000000000000000000000000000000000		611-068 611-068 611-068 611-068 611-068
WATER SAL INE	000000000000000000000000000000000000000		
ALL FRESH	00.16 00.16 00.01 00.01 00.15 00.15 00.16		59.18 59.18 59.18 59.18 59.18 59.18
WATER SAL INE	00000000000		
SURFACE WATE	000000000000000000000000000000000000000		
WATER ALINE	00000000000		
GROUND WATER FRESH SALINE	00000000000000000000000000000000000000		
COUNTY	MARIAN LANA LUCA LUCA SEP SEP SEP SEP SEP SEP SEP SEP SEP SEP	NASSAU LUNATREN NASSAU LUNATREN NASSAU LUNATREN NASSAU LEC MARREN MASSAU	A PR JUL JUL AUG NOV DEC

TABLE 12.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY. BY COUNTIES, 1980--CONTINUED

							2							
COUNTY GROUFRES	GROUND WATER FRESH SALINE	SURFAC FRESH	SURFACE WATER FRESH SALINE	ALL FRESH	WATER SAL INE	CONSUMED	LM RCK MINING	PULP& PAPER	CHEML	PHSPHT MINING	CITRUS PROC	F000 PR0C	A /C	OTHER
	0.0	0.	•	3.10	0	0.53	0	0	•	•	0	•	0	3.10
m	0.0	•	•	3,32	•	4	9	•	•	•	0	9	•	•
m	0.0	0	0	3,31	0.	ď	9	0	•	9	0	•	0	•
m	0.0	•	0	3.94	0	ง	0	0.	•	•	0	•	•	•
w	0.0	0	٠.	5,34	•	٥.	•	•	•	•	•	•	•	•
JUN 6.7	0.0	0.	0	6.19	0	•	0	0	0	0	0	0	0	•
JUL 6.7	0.0	0	0.	6.73	0	٠,	9	0	0	0	0	0	0	•
v	0.0	0	0	6.37	•	0	0	•	•	•	0	•	0	•
SEP 5.6	0	00.0	00.0	5.63	00.0	3.13	00.0	00.0	00.0	00.0	00.0	00.0	00.0	•
4	0.0	0	0	4.11	•		0	0		0	0	•	0	•
e	0.0	0	0	3.46	0	ູ	•	•	•	•	0	٠.	•	•
	0.0	0	0	3,34	0	4.		0	•		•	•	9	•
0	0.0	0	0	7	0	7	0	0	•	0	9	0	•	~
FEB 0.1	0.0	0	•	-	0	7	•	•	•	•	•	•	0	~
0	0.0	0	0	~	0	∹	0	0	•	•	0	•	•	∹
	0.0	0	•	~	•	7	0	0	0	•	•	0	•	7
0	•	00.0	0.00	0.18	00.0	0.18	00.0	00.0	00.0	00.0	00.0	00.0	0.00	0.18
	8 0.0	•	•	~	0	7	•	•	0	•	•	٠	0	∹
JUL 0.1	8 0.0	0	•	٦.	0	7	•	•	•	•	•	•	•	7
	о•0 8	°	•	7	•	7	•	0	•	•	9	•	0	₹
•	8 0.0	•	•	~	•	7	•	0	0	•	•	•	•	7
	8 0.0	•	•	7	0	∹	•	•	0	•	0	•	•	∹
•	8 . 0.0	•	0	∹	0	7	•	•	•	•	•	•	•	₹
DEC 0.1	8 0.0	•	0	7	•	7	•	0.	•	•	•	•	•	~
	,	•		(•	١	•	•	•	•	١	•	•	(
S	0.0	0.18	0	15,38	00.0	10.66	00.0	00.0	00.0	00.0	09.7	6. 1.0	00.0	4°54
res 13.1	0.0	0.12	0.0	v	•	•	•	0	•	•	•	7	•	0
15	0.0	0.65	0.0	σ.	•	Ž	•	•	0	•	Š	7	•	5.5
16	0.0	16.1	0.0	7	•	•	0	•	0	•	٥.	7	9	œ.
_	0.0	1.57	0.0	۵,	•	9.0	0	٥.	0	0	æ	7	٠,	1.3
ທ	0.0	0.52	0.0	ε,	0	2	0	0	0	0	7	2	•	0
m	0.0	0.64	0.0	0	0	•	•	0	0	0	0	7	٠,	6.6
N	0.0	1.10	0.0	۲.	0	•	0	٥.	0	0	•	ď	٩	1.9
12	0.0	2,48	0.0	7	0	9	•	0	9	9	9	~	٥.	3,3
11	0.0	1.05	0.0	~	•	٠,7	°	0	0	0	•	٦.	٠.	٣,
11		1.15	0.0	7.	•	•	•	0	0	0	•	٦.	٥.	8.0
S.	0.0	0.75	0.0	9	•	•	9	•	•	•	ຜ	٥,	٠.	æ

TABLE 12.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

OTHER	~~~~~	0.70	សំ ១ លំ លំ ៤ ៤	1.98 1.88 1.98 1.98	0.524 0.534 0.534 0.530 0.530 0.530 0.530 0.544
A/C	00000		00000		00000000000
F000 PR0C	00000			N + 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
CITRUS PROC	00000		00000		20.25 20.59 16.19 14.76 17.84 7.46 9.29 16.58 16.65
PHSPHT MINING	00000		• • • • • • •		00000000000
CHEML	00000	000000	00000	000000	000000000000000000000000000000000000000
PULPS PAPER	00000	000000	00000		000000000000000000000000000000000000000
LM RCK MINING	00000	000000	00000		000000000000000000000000000000000000000
CONSUMED		00000000000000000000000000000000000000		0.27 0.27 0.27 1.27 1.17	20.53 20.70 16.45 15.045 20.13 18.21 7.96 9.79 17.11 17.12
WATER SALINE	00000	000000	00000		
ALL FRESH	L.L.L.	0.70 0.70 0.70 0.70 0.70 0.70		1.988 1.988 1.988 3.458	20.53 20.70 16.45 15.03 20.13 18.21 7.96 9.79 17.12 17.12
WATER SAL INE	00000	0000000	00000		00000000000
SURFACE FRESH S	00000	000000	~~ 64 0 ¢	N 1000000000000000000000000000000000000	00000000000
WATER AL INE	00000	000000	3.02	00000000000000000000000000000000000000	00000000000
GROUND WATER FRESH SALINE	7.00	000000000000000000000000000000000000000	1.56 1.66 1.56 1.57	1.98 1.92 1.98 1.98	20.53 20.53 20.70 16.45 15.03 20.13 18.21 7.96 9.79 17.11
COUNTY	SAN A A A A A A A A A A A A A A A A A A	JUN JUN SEP OCT NOCT	PALM BEACH JAN FEB MAR MAY	D N O O B A C C C C C C C C C C C C C C C C C C	PASCO JAN FEB MARR APAR AUG NOC DEC

TABLE 12.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

OTHER	444		0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	
A/C 0	0000			00000000000
F000 PR0C	0000		00000000000000000000000000000000000000	000000000000000000000000000000000000000
CITRUS PROC		0.34 0.34 0.07 0.06 0.06 0.07	15.26 15.03 13.10 14.30 15.31 11.64 8.50 7.79 10.81 11.24	
PHSPHT MINING	0000		125.95 130.08 122.00 131.74 130.64 131.39 132.84 124.71 131.39 126.32	00000000000
CHEML	444	0.23 0.23 0.23 0.24 0.20 0.20	54.77 63.00 62.45 65.34 62.03 65.62 64.65 65.73 65.73 65.18	3.70 3.70 3.70 3.70 3.70 3.70 3.70
PULP& PAPER	0000		00000000000	34,500 34,500 34,500 34,500 34,500 34,500 34,500 34,500 34,500
LM RCK MINING	0000		00000000000000000000000000000000000000	00000000000
CONSUMED	0.00	0.99 0.79 0.76 0.76 0.72 0.73	165.19 169.37 162.28 173.73 165.56 169.00 170.40 169.03 176.18 170.32	400.23 400.23 400.23 400.23 400.23 700.23 700.23
WATER SALINE	0000		00000000000	000000000000000000000000000000000000000
ALL #	000	0.99 1.13 1.07 0.76 0.76 0.77 0.73	199,47 212,61 200,98 210,99 211,37 208,93 203,73 203,73 207,91 207,91	400.23 400.23 400.23 400.23 400.23 400.23 400.23
WATER	0000		00000000000	
SURFACE WATER FRESH SALINE	000		00000000000	21.00 21.00 21.00 21.00 21.00 21.00 21.00
WATER AL INE	000		00000000000	000000000000000000000000000000000000000
GROUND WATER FRESH SALINE	0.00	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	212.61 212.61 200.98 214.99 210.30 211.37 208.93 203.73 207.91 217.95 209.09	19.23 19.23 19.23 19.23 19.23 19.23 19.23 19.23
COUNTY	FINELLAS JAN FEB MAR		POLK LAN FEBN LUN AAPR AAUG NOOCT DOCT	MAMEN A MERN A MEN

TABLE 12.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

OTHER	0000	000000000000000000000000000000000000000	0 00000	0.002	10.87 10.83 10.83 10.88 10.99 10.96 10.87 10.82
A/C	0000		0.0000	0000000	
F000 PR0C	0000		0 0000		
CITRUS PROC	0000			00000000000000000000000000000000000000	
PHSPHT MINING	0000		0 00000	000000000000000000000000000000000000000	00000000000
CHEML	0000		0 0000		7.72 7.95 7.96 7.95 7.72 7.72 7.35
PULP& PAPER	0000		0 00000		00000000000
LM RCK MINING	0000		0 2 4 4	2.01 2.01 2.01 2.03 1.061 1.061	00000000000
CONSUMED LM	0000		o ununn	72.00 72.00 72.00 72.00 72.00	14.59 14.69 14.69 14.69 14.81 14.82 14.87 14.67 14.67
WATER SALINE	0000		• ••••		000000000000000000000000000000000000000
ALL FRESH	0000	000000000000000000000000000000000000000	0. 0.0	2.05 2.03 2.03 2.03 2.03 1.90 1.92	18.59 18.73 18.78 18.74 18.74 18.11 18.11 18.16 18.28 18.28
WATER	0000		0 00000		000000000000000000000000000000000000000
SURFACE WATER FRESH SALINE	0000		• • • • • • •		
WATER	0000				00000000000
GROUND WATER FRESH SALINE	0000	000000000000000000000000000000000000000	0.00.00	2.05 2.03 2.03 2.03 1.90 1.92	18.59 18.73 18.78 18.90 18.76 18.11 18.16 18.28 18.28
COUNTY	<u>•</u>	NOS POCE	DEC ST. LUCIE JAN FEB MARRARA		SANTA ROSA LAN LAN AMAR AMAY AUG SEP OCT DEC

TABLE 12.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

						-		COLL NEW YOU							
COUNTY	GROUND WATER FRESH SALINE	WATER	SURFACE WATER FRESH SALINE	WATER	ALL FRESH	WATER SAL INE	CONSUMED	LM RCK MINING	PULPE	CHEML	PHSPHT	CITRUS	F000	A/C	OTHER
SARASOTA			i 1)				1)		1			
NAC	7	0	0	0	7	٥.	7	0	0	•	0	0	•	•	7
FEB	٦.	•	0	0	7	0	~	0	0	0	•	•	•	0	7
MAR	7	0	0	0	7	•	٦.	0	0	•	•	0	9	•	٦.
APR	7	0	0	•	7	0	~	0	0	0	0	0	•	0	7
MAY	7	•	0	0	7	•	7	0	0	•	0	0	0	•	7
NOT	7	0	0	0	7	0	₹	0	0	•	•	0	0	•	7
JUL	٦.	0	•	0	7	•	~	0	0	•	0	0	0	0	٦.
AUG	7	0	•	0	7	0	٦.	0	0	9	•	0	0	•	7
SEP	0.10	00.0	00.0	00.0	0.10	00.0	0.10	00.0	00.0	00.0	00.0	00.0	00.0	00.0	0.10
100	7	0	•	•	7	•	∹	0	0	•	•	0	0	0	7
NON	7	0	0	•	~	•	7	•	0	•	•	0	•	•	7
DEC	7	0	•	•	7	•	7	•	•	•	•	•	•	0	7
SEMINOLE															
NAC	4.84	0	•	•	æ	0	8	•	0	0	•	6	ທ	•	4
FEB	4.68	•	0	•	9	•	۲.	•	0	•	•	7.	ď	•	4
MAR	~	•	•	•	7	•	សំ	•	0	0	•	5	ů	•	4.
APR	4	0	0	•	4.	٥.	7	0	0	•	•	ស	'n	•	4
MAY	٦.	0.	•	•	~	•	ะ	٠.	•	•	•	?	ů	•	4.
NOS	4.85	00.0	00.0	00.0	4.85	00.0	2.86	00.0	00.0	00.0	00.0	3,93	0.50	0.00	0.42
	¢.	0	٥.	٠.	٠,	•	٠,	•	0	•	•	•	ທຸ	•	4.
9 0∀	9	•	•	•	•	•	۲,	•	•	•	•	۲.	'n	•	4.
	3	0	•	•	۶,	•	•	•	•	•	0	e.	ស	0	4.
100	•	٠.	0	٥.	•	٥.	۲.	•	•	•	•	9	ů	0	4.
AON N	7.	0	•	•	٦.	•	•	•	•	•	•	۶,	ů	•	4
DEC	æ	•	•	•	8	•	۳,	•	0	•	•	φ.	ស	•	4
SUMTER														•	
NA)	1.14	0	•	•	_	0	1.14	1.10	•	•	•	•	•	•	•
FEB	~	•	•	•	7	•	~	∹	•	•	•	•	•	•	0
MAR	~	•	•	۰.	7	•	7	7	•	•	٥.	0	•	٥.	0
APR	~	•	٥.	•	∹	•	7	7	0	٥.	့	•	•	•	•
MAY	1.14	00.0	00.0	00.0	•	•	٦.		00.0	00.0	00.0	0.01	00.0	00.0	0.03
NOT O	7	•	•	•	<u>.</u>	•	₹.	7	•	•	•	•	•	•	0
שר	7	0	•	•	~	•	7	~	•	•	•	•	0	•	•
AUG	1.14	•	•	•	7	•	7	₹	0	•	•	•	•	•	•
SEP	~	•	•	•	∹	•	7	٦.	0	•	•	0	•	٥.	0
001	~	•	0	•	7	•	7	7	0	•	•	•	•	•	•
NON	1.14	0	•	•	٦.	0	∹:	∹	•	•	•	0	•	9	•
OEC	-	0	•	•	~	•	∹:	∹.	•	•	•	•	•	9	•

TABLE 12.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

отнея	44444444444		
A/C			
FOOU	00000000000000000000000000000000000000		
CITRUS PROC	000000000000000000000000000000000000000		
PHSPHT MINING	000000000000000000000000000000000000000		
CHEML	000000000000000000000000000000000000000		
PULP& PAPER	000000000000000000000000000000000000000	00000000000000000000000000000000000000	
LM RCK MINING			
CONSUMED	000000000000000000000000000000000000000		
WATER SAL INE	000000000000000000000000000000000000000		
ALL V	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
WATER SAL INE	000000000000000000000000000000000000000		
SURFACE WATER FRESH SALINE	000000000000000000000000000000000000000		
WATER AL INE			
GROUND WATER FRESH SALINE	0.688 0.688 0.668 0.659 0.70 0.70		
COUNTY	SUNANNEE LANNEE LUNAARBAR SEP SOCT	TAY LORGE BY SERVING SECOND SE	UNION TEBN ON TEBN A MARR BAN ULUN A A A R A A A A A A A A A A A A A A A

TABLE 12.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

OTHER		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	7.00 447.00 447.00 447.00 447.00 447.00
A/C	00000000000	00000000000	000000000000000000000000000000000000000
F000 PR0C	000000000000		
CITRUS PROC		00000000000	000000000000000000000000000000000000000
PHSPHT MINING	00000000000	0000000000	000000000000000000000000000000000000000
CHEML		00000000000	000000000000000000000000000000000000000
PULP& PAPER	00000000000	00000000000	000000000000000000000000000000000000000
LM RCK MINING	000000000000000000000000000000000000000	00000000000	000000000000000000000000000000000000000
CONSUMED		0.00 0.31 0.31 0.31 0.31 0.31	
WATER	000000000000000000000000000000000000000		000000000000000000000000000000000000000
ALL FRESH		0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
WATER SALINE			000000000000000000000000000000000000000
SURFACE WATER FRESH SALINE	000000000000000000000000000000000000000	00000000000	00000000000
WATER AL INE	0000000000	00000000000	000000000000000000000000000000000000000
GROUND WATER FRESH SALINE		000000000000000000000000000000000000000	00 00 00 00 00 00 00 00 00 00 00 00 00
COUNTY	VOLUSIA PEB PEB PEB PEC OCT PEC	MARCLAUN A RABBAN SECOND SECON	MALTION LAN MARR MARR MARR MARR MON LUIN COCT DEC

TABLE 12.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

OTHER		0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
A/C		00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0
F000 PR0C		00.0	00.0	0.00	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0
CITRUS PROC		00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0
PHSPHT		00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0
CHEML		00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0
PULP& PAPER		00.0	00.0	00.0	00.0	00.0	00.0	00.0	0000	00.0	00.0	0.00	00.0
LM RCK MINING		00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0
CONSUMED		0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
WATER SAL INE		00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0
ALL FRESH		0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
SURFACE WATER FRESH SALINE		00.0	00.0	00.0	00.0	0.00	00.0	00.0	00.0	00.0	00.0	00.0	00.0
SURFACE FRESH		00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	0.00
WATER SAL INE		00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0
GROUND WATER FRESH SALINE		0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
COUNTY	WASHINGTON	NAO	FE8	MAR	APR	MA∀	NO ₂	JUL	AUG	SEP	007	NOV	DEC

TABLE 13.--IRRIGATION WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980

COUNTY WATER CONVEY WATER LOSS WATER LOSS WATER LOSS WATER LOSS WAY 3128 JUL 1197 JUL 1197 JUL 1197 OCT 11257 OCT 1257 OCT 12	;		Ţ	WATER WITHDRAWN (AC-FT)	FT)	TOTAL	TOTAL WATER WITHDRAWN (MGD)	MGD)
Here and the control of the control	COUNTY		ALL WATER	CONVEY LOSS	CONSUMP USE	. ALL WATER	CONVEY LOSS	CONSUMP USE
FAN 1197 0 991 12-827 0.000 19-24 1-8-11 1-8-27 0.000 19-24	LACHUA							
FEB 11177 0 901 12.827 0.000 93.24 APR 2569 0 2660 31.816 0 0000 28.35 AVA 3324 0		JAN	1197	0	106	2.82		•
MARY 2969 0 2660 31.7653 0.000 23.54 MAY 3328 0 2663 10.000 23.54 JULY 3328 0 0.000 33.54 JULY 3328 0 0.000 33.54 AUG 1157 0 959 13.47 MAR 171 0 0 169 10.000 10.22 MAR 171 0 0 169 10.000 10.22 MAY 3328 0 0.000 10.23 MAR 171 0 0 169 10.000 10.22 MAR 171 0 0 171 1.832 0.000 11.8 MAR 171 0 0 171 1.832 0.000 11.8 MAR 60 0 0 0 0.000 11.8 MAR 60 0 0 0 0.000 11.8 MAR 7 60 0 0 0.000 11.8 MAR 60 0 0 0 0.000 11.8 MAR 60 0 0 0.000 0.000 11.8 MAR 60 0 0 0.000 0.000 0.000 0.000 MAR 60 0 0 0.000 0.000 0.000 MAR 7 60 0 0 0.000 0.000 0.000 MAR 8 60 0 0 0 0.000 0.000 MAR 9 60 0 0 0 0.000 0.000 MAR 9 60 0 0 0 0.000 0.000 MAR 9 60 0 0 0 0.000 MAR 9 60 0 0 0 0.000 MAR 9 60 0 0 0.000 MAR 9 60 0 0 0 0.000 MAR 9 60 0 0 0 0.000 MAR 9 60 0 0 0.000 MAR 9 60 0 0 0 0.000 MAR 9 60 0 0 0 0.000 MAR 9 60 0 0 0.000 MAR 9 60 0 0 0 0.000 MAR 9 60 0 0 0 0.000 MAR 9 60 0 0 0.000 MAR 9 60 0 0 0 0.000 MAR 9 60 0 0 0 0.000 MAR 9 60 0 0 0.		F E8	1197	0	901	2.82		
MARY 3144 0 2666 31,816 0,000 28,83 JULY 3124 0 28,56 31,816 0,000 32,815 JULY 1568 0 1267 16,588 0,000 13,22 SEP 1197 0 959 13,470 0,000 10,22 JULY 1257 0 959 13,470 0,000 10,22 JULY 1257 0 959 13,470 0,000 10,22 JULY 1257 0 959 13,470 0,000 10,22 JULY 171 0 1,832 0,000 11,8 JULY 171 0 171 1,832 0,000 11,8 JULY 171 0 1,832 0,000 11,8 JULY 171 0 1,832 0,000 0,000 1,8 JULY 171 0 1,832 0,000 0,000 1,8 JULY 171 0 1,8 JULY		MAR	1611	0	1306	7.26		
MAY 3144 0 3836 3.691 0.000 30.20 JULN 3328 0 3663 0.000 32.20 AUG 1157 0 959 12.470 0.000 10.25 NOV 1257 0 959 13.470 0.000 10.25 NOV 171 1.832 0.000 11.81 NOV 171 0 171 1.832 0.000 0.000 11.81 NOV 171 0 171 1.832 0.000 0.000 0.000 NOV 171 0 1832 0.000 0.000 0.000 NOV 171 0 0.000 0.000 0.000 NOV 171 0 0.000 0.000 0.000 NOV 171 0 0.000 0.000 0.000 NOV 0 0 0 0 0.000 0.000 NOV 0 0 0 0.000 0.000 NOV 0 0 0 0.000 0.000 NOV 0 0 0 0.000 0.000 NOV 0 0 0 0 0.000 0.000 NOV 0 0 0 0 0.000 0.000 NOV 0 0 0 0.000 0.000 NOV 0 0 0 0.000 0.000 NOV 0 0 0 0 0.000 NOV 0 0 0 0.000 0.000 NOV 0 0 0 0.000 0.000 NOV 0 0 0 0 0.000 NOV 0 0 0 0.000 0.000 NOV 0 0 0 0.000 NOV 0 0 0 0 0.00		APR	5963	0	5660	1.81		
JULY 3328 0 3022 35.663 0.000 32.2 JULY 1548 0 1267 16.588 0.000 13.2 AUC 1558 0 1247 0.000 13.2 AUC 1257 0 959 13.470 0.000 10.2 DEC 1250 0 0 959 13.470 0.000 10.2 DEC 1250 0 0 959 13.470 0.000 10.2 DEC 1269 0 169 0 169 0 10.2 DAN 171 0 169 0 169 0 10.000 11.2 APR 171 0 171 1.832 0.000 11.2 11.2 JUN 171 0 171 1.832 0.000 11.2 11.2 SEP 171 0 171 1.832 0.000 11.2 NOV 171		MAY	3144	0	2836	3.69		
JUL 1568 0 1267 16.803 0.000 13.5 SEP 1197 0 </td <td></td> <td>NON NON</td> <td>3328</td> <td>0</td> <td>3022</td> <td>5.66</td> <td></td> <td>•</td>		NON NON	3328	0	3022	5.66		•
AUG 1548 0.000 13.3 EVEN 1257 0 959 13.470 0.000 10.2 EVEN 1257 0 959 13.470 0.000 10.2 EVEN 169 0 169 1.811 0.000 10.2 EVEN 171 0 1.832 0.000 1 EV		JUL	1568	0	1267	6.80		•
SEP 1197 0 992 12.827 0.000 10.257 0.000 10.		AUG	1548	0	1249	6.58		
1257		SEP	1197	0	206	2.82	•	•
NOV 1257 0 959 13.470 0.000 10.20 JAN 169 0 699 1.811 0.000 1.69 FEB 169 0 169 1.811 0.000 1.8 MAR 171 0 171 1.832 0.000 1.8 JUN 171 0 171 1.832 0.000 1.8 JUN 171 0 171 1.832 0.000 1.8 AUG 171 0 171 1.832 0.000 1.8 NOV 171 0 171 1.832 0.000 1.8 MAN 60 0 0 0.000 0.000 0.000 MAY		oct	1257	0	626	3.47		
DEC 1260 0 959 13.502 0.000 10.2 JAN 169 0 169 1.811 0.000 1.8 MAR 169 0 169 1.811 0.000 1.8 APR 171 0 171 1.832 0.000 1.8 JUN 171 0 171 1.832 0.000 1.8 JUN 171 0 171 1.832 0.000 1.8 AUG 171 0 171 1.832 0.000 1.8 SEP 171 0 171 1.832 0.000 1.8 NOV 171 0 171 1.832 0.000 1.8 DEC 169 1 1.832 0.000 1.8 1.8 AUG 171 1.832 0.000 1.8 1.8 1.8 DEC 169 1 1.8 1.8 0.000 1.8 MAY<		>0 N	1257	0	626	3.47		
JAN 169 1.811 0.000 AAR 169 0.000 1.811 0.000 AAR 171 1.832 0.000 1.81 JUL 171 1.832 0.000 1.81 JUL 171 1.832 0.000 1.81 AUG 171 1.832 0.000 1.8 SEP 171 1.832 0.000 1.8 NOV 171 1.832 0.000 1.8 DEC 169 0 171 1.832 0.000 1.8 ADR 60 0 171 1.832 0.000 1.8 ADR 60 0 171 1.832 0.000 1.8 FEB 59 0 64 0.000 1.8 1.8 APR 60 0 54 0.643 0.000 0.000 ADR 61 64 0.643 0.000 0.000 0.000 ADR	24	DEC	1260	0	626	3,50	•	•
FEB 169 0 169 1,811 0,000 1,8 MAR 169 0 169 1,811 0,000 1,8 MAR 171 0 171 1,832 0,000 1,8 JUL 171 1,832 0,000 1,8 JUL 171 1,832 0,000 1,8 AUG 171 0 171 1,832 0,000 1,8 SEP 171 1,832 0,000 1,8 0,000 1,8 OCT 171 0 171 1,832 0,000 1,8 DEC 171 1,832 0,000 1,8 0,000 1,8 OCT 171 1,832 0,000 1,8 0,000 1,8 DEC 169 0 171 1,832 0,000 1,8 AN 60 0 171 1,832 0,000 1,8 MAR 60 0 0 <t< td=""><td>DANEK</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	DANEK							
FEB 169 169 169 1.811 0.000 1.81 APA 171 1.832 0.000 1.81 0.000 1.81 APA 171 0 171 1.832 0.000 1.81 JUN 171 0 171 1.832 0.000 1.81 SEP 171 0 171 1.832 0.000 1.81 NOV 171 0 171 1.832 0.000 1.81 DEC 171 1.832 0.000 1.81 1.83 0.000 1.81 NOV 171 1.832 0.000 1.81 1.83 0.000 1.81 DEC 169 0 0 171 1.832 0.000 1.81 DEC 169 0 0 0.000 0.000 1.81 0.000 1.84 MAR 60 0 0 0.643 0.000 0.000 0.000 JUN <td< td=""><td></td><td>NAU</td><td>169</td><td>0</td><td>9</td><td>•</td><td>٥.</td><td>8</td></td<>		NAU	169	0	9	•	٥.	8
MAR 169 169 1.811 0.000 1.88		FEB	169	0	9	•	٠,	Ψ,
APR 171 0 171 1.832 0.000 1.832 JUN 171 1.832 0.000 1.81 JUL 171 1.832 0.000 1.81 AUG 171 1.832 0.000 1.81 SEP 171 1.832 0.000 1.81 NOV 171 1.832 0.000 1.81 DEC 169 0 171 1.832 0.000 DEC 169 0 171 1.832 0.000 1.81 DAN 59 0 54 0.632 0.000 0.54 0.000 MAR 60 0 54 0.643 0.000 0.55 JUN 61 0 54 0.643 0.000 0.55 MAY 60 0 0 54 0.643 0.000 0.55 SEP 60 0 0 54 0.643 0.000 0.55		MAR	169	0	169	•	٥.	æ
MAY JUN		APR	171	0	171	•	9	α
JUN 171 1,832 0,000 JUL 171 1,832 0,000 SEP 171 1,832 0,000 SEP 171 1,832 0,000 NOV 171 1,832 0,000 NOV 171 1,832 0,000 NOV 171 1,832 0,000 NOV 171 1,832 0,000 JAN 59 0 0,000 MAR 60 0 0,000 MAY 60 0 0,000 JUN 61 0 0,000 JUN 61 0 0,000 SEP 60 0 0,000 SEP 60 0 0,000 OCT 60 0 0,000 OCT 60 0 0,000 SEP 0 0,000 0,000 OCT 60 0 0,000 OCT 60 0 0,000 OCT 60 0 0,000 <t< td=""><td></td><td>MAY</td><td>171</td><td>0</td><td>171</td><td>•</td><td>9</td><td></td></t<>		MAY	171	0	171	•	9	
JUL 171 1.832 0.000 1.6 SEP 171 1.832 0.000 1.8 SEP 171 1.832 0.000 1.8 NOV 171 1.832 0.000 1.8 NOV 171 1.832 0.000 1.8 DEC 169 0 171 1.832 0.000 1.8 DEC 171 1.832 0.000 1.8		NON NON	171	0	171	•		4
AUG 171 1.832 0.000 1.887 0.00		JUL	171	0	171	•		3
SEP 171 1.832 0.000 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8 1.8		AUG	171	0	171	•		3
OCT 171 1.832 0.000 NOV 171 1.832 0.000 DEC 169 171 1.832 0.000 JAN 59 0 54 0.632 0.000 MAR 60 0 54 0.643 0.000 MAY 60 0 54 0.643 0.000 JUN 61 0 54 0.643 0.000 JUN 61 0 0 0.54 0.000 JUN 61 0 0.54 0.000 0.55 JUN 61 0 0 0.55 0.000 0.55 JUN 61 0 0 0.54 0.000 0.55 JUN 61 0 0 0.54 0.000 0.55 OCT 60 0 0 0 0.54 0.000 0.55 OCT 60 0 0 0 0.000 0.55		ŞEP	171	0	171			
NOV 171 1.832 0.000 DEC 169 0 169 1.811 0.000 JAN 59 0 54 0.632 0.000 0.55 MAR 60 0 0 54 0.643 0.000 0.55 APR 60 0 0 54 0.643 0.000 0.55 JUN 61 0 0 0 643 0.000 0.55 JUN 61 0 0 0.654 0.000 0.55 JUN 61 0 0 0.554 0.000 0.55 JUN 61 0 0 0.554 0.000 0.55 AUG 61 0 0 0.543 0.000 0.55 OCT 60 0 0 0 0.543 0.000 0.55 OCT 54 0.643 0.000 0.55 0.000 0.55 OCT 59 </td <td></td> <td>0CT</td> <td>171</td> <td>0</td> <td>171</td> <td>•</td> <td>٠,</td> <td>0.</td>		0CT	171	0	171	•	٠,	0.
DEC 169 1,811 0.000 1.8 JAN 59 0 54 0.632 0.000 0.5 MAR 60 0 54 0.643 0.000 0.5 APR 60 0 54 0.643 0.000 0.5 MAY 60 0 0 54 0.643 0.000 0.5 JUL 61 0 0 0.54 0.000 0.5 JUL 61 0 0 0.55 0.654 0.000 0.5 AUG 61 0 0 0.54 0.000 0.5 SEP 60 0 0 0.54 0.000 0.5 NOV 60 0 0 0.54 0.000 0.5 SP 0 0.643 0.000 0.5 0.5 0.5 0.5 NOV 0 0 0 0 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5		^ 0N	171	0	171	•		00
JAN 59 0 0 632 0.000 0.632 0.000 0.632 0.000 0.632 0.000 0.632 0.000 0.632 0.000 0.632 0.000 0.632 0.000 0.632 0.000 0.632 0.000 0.000 0.632 0.000 0.000 0.000 0.632 0.654 0.000 0.654 0.000 0.654 0.000 0.654 0.000 0.654 0.663 0.663 0.663 0.663 0.663 0.663 0.663 0.000 0.654 0.663 0.000 0.654 0.663 0.6	;	DEC	169	0	169	•	င္	æ
59 0 0 632 0,000 0.632 0,000 0.632 0,000 0.632 0,000 0.632 0,000 0.632 0,000 0.632 0,000 0.632 0,000 0.632 0,000 0.632 0,000 0.632 0,000 0.632 0,000 0.632 0,000 0.632 0,000 0.632 0,000 0.632 0,000 0.633 0,000 0.633 0,000 0.633	BAY	144.	ij	•	i		•	
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60 0 0 54 0.643 0.000 0.		AAK	00	0	54	•	•	•
61 0 0 55 0.643 0.000 0.65 0.654 0.000 0.654 0.000 0.654 0.000 0.654 0.000 0.654 0.600 0.654 0.654 0.600 0.654 0.654 0.600 0.654 0.654 0.600 0.654 0.654 0.654 0.654 0.654 0.600 0.654 0.654 0.654 0.654 0.654 0.654 0.654 0.600 0.654 0.6		Α :	0 0 0	0	54	•	٠,	•
61 0 55 0.654 0.000 0.654 0.000 0.654 0.000 0.654 0.000 0.654 0.000 0.654 0.000 0.654 0.000 0.654 0.6643 0.000 0.654 0.6643 0.000 0.654 0.6643 0.000 0.654 0.6643 0.000 0.654 0.6643 0.000 0.654 0.6643 0.000 0.654 0.6643 0.000 0.654 0.6656 0.000 0.654		MAY	09	0	24	•	٩.	•
61 0 55 0.654 0.000 0.61 0.61 0.61 0.62 0.62 0.64 0.000 0.64 0.64 0.64 0.64 0.64 0.6		NOT :	19	0	52	•	•	•
61 0 55 0.654 0.000 0.66 60 0 54 0.643 0.000 0.65 60 0 54 0.643 0.000 0.65 60 0 54 0.643 0.000 0.65 59 0 54 0.632 0.000 0.60		JUL	61	0	52	•	٩	•
54 0.643 0.000 0.64 50 0 54 0.643 0.000 0.6 50 0 54 0.643 0.000 0.6 59 0 54 0.632 0.000 0.6		AUG	19	0	22	•	9	•
54 0.643 0.000 0.643 0.000 0.0		SEP	9	0	54	•	٥.	•
54 0.643 0.000 0.000 0.000 59 0.54 0.632 0.000 0.000		001	09	0	54	•	٩.	•
59 n 54 0.632 0.000 0.		202	09	c	54	•	٩.	•
		DEC	26	c	54	•	۰,	•

TABLE 13.--IRRIGATION WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

					1234 - 1230 - COINT		
		TOTAL W	TOTAL WATER WITHDRAWN (AC-FT)	(AC-FT)	TOTAL	IL WATER WITHDRAWN (MGD)	IN (MGD)
COUNTY	*	ALL WATER	CONVEY LOSS	CONSUMP USE	ALL WATER	CONVEY	CONSUMP
BRADFORD							
	JAN	0	0	0	00.	00	
	FEB	0	0	0	00.	00	
	MAR	7	0	7	0.075	000 0	0.075
	APR	10	0	10	.10	00	
	MAY	10	0	6	10	00	
	NOC	35	0	32	.37	00	
	JUL	~	0	~	.02	00	•
	AUG	2	0	~	• 02	00	
	SEP	0	0	0	000	00	
	00.1	0	0	0	.00	00	•
	NON.	0	0	0	.00	00	
	DEC	0	0	0	000	00	
BREVARD				•	,))	
	NAU	15469	48	4798	65.76	90	.41
	FEB	15469	84	4798	65.76	90	41
	MAR	15469	84	79	65.76	90	4.1
	APR	15469	984	4798	65.76	90	41
	MAY	15469	84	79	5.76	6.	41
	NOC	15469	94	79	65.76	6.	.41
	JUL	15469	84	4798	65.76	96	.41
	AUG	15469	84	79	65.76	96.	.41
	SEP	15469	84	79	65.76	96	.41
	007	15469	84	44798	165.766	006.0	51.415
	۷0 <i>γ</i>	15469	984	4798	5.76	96.	.41
	DEC	15464	48	78	65.71	90	.28
BROWARD							
	NA)	3787	0	1221	0.58	00.	e.
	FEB	4566	0	1520	8.92	• 00	ġ
	MAR	6889	0	2380	3,93	00.	25,504
	APR	6689	0	2380	3,93	.00	v.
	MAY	6155	0	2126	5,95	00.	ď
	NOS	2337	0	160	5.04	.00	æ
	JUL	2118	0	687	2.69	.00	7,362
	AUG	2131	o	652	2.83	000	6.987
	SEP	2331	0	752	4.97	• 00	8.058
	007	4630	0	1624	9	0	17.403
	N0V	3382	0	1092	6.24	00.	<u>-</u>
	DEC	3573	0	1156	8.28	• 00	'n

TABLE 13.--IRRIGATION WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

		TOTAL WA	WATER WITHDRAWN (AC-FT)	(AC-FT)	TOTAL	L WATER WITHDRAWN (MGD)	(MGD)
COUNTY	_	ALL WATER	CONVEY LOSS	CONSUMP USE	ALL WATER	CONVEY	CONSUMP USE
CALHOUN							
	JAN	153	0	138	•	00	•
	FEB	153	0	138	1.640	00.	•
	MAR	155	0	140	•	.00	•
	APR	155	0	140	1.661	.00	•
	MAY	155	0	140	•	000.0	1.500
	NOC	155	0	140	1.661	.00	•
	JUL	155	0	140	•	00.	•
	AUG	155	0	140	9	.00	•
	SEP	155	0	140	•	00.	•
	0CT	155	0	140	1.661	.00	•
	^0	155	0	140	•	• 0 0	•
40	DEC	154	0	139	1.650	00•	•
CHARLOITE							
	JAN	1186	0	451	12.709	00.	4.833
	F E8	1829	0	695	19.600	00.	7.448
	MAR	2501	0	846	26.801	00.	10.159
	APR	2557	0	896	27.40]	00	10.373
	MAY	4201	0	1596	45.018	00	17,103
	NOC	1525	0	579	16.342	00.	6.205
	JUL	873	0	332	9.355	00000	3.558
	AUG	1631	c	620	17,478	00	6.644
	SEP	2334	0	887	25.011	00.	9.505
	00.1	3118	0	1189	33.412	00.	12.741
	N0V	3988	0	1514	42,735	00.	16.224
	DEC	2545	0	855	24.025	00.	9.162
CITRUS	144	i.	•	0		•	
	2 (692	> (822		00.	2.443
	τ :	# D U	o :	162	•	9	3.118
	Z A	755	0	944	•	8	4.779
	APR	257	0	944	•	00.	4.779
	MAY	898	0	569	•	00.	7.448
	NOC	432	0	345	•	00.	3.697
	JUL	194	0	155		00.	1.661
	AUG	212	0	170	•	00.	1.822
	SEP	184	0	147	•	00.	1.575
	100	326	0	261	•	00.	2.797
	70 V	343	0	274	3.676	00000	2.936
	DEC	343	0	274	•	00.	2.936

			TABLE	3LE 13IRRIGATION MONTHLY, BY COUNTIES	WATER US. 1980-	SE IN FLORIDA, / -CONTINUED	
	Ē	TOTAL WATER	WITHDRAWN	(AC-FT)	TOTAL	L WATER WITHDRAWN	(MGD)
COUNTY	ALL		CONVEY LOSS	CONSUMP USE	ALL WATER	CONVEY LOSS	CONSUMP USE
CLAY							
	-	02	, 0	0	• 0 9	.00	0
FEB		02	0	0	• 00	• 00	0
MAR	7	02	0	0	• 00	00.	•
APR		02	0	0	• 00	00.	•
MAY	7	02	0	102	1.093	000•0	1.093
YAT	_	02	0	0	• 00	00•	•
100	-	02	0	0	•00	00.	9
AUG		02	0	0	• 00	00.	9
SEF	-	02	0	0	• 00	9	•
100	~	02	0	0	• 00	00.	9
202	_	02	0	0	• 00	• 00	•
DEC	7	0.5	0	0	.12	• 00	7
COLLIER							
VAU		99	0	1950	50	00.	0.89
FEB		12	0	5884	05.14	00.	0.00
MAR	_	5 7	0	5284	82.10	00.	5.62
AUA		76	0	5284	10	00.	•62
MAY	-	37	0	4667	57.92	00.	0.01
YOR		5	0	1034	. 62	• 00	1.08
100		46	0	184	58	00•	•40
AUG	3 1437	37	0	200	15,399	00000	5,358
SEF		37	0	834	11	00.	8,93
001	~	94	0	3117	. 16	• 00	3.40
202		45	0	1767	81	000	• 93
		22	0	1900	96.	• 00	0.36
COLUMBIA		c	ć	c	•	6	
241		-	- (~	•	900	•
## (<u>ا</u> د	.	۰ ۱	•	000	•
₩ W		2.7	0	54	9	00	•
APA		22	0	548	۲.	00.	•
MAY	25.	22	0	514	٣,	• 00	•
YOU		68	0	280	0	• 00	•
JUL		86	0	82	ç.	• 00	٠
AUG		30	0	128	٣.	00.	•
SEP	•	0	0	C	000 • 0	000.0	000.0
100		~	0	2	•	00	•
NON NON		~	0	2	•	00.	•
DEC	•	~	0	~	•	• 00	•

TABLE 13.--IRRIGATION WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

(MGD)	CONSUMP		•	, ,					15.045					•		ġ	•	å	æ	56.066	Š	Š	6.280	18,753	å	29.833	4		•	•	•	•	•	•	0.054	•	•	•	•	•
AL WATER WITHDRAWN (MGD)	CONVEY		00	00		00	000	00	000.0	00	00.	00	00.	• 00		• 00	• 00	• 00	• 0 0	• 0 0	00.	• 00	00.	0.000	000	• 0 0	00.	•	00.	00.	• 00	00.	00.	00.	0.000	00.	• 00	00.	00.	• 00
TOTAL	ALL WATER		79.459	109,496	165,391	165,391	140.765	35.631	35.127	21.657	37.292	135.590	71.926	77.284		•	•	•	•	•	•	3.343	•	27.990	•	•	•		•	•	•	٠	•	•	0.054	•	•	•	•	•
AC-FT)	CONSUMP USE		4125	5695	8185	8185	6750	1420	1404	750	1479	6591	3750	4050	i v	1565	1543	2614	2621	5232	1493	503	586	1750	3987	2784	1381	c	> <	> <	c ;	ላን ተ	54	150	S	Մ	U	-		
WATER WITHDRAWN (AC-FT)	CONVEY LOSS		0	C	0	0	0	0	0	0	0	0	0	0	•	0	0	0	0	0	0	С	0	0	0	0	С	c	c	•	.	o	0	c	С	C	c	0	c	C
TOTAL WA	ALL WATER		7415	10218	15434	15434	13136	3325	3278	2021	3480	12653	6712	7212	7666	2336	2303	3905	3912	7809	5559	312	875	2612	5951	4156	2058	c	e c	0	0 0	7	S	157	2	2	0		4	-
	COUNTY		JAN	FEB	MAR	APR	MAY	NOC	JUL	AUG	SEP	00.1	^0				TO (MAK	APR	MAY	NOD	705	AUG	SEP	000	10 00			: 1 : ii : ii	2	E 0	T :	MM	NOU	JUL	AUG	SEP	001	> 02	DEC
		DADE												010330	00.30												1 1 2 1 0	111												

TABLE 13.--IRRIGATION WATER USE IN FLORIDA, MONTHLY. HY COUNTIES, 1980--CONTINUED

			MONTHLY	HLY. HY COUNTIES,	S. 1980CONTINUED	NUED.	
		TOTAL WAT	WATER WITHDRAWN (AC-F	AC-FT)	TOTAL	L WATER WITHORAWN	((MGD)
COUNTY		ALL WATER	CONVEY LOSS	CONSUMP	ALL WATER	CONVEY	CONSUMP USF
DUVAL							
	JAN	34	0	34	0.364	.00	•
	F.F.R	34	0	34	•	000	•
	MAR	34	0	34	•	000	•
	ALK	34	0	34	•	• 0 0	•
	MAY	34	0	34	•	000	•
	NO	36	0	36	0.386	000.0	0.386
	JUL	36	0	36	•	00.	•
	AUG	36	0	36	•	00.	•
	SEP	35	C	35	•	• 00	•
	00.1	36	0	36	•	• 00	•
	>0N	36	C	36	•	• 00	•
	DEC	35	0	35	•	00.	•
ESCAMBIA							
	JAN	214	0	193	5	• 0 0	• 0 6
	FEB	214	0	193	ď	• 00	•06
	MAR	214	0	193	ď	• 00	• 06
	APR	214	0	193	٧,	00.	• 06
	мА∀	215	0	194	٣,	• 00	• 07
	NOC	215	0	161	٣,	• 00	• 07
	JUL	215	0	194	2.304	000.0	2.079
	AUG	215	0	167	ຕຸ	• 00	• 07
	SEP	215	C	167	٣,	• 00	•07
	00.1	214	0	193	ď	• 00	• 06
	>ON	214	0	193	ď	• 00	• 06
0 1 1 V 1 1	DEC	214	C	193	ry.	• 00	• 06
- ראטרנא	N	380	O	286	4.072	0	90
	F 6	380	o C	286	4.072	000	3,065
	MAR	380	. 0	286	0.7	00	• 06
	APR	380	0	586	• 07	00	• 06
	MA∀	380	0	586	.07	.00	•06
	NOS	380	0	586	.07	.00	•06
	JUL	380	0	586	• 07	00.	•06
	AUG	380	C	586	• 07	00.	• 06
	SEP	380	0	586	4.072	• 00	• 06
	000	380	0	586	• 07	• 00	• 06
	NOV	380	0	586	• 07	00.	• 06
	DEC	379	0	586	4.061	• 00	•06

TABLE 13.--IRRIGATION WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

		TOTAL WA	WATER WITHDRAWN (AC-FT)	AC-FT)	TOTAL	L WATER WITHDRAWN	(((((((((((((((((((
COUNTY		ALL WATER	CONVEY LOSS	CONSUMP USE	ALL WATER	CONVEY LOSS	CONSUMP USE
FRANKLIN							
	JAN	0	0	C	0	000	00.
	FEA	0	0	0	•	• 00	00.
	MAR	0	0	0	0	00.	.00
	APR	0	0	C	0	00.	00.
	MAY	0	0	0	000.0	000.0	000.0
	NOC	0	0	0	Ç	• 00	00.
	JUL	0	0	0	٥.	00.	• 00
	AUG	0	0	0	•	00.	00.
	SEP	0	0	0	٠.	00.	• 00
	0CT	0	0	0	•	00.	00.
	NOV	0	C	C	•	• 00	.00
2000	DEC	0	0	C	•	• 00	• 00
GAUSDEN		201	((Ļ
	SAN	280	> '	V	•	00.	٠ د ا
	T.	586	Õ	N	•	00.	• 65
	MAK	586	0	N	•	• 00	• 65
	APR	586	O	2	•	00.	• 65
	MAY	588	0	S	•	• 00	•66
	NOC	588	C	N	•	00.	•66
	JUL	588	0	N	•	• 00	•66
	AUG	588	0	2	•	00.	•66
	SEP	588	0	2	•	00.	• 66
	0CT	586	0	528	6.280	000.0	5.658
	N0V	586	0	2	•	• 00	• 65
	DEC	586	0	2	•	• 00	• 65
GILCHRIST							
	NAC	0	C	0	•	00.	• 00
	FEB	0	c	c	٠	00•	• 00
	MAR	70	0	67	٠	00•	.7
	APR	345	0	343	•	00.	.67
	MAY	320	C	318	•	00.	.40
	NOC	580	0	578	•	00.	•19
	JU L	15	0	15	•	00.	•16
	AUG	4	c	,	•	00.	• 04
	SEP	0	0	c	•	00.	• 00
	OCT	2	0	~	0.021	C	0.021
	NOV	۷	c	~	•	00.	• 02
	DEC	~	0	~	•	• 00	- 02

TABLE 13.--IRRIGATION WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

		TOTAL WATER	R WITHDRAWN (AC-FT)	-FT)	TOTAL	WATER WITHDRAWN (MGD)	MGD)
COUNTY		ALL WATER	CONVEY LOSS	CONSUMP USE	ALL WATER	CONVEY LOSS	CONSUMP
GLADES							
	JAN	93	917	8216	24.23	.82	8.04
4	æ	9	917	8216	24.23	. x2	8.04
Σ	AR	9.6	917	8216	24.23	.82	8.04
4	a a	5	917	8216	24.23	.82	8.04
Σ	MAY	11593	917	8216	124.231	9.827	88.043
. ")	. Z	59	917	8216	24.23	. B2	8.04
י י	JUL	90	917	8216	24.23	.82	8.04
4	UG	59	917	8216	24.23	.82	8.04
S	لد ر	90	917	8216	24.23	.82	8.04
0	00.1	ЭÇ	917	8216	24.23	.82	8.04
Z	^0	9	917	8216	24.23	.82	8.04
O	DEC	57	417	8217	24.05	.82	8.05
GULF			,	,		•	6
7	١٩٧	0	0	c	00	00.	00.
L	ЕЭ	0	0	C	000	00.	000
ž	IAR	0	0	0	00.	00.	00.
⋖	r. R.	C	0	C	00.	00.	00
2	MAY	0	0	0	00.0	• 00	00
7	NO	0	c	0	00.	90.	00.
7	10 L	0	0	0	• 00	• 00	00.
۵	901	0	c	c	• 00	• 00	• 00
γ,	SEP	0	0	0	• 00	• 00	• 00
<u>ی</u>	cr	0	0	c	• 00	00.	• 00
2	701	c	0	C	00000	000.0	0.000
	DEC	0	0	C	00•	• 00	00.
HAMILTON				·			•
,	NA	0	0	0	00	000	•
•	E.B.	0	0	0	0	9	9
2	1AR	35	0	32	37	90	٠,
વ	APR	-	0	114	.23	9	3
2	1AY	4	0	125	56	00	س ا
,	NO	450	0	677	.82	00.	œ
,	וחר	_	0	10	• 10	00.	~
7	907	90	0	σc	• 08	00.	0
	SEP	0	0	C	00.	• 00	•
9	CT	2	0	S	÷05	00.	0.054
_	100	9	0	9	0.064	000.0	•
J	DEC	9	0	9	• 06	00.	0.064
•)						

TABLE 13.--IRRIGATION WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

HDRAWN (MGD)	CONSUMP USE		8.68	1.73	5.98	6.34	5.12	8.79	32.427	3,56	5.96	7.33	0.81	5.37		•	900	7.		53	, ,	•			52.541	•	Ċ	24	3.	400	• •	6.805		90.	0	• 12	•54	.57	7.3	0
TOTAL WATER WITHDRAWN (MGD)	CONVEY		• 0 0	.00	00	.00	00.	.00	000.0	• 00	• 00	• 00	• 00	• 00	0									00.	00000	• 00	•	00.	00.	9 6	000	000.0	900	000	•	• 00	00.	00.	00	
10	ALL WATER		۰,	1.4	∹	9	4	ď	066*97	9	~;	7	~	۲.	571.06	•	636,102	59.90	36.33	7	, v	010100	38,663	219,667	03	03.8	(, 5.	٠, د	٠,٠	C	8.123	- (, , , ,	7	• 45	•25	86	5	
(AC-FT)	CONSUMP USE		1744	2028	3358	3392	4211	3620	3026	1266	1490	1618	1945	2368	36.80	2 0	57676	79457	29051	6124	3891	8162	1860	10507	4903	4686		911	912	4,00°	50 5	635 200	700	τα.	501	105	237	~	755	
TOTAL WATER WITHDRAWN (AC-FT)	CONVEY LOSS		0	0	0	0	0	0	0	0	0	0	0	0	C	· c	0 0	· c	c		· C		C	0	0	0	•	o ·	c (0 0	·	00	•			0	c	С	0	
TOTAL	ALL WATER		2528	5633	4866	4916	6104	5247	4385	1835	2160	2345	2815	3430	8412	18630	09265	61581	59382	11584	2229	4050	3608	50499	0696	5696		7 t (//2	384	400	20 U	110	300 235	(62)	136	304	247	328	
	COUNTY	اينا		FE8	MAR	APR	MAY	NON	JUL	AUG	SEP	001	>0 V			: œ	0 T E	APR	MAY	NO O	57	AUG	d d d d d d	OCT	NON			ביו פיו	ב נו	Υ Q 4 3 5 <	() ()	► 4 E		JUL	0 !	SEP	001	> 0 <i>Z</i>	DEC	
		HARDEE												YOUNGH													HERNANDO													

		TABLE MONJ	LE 13IRRIGATIC MONTHLY. BY COUNTI	IRRIGATION WATER USE IN FLORIDA • BY COUNTIES• 1980CONTINUED	FLOPIDA, NUED	
	TOTAL W	WATER WITHDRAWN	(AC-FT)	T014L	WATER	WITHORAWN (MGD)
COUNTY	ALL WATER	CONVEY LOSS	CONSUMP	ALL WATER	CONVEY	CONSUMP
HIGHLANDS						
	5029	0	2503	÷	00.	26.422
FER	5543	0	3172	Ġ	00.	33.991
MAR	13859	0	8715	48.	• 00	93,390
ALK	17511	C	10739	87.	00.	115.079
MAY	18109	0	11032	194.056	000•0	118.219
NOT	5656	0	3126	÷	00•	33.49R
JUL	5253	c	2903	ġ	00.	31.109
AUG	2791	0	1132	ó	00.	12.131
SEP	5854	0	3195	å	• 00	34.238
00.1	10809	0	2907	ທໍ	00.	75.709
> 02	2809	0	1309	ં	00.	14.027
	4832	0	2435	:	00.	26.093
HILLSBOROUGH						
NAU	4822	0	3423	51,673	00.	Š
FEB	8171	0	5801	A7.560	00.	ď.
7 7	8480	C	6055	90.872	• 00	
APR	8480	0	6022	90.872	00.	64.
MAY	14452	0	10260	154.868	00•	œ.
NON	5910	C	4195	63,332	• 00	.
JUL	4033	0	2863	43.218	00.	ċ
AUG	3510	0	2642	37.613	000.0	26.704
SEP	3375	c	5396	36.167	90	ທ້
100	6975	C	4951	74.744	• 00	m
^ 00	8757	0	6216	93.840	00.	ø
DEC	74650	0	3305	628.64	00.	ú
HOLMES	+			,	,	,
NAD	50	0	21	Ų,	00.	<u>،</u> ۱
FEB	23	o	12	V	00.	V
MAM	24	0	22	Ņ	00.	~ (
APR	54	0	25	2	00.	٧.
MAY	54	0	25	0.257	000.0	0.236
NOC	52	0	53	Š	00•	Š
JUL	52	0	23	ď	• 00	Q.
AUG	52	0	23	٩	00.	٥.
SEP	54	0	25	ď	• 00	ď
001	54	0	25	ď	00•	٥.
NON	23	0	21	2	00•	~
DEC	23	0	21	Q.	• 00	٠.

TABLE 13.--IRRIGATION WATER USE IN FLORIDA, MONTHLY. BY COUNTIES. 1980--CONTINUED

		OTAL WATE	WATER WITHDRAWN (AC-FT)	<u>-</u>	TOTAL	TOTAL WATER WITHDRAWN (MGD)	(MGD)
COUNTY		ALL WATER	CONVEY LOSS	CONSUMP USE	ALL WATER	CONVEY LOSS	CONSUMP USE
INDIAN RIVER							
	JAN	55968	1955	9		g	,,
	FEB	25968	1955	· vo		70.970	1 7
	MAR	25968	1955	မ			7.7
	APR	5268	1955	9			1,00
	MAY	25968	1955	9			7.0
	NON	25968	1955	9			7 7 7
	JUL	25968	1955	•			1.7
	AUG	25968	1955	•			7
	SEP	55968	1955	ဖ			7.7
	001	25968	1955	9			7.1
	>0N	25968	1955	8652			7.7
NOSAC	DEC	25972	1955	9	278.316	20.950	92.651
NOCKORO							
	NAD	1069	c	961	11.455	00	0.29
	T	1069	0	196	11,455	00	0.20
	M A B B	1069	0	961	11.455	00	, ,
	APR	1070	0	296	11.466	00	7
	мА∀	1071	0	963	11.477		0.00
	70 <i>s</i>	1071	0	963	11.477		20.00
	JUL	1071	0	963	11.477		20.00
	AUG	1071	C	963	11.477		20.0
	SEP	1070	C	296	11.466		
	0CT	1070	0	296	46		
	NO.	1069	0	961	11,455	· C	200
INCOC SEEDS	DEC	1069	0	961	•45	00.	0
	NAU	52	c	ני	ū		
	FER	55	· c	. ב	ָם מו	•	•
	MAR	29	· c	. 0	-	•	•
	APR	81	, 0	75	- X	•	•
	MAY	81	c	7,	9	•	•
	NOO	98	c	6	1.050		0.00
	JUL	58	0	2,5	69	•	•
	AUG	58	c	52	.62	•	•
	SEP	56	0	20	.60	•	•
	001	69	0	6 4	.73	•	•
	NON	69	0 .	64	.73	•	
	DEC	69	0	49	.73	•	0.686
						•	5

TABLE 13.--IRRIGATION WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

		TOTAL WATER	WITHDRAWN (AC-FT)	<u>_</u>	TOTAL W	WATER WITHDRAWN	(MGD)
COUNTY		ALL WATER	CONVEY LOSS	CONSUMP USE	ALL WATER	CONVEY LOSS	CONSUMP USE
LAFAYETTE							
	JAN	0	0	c	00.	• 00	00.
	FER	0	0	c	00.	00.	00.
	MAR	20	0	18	.21	00.	• 19
	APR	230	c	2	•46	00.	77.
	MAY	330	0	32A	3,536	000.0	3.515
	NOC	570	C	9	.10	00.	.07
	JUL	5	0		• 05	00.	• 05
	AUG	35	0	35	.37	00.	.37
	S£ P	0	0	0	00.	• 00	00.
	00.1	0	0	C	00.	• 00	00.
	70 <i>n</i>	5	0	ß	0	• 00	• 05
	DEC	2	. 0	S	• 05	• 00	• 05
LAKE							
	JAN	1160	0	286	12	• 00	m
	FEX	11178	0	2792	13	• 00	Ġ.
	MAR	12385	0	309R	N.	• 00	÷.
	APR	15681	0	391H	6,8	• 00	-
	мДҮ	3915	0	416	41.953	00.	•
	JUN	16729	c	4182	$\mathbf{\sigma}$	00.	4
	JUL	456	0	105	4.565	000.0	1.125
	⊅ ∩6	9299	c	1664	71.004	00.	•
	SEP	316	0	85	3.386	• 00	•
	007	4288	0	~	45.950	00.	•
	NON	672	0	166	7.201	• 00	•
	DEC	7385	C	S	79.138	00.	•
ר ר ר	2	2778	c	1138	00	Ċ	0
	. מ מ	5667	: c	1694	ָ ֓֞֝֝֝֝֝֝֝֝֝ ֓֞֞֞֜֞֞֜֝֞֝֓֞֝֞֜֞֞֝֓֡֓֞֝֞֡		. נ
	0 0 V	8007	· c	3562	200		9
	APR	8007	. 0	3262	5.80	00.	95
	MAY	7032	0	3005	5,35	00	20
	NOC	2070	0	954	.18	.00	9.902
	JU L	1882	o	862	0.16	00.	23
	AUG	1490	0	555	5.96	• 00	76
	SEP	2032	c	917	1.77	• 00	82
	0CT	5757	0	2575		00000	27.594
	NON	3369	0	1020	• 10	• 00	93
	DEC	3594	0	1083	8.51	• 00	.60

TABLE 13.--IRRIGATION WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

			MONTHLY	1LY. BY COUNTIES.	S. 1980CONTINUED	NUED	
		TOTAL WA	WATER WITHDRAWN (AC-FT)	AC-FT)	TOTAL	WATER WITHDRAWN	(MGD)
COUNTY		ALL WATER	CONVEY LOSS	CONSUMP USE	ALL WATER	CONVEY LOSS	CONSUMP
LEON							
	JAN	219	0	197	•	9	-
	FE8	219	0	197	2,347	0000	2.111
	MAR	219	0	197		•	::
	APR	219	0	197	•	• •	::
	MAY	219	o	191	•	•	: :
	NOC	219	0	197	• •	•	
	701	219	·c	197		•	- -
	AUG	219	· c	107		•	= :
	SEP	219	· c	101	•	•	= :
	0CT	513	e c	101	•	• °	= :
	NON	612	» c	101	•	•	= :
	DEC	516	> <	161		٠ •	=
LEVY) 	` •	>	141	•	•	
	NAC	0	•	c		0	•
	FEB	32	» c	÷ 0°	•	90	<u>ء</u> (
	MAR	101	o C	N 0	0.00	000	0.343
	App	470	o c	C 2 '	•	00.	•
	. A	753	> <	4 to 1	•	00.	Ç
	- Z	, o	> (747	•	00.	•
		n :	o (810	•	00	9
	30F	o (0	oc	•	000	0
	A U G	20	0	25	•	000	ທ
	7 L	0 0	0	C	•	000	0
	50	95 95	0	39	•	00.	4
	> (ۍ د د	0	39	•	00.	4
MADICON	טבונ	39	0	39	•	• 00	4
	NAL	c	c	•	•		
	FFR	o	e c	-	9 6	000	00.
	0 V X	0 6	•) ·	9	00.	00.
	۲ م د م	າ -	- (36	• 40	• 00	• 3R
	Y 2	→ (0	304	•32	• 00	.25
	# A #	0.6	0	186	• 03	• 00	66.
	202	η,	0	529	• 73	00.	•66
	JUL 110	2,	C ·	15	• 16	• 00	.16
	ACG C	æ °	С (29	.72	000	.71
	SET.	o ဌ	c (0	00000	000•0	00000
	200	1.3	C	12	.13	• 00	.12
	> (٤1	0		• 13	• 00	.12
	UE C	13	c	12	.13	• 00	.12

TABLE 13.--IRPIGATION WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

			MONTHLY	HLY, BY COUNTIES,	ES, 1980CONTINUED	NUED	
		TOTAL WAT	WATER WITHDRAWN (AC-FT)	AC-FT)	TOTAL	L WATER WITHDRAWN (MGD)	(MGD)
COUNTY	ځ	ALL WATER	CONVEY LOSS	CONSUMP USE	ALL WATER	CONVEY LOSS	CONSUMP
MANATEE							
	NAC	4025	C	403	43,132	0.	4.319
	FER	6161	0	617	66.021	0	6.612
	MAR	7876	0	788	84.399	0	8.444
	APR	8681	0	868	93.026	0.	9.301
	ΜΑΥ	13915	0	1392	149.113	c.	14.917
	NOC	4734	0	473	50.730	0	5.069
	JUL	2080	C	208	22.289	0	2.229
	AUG	4591	0	459	45.982	0	4.597
	SEP	4145	0	414	44.418	0	4.436
	OCT	5785	0	519	61.992	0	6.205
	^ 0N	7436	0	743	79.684	00000	7.962
	DEC	4326	0	432	46.357	c.	629.4
MARION							
	UAN	870	0	650	9.323	0	6.965
	FEB	1636	0	1225	17.531	٥.	13,127
	MAK	1973	0	1485	21.143	•	15.913
	APR	1117	c	840	11.970	0	9.001
1	MAY	2707	C	2029	800.66	9	21.743
30	NO7	2313	0	1735	24.786	٥.	18.592
	JUL	2617	0	1965	78.044	਼	21.057
	AUG	1574	0	1175	16.867	٠.	12.591
	SEP	1775	0	1330	19.021	٥.	14.252
	0CT	2386	0	1786	25,568	000.0	19,139
	> 0N	1721	0	1293	18.442	٥.	13.856
	DEC	1118	0	840	11.980	c.	9.001
NAM	2	92701	c	7073	נום סענ		
	ת ה ה	7044		3970	75 494		00.00
	2 Q	21782		(2)	401.		77.07
	1 O	1,57.7	•	1600	155 004	000.0	71.001
	Ľ > Ľ ₹	23451	0 0	1004	155,866	000	77 050
	Z	16897	o	0.504	101-004		17. 53
	705	12935	c	3905	138.611		4).846
	AUG	6826	0	2250	73.147	000.0	24.111
	SEP	3851	0	1200	41,267	000 0	12.859
	0CT	9915	c	3305	106.249	0.000	35.416
	>0N	8210	0	2770	87.978	00000	29,683
	DEC	10665	0	3420	114.286	000.0	36.649

TABLE 13.--IRRIGATION WATER USE IN FLOR IDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

THDRAWN (MGD)	Y CONSUMP USE		~	٦.	Š	ď	0.225	ς.	ď	2	٧.	4	-	•		•38	• 38	•38	.38	.38	.38	.38	.39	•39	•39	0.396	•39	-	0.107	0				-	.11	.11	. 1	0.	•
TOTAL WATER WITHDRAWN (MGD)	CONVEY		00.	00.	.00	00.	000.0	00.	.00	900	00.	00.	00.	00.		• 00	00.	00.	00.	00.	.00	00.	000	00.	.00	000.0	• 00	0	00000	000	000	.00	00.	00.	.00	00.	00.	00.	,
-	ALL WATER		.40	.35	.52	.52	0.579	.52	• 52	.57	.57	.52	• 35	• 35		•	•	•	•	•	•	•	•	•	•	0.396	•	7	0.118	1	.12	.12	.12	.12	.12	.12	.12	. 1	: -
IN (AC-FT)	CONSUMP		15	12	19	19	21	19	19	21	21	19	12	12	į	36	36	36	36	36	36	36	37	37	37	37	37	0	10	10	1	11	==	11	=======================================	=	11	10	•
. WATER WITHDRAWN (AC-FT)	CONVEY		C	0	0	0	0	0	0	0	0	0	0	C	•	0	0	0	0	0	0	0	0	0	c	0	c	O	0	c	0	0	0	0	0	0	0	.	•
TOTAL	ALL WATER		38	33	67	64	54	64	64	54	54	67	33	33	Ì	36	36	36	36	36	36	36	37	37	37	37	37		11										
	COUNTY	0.5	JAN	FEB	MAR	APR	ΥAΥ	NON NON	JUL	AUG	SEP	001	> 02			241	FEB	MAR	APR	MAY	NOT	JUL	AUG	SEP	00.1	>0V	DEC DKALDOSA		FEB	MAN	APR	MAY	NOC	1 00	AUG	SEP	000	>0 <i>z</i>	0 10
		MONROF													COAN												7 7 7 0	7											

		TABLE MON1	LE 13IRRIGATION MONTHLY, BY COUNTIES	WATER USE	IN FLORIDA, ONTINUED	
	TOTAL W	WATER WITHDRAWN	(AC-FT)	TOTAL	L WATER WITHDRAWN (MGD)	WN (MGD)
COUNTY	ALL WATER	CONVEY LOSS	CONSUMP USE	ALL WATER	CONVEY	CONSUMP USE
OKEECHOBEE						
NAU	7692	149	1525		1.597	16.342
FEB	7692	149	1525		1.597	16.342
MAR	7692	149	1525		•	16.342
APR	7692	149	1525		•	16.342
MAY	7692	149	1525	82.427	1.597	16.342
NON	7692	149	1525		•	16.342
JUL	7692	149	1525		•	16.342
AUG	7692	149	1525		•	16.342
SEP	7692	149	1525		1.597	16.342
000	7692	149	1525		•	16.342
NON	7692	149	1525		1.597	16.342
DEC	7688	149	1524		1.597	16.331
URANGE						
JAN	8722	167	5235	3.46	1.790	•
FEB	8722	167	5235	3.46	1.790	•
MAR	8722	167	5235	3.46	1.790	•
APA	8722	167	5235	3.46	1.790	•
MAY	8722	167	5235	3.46	1.790	•
NOP	8722	167	5235	3,46	1,790	•
JUL	8722	167	5235	3.46	1.790	•
AUG	8722	167	5235	3.46	1.790	•
SEP	8722	167	5235	3.46	1.790	•
001	8722	167	5535		1.790	56.098
NON	8722	167	5235	3.46	1.790	•
DEC	8726	167	5220	3.50	1.790	•
OSCEOLA						
JAN	1887	0	376	20.221	•	620.4
FEB	1881	0	3//	20.02	•	4.040
MAR	1887	0	376	20.221	•	620.4
APR	1887	0	377	20.661	•	0.00
MAY	1887	0	376	20.221	•	•
NOC	1887	0	377	20.221	•	•
JUL	1887	0	376	20.221	•	•
AUG	1887	0	377	20.221	•	
SEP	1887	0	376	20.221	•	•
001	1887	0	377	20.221	000.0	4.040
200	1887	0	378	20.221	•	•
DEC	1887	0	381	20.221	•	•

TABLE 13.--IRRIGATION WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

TABLE 13.--IRRIGATION WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

				ON COOK IES	TARALLONI INOC	-	
		TOTAL WATER	WITHDRAWN (AC-FT	(1)	TOTAL W	WATER WITHDRAWN (MGD	(MGD)
COUNTY		ALL WATER	CONVEY LOSS	CONSUMP USE	ALL WATER	CONVEY LOSS	CONSUMP
POLK							
	JAN	932	0	894	9.987	• 00	ທີ
	FEB	1385	0	1329	14.842	00.	4.2
	MAR	2880	c	2763	30,862	00.	9
	APR	6448	0	6189	69.097	.00	6.3
	MAY	11868	0	11399	127.177	0	6
	NOC	5724	0	5494	61,338	00.	8.8
	JUL	5224	0	5014	55.980	00.	3.7
	AUG	5366	0	5149	57.502	000	5.1
	SEP	3183	c	3055	34.109	00.	2.7
	100	2644	0	5417	60.481	00	0
	NOV	9147	0	8780	98.019	000	4.0
	DEC	3454	0	3321	37.013	000	S. SI
PUTNAM	,					,	! •
	OAN	3387	0	30	6	00	.41
	FE8	3387	0	8	59	000	.41
	MAR	3387	0	8	59	00.	41
	APR	3387	0	8	5	000	4.
	MAY	3387	0	8	59	000	.41
	NOC	3387	0	æ	29	000	.41
	JUL	3387	0	785	36.295	0.000	8.412
	AUG	3387	0	œ	5	00.	.41
	SEP	3387	0	œ	59	00.	.41
	0CT	3387	0	œ	•29	000	.41
	NOV	3387	0	œ	•29	• 00	.41
, i	DEC	3391	0	7	• 33	• 00	.27
CNIDO • 10	NAL	2757	c	10	ď	00	3
	1	2757	. 0	I IC	6	00	9.54
	MAR	2757	0	l lO	6	000	6
	APR	2757	. 0	LO	6	00	9.54
	MAY	2757	0	10	6	000	29.544
	NOC	2757	0	In	6	.00	9.54
	JUL	2757	0	in	Ġ	.00	9.54
	AUG	2758	0	in	Ġ	00.	9.55
	SEP	2758	0	IC.	ċ	000	9.55
	00.1	2758	c	LO	ċ	00.	9.55
	NOV	2758	0	2758	29.555	00000	29.555
	DEC	2757	0	LO	Ġ	• 00	9.54

TABLE 13.--IRRIGATION WATER USE IN FLOR IDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

		TOTAL WA	WATER WITHDRAWN (AC-FT)	AC-FT)	TOTAL	AL WATER WITHDRAWN (MGD	NN (MGD)
COUNTY	>	ALL WATER	CONVEY LOSS	CONSUMP USE	ALL WATER	CONVEY	CONSUMP
ST. LUCIE							
	NAU	32440	0	9035	347.627	0	0
	FEB	10910	0	3125	116,912	000	410.04 40.45
	MAR	62004	C	11579	u		0 0
	APR	26399	0	7779	282,892		00 * + 0
	MA≺	42300	c	12192	, ,,		֓֓֜֜֜֜֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓
	NOC	28969	o C	֚֓֞֝֜֝֞֜֜֝֜֜֝֓֜֝֓֜֜֜֝֓֓֓֓֜֝֓֜֜֜֝֓֓֓֓֜֝֡֓֜֝֡֓֡֡֝֡֓֜֝֡֡֡֝֡֡֡	, ,	9 6	40.0
	JUL	20879	, c	5812	יו כ	•	. 11
	AUG	9520	· c	2000) [000	2
	SEP	0967	o c	2021	ur	000	8 7 8
	007	14239	•	3451	T) [00.	16.4
	700	11060	> (6160	NΙ	00.	2.63
	200	11000	o •	3315	_	00.	5.52
SANTA ROSA	ני	10440	0	4588	J.	00.	9.16
	24	7.6	•	•			
	Z (0 1	5	68	8	00.	.72
	900	9 ;	c	69	.81	00.	. 75
	Y A F	9/	0	99	.81	00	.7
	APR	76	C	68	.81	00	72
	MAY.	76	0	89	.81	00	7.
	NOO .	9.	0	99	.81	00	77
	JUL	92	0	69	8		1 6
	AUG	92	0	99	.8		7.0
	SEP	92	0	89	8		7.0
	100	92	0	68	8		7 6
	>0N	92	0	68	00	000-0	0.720
	DEC	92	0	6.8	æ		
SARASOTA				•	,		
	JAN	1254	0	1040	13,438	0	7.1
	FEB	1625	0	1349			7
	MAR	2549	0	2116			
	APR	2634	0	2186			
	MAY	4169	C	3461			9 0
	NOO	1948	0	1616			2
	JUL	875	0	726	9.377		7.78
	AUG	1191	C	988			- C
	SEP	1153	0	957			200
	100	1903	c	1579			6.00
	> 02	2163	0	1796			76.0
	DEC	1831	C	1521	19,621	000 0	16.299

TABLE 13. -- IRRIGATION WATER USE IN FLORIDA,

			MONTHL MONTHL	Y. BY COUNTIE	LE 13IRKIGALION WALEK USE IN FLOKIDA MONTHLY. BY COUNTIES. 1980CONTINUED	OKIDA, JED	
		TOTAL WATER	WITHDRAWN	(AC-FT)	TOTAL	WATER WITHDRAWN (MGD	(MGD)
COUNTY		ALL WATER	CONVEY LOSS	CONSUMP USE	ALL WATER	CONVEY LOSS	CONSUMP USE
SEMINOLE							
	OAN	2303	28	1555	24.679	•30	Ġ
	FEB	2303	28	1555	24.679	•30	ė
	MAR	2303	28	1555	24.679	• 30	Ġ
	APR	2303	82	1555	24.679	30	
	MAY	2303	28	1555	24.679	.30	ģ
	NOC	2303	28	55	24.679	•30	Ģ
	JUL	2303	28	55	24.679	•30	Ġ
	AUG	2303	28	1555	24.679	•30	Ġ
	SEP	2303	28	1555	24.679	• 30	Ġ
	100	2303	28	1555	24.679	•30	Ġ
	>0X	2303	28	1555	24.679	0.300	16.663
	DEC	2304	28	1553	24.690	• 30	ċ
SUMPER	7	1323	c	7005	14.177	•	10.770
	2 14	2013	. 0	1530	21.571	•	16.395
	MAR	2860	. 0	2174	30.648	00000	23.297
	APR	3020	0	2595	32,362		24.593
	MAY	4485	0	3409	48.061	•	36,531
	NOC	1727	0	1313	18.507	•	14.070
	JU L	168	0	128	1.800	•	1.372
	AUG	368	0	280	3,943	•	3.000
	SEP	528	0	401	5.658	•	4.297
	000	720	0	247	7.716	•	298.5
	NOV	933	0	407	866*6	•	7.598
	DEC	525	0	398	5.626	•	4.265
SUWANNEE		,		•			
	NAD	0	0	C	0.000	00	000.0
	FEB	0	0	0	0.000	00.	00000
	MAR	0	0	c	0.00.0	00.	0000
	APR	2315	0	5599	24.808	00.	24.636
	MAY	2860	0	2736	30.648	00.	29.319
	NOC	2780	0	2756	29.790	00.	29.533
	JUL	320	0	349	3.751	• 00	3.740
	AUG	280	0	280	3.000	• 00	3.000
	SEP	0	0	0	00000	• 00	000.0
	001	275	0	270	2.947	00000	2.893
	>0v	275	0	270	2.947	000	2.893
	0Ec	275	0	270	2.947	• 00	2.893

TABLE 13.--IRRIGATION WATER USE IN FLORIDA, MONTHLY, BY COUNTIES, 1980--CONTINUED

	1	THE SHOW THE WILLIAM				(00)
COUNTY	ALL WATER	CONVEY LOSS	CONSUMP USE	ALL WATER	CONVEY	CONSUMP USE
TAYLOR						
	0	0	С	00000	00000	00
FEB	0	0	0	ಿ	00	00.
MAR	0	0	0	ੰ	00	00.
APR	10	0	σ	-	000	60.
MAY	Φ	0	x 0	960.0	00000	0.086
NOS	15	0	14	7	.00	.15
JUL	0	0	0	0	.00	.00
AUG	0	0	0	0	00	00.
SEP	0	0	0	0	00.	00.
00.1	0	0	0	•	00.	00.
>0 2	0	0	0	0	.00	00.
	0	0	0	0	• 00	00.
Z STAN	c	<	ć		6	•
2 0	0	0	-	•	00.	000
004) .)	o,	•	00.	00.
X 0	11	> •	0.7	•	00.	07:
ATA	30	0	62	•	90	•3]
MAY	000	0	58	•	• 00	•30
NOO O	20	0	48	•	• 00	.51
JUL	m	0	m	•	• 00	•03
AUG	~	0	~	•	• 00	• 02
SEP	c	0	0	•	• 00	• 00
OCT	2	C	~	•	• 00	• 02
>0N	2	C	~	0.021	000.0	0.021
DEC	2	0	2	•	• 00	• 02
	2177	C	^	حد ع ح	0 0	
FEB	2177	C	1628	23,329	00000	~
MAR	2177	0	62	3,32	00.	,
APR	2177	0	N	3,32	00	7
MAY	2177	0	62	3.32	00.	۲,
NOT T	2177	0	62	3.32	.00	۲.
JUL	2177	0	\sim	3,32	00.	•
AUG	2177	C	62	3.32	• 00	•
SEP	2177	0	62	3.32	00.	•
001	2177	c	62	3,32	• 00	•
>02 2	2177	C	\sim	3,32	00.	•
DEC	2164	0	62	3.18	• 00	•

		TABLE	LF 13IRRIGATION WATER USE IN FLORIDA MONTHLY, BY COUNTIES, 1980CONTINUED	WATER USE IN ES, 1980CONTI	FLORIDA, NUED	
	TOTAL W	WATER WITHDRAWN	(AC-FT)	TOTAL	L WATER WITHDRAWN (MGD)	(MGD)
COUNTY	ALL WATER	CONVEY LOSS	CONSUMP USE	ALL WATER	CONVEY LOSS	CONSUMP USE
WAKULLA						
NAU	0	0	0	• 0 0	000.0	•
FEB	0	o	0	• 00	000.0	•
MAR	0	0	0	• 00	000.0	•
APR	0	0	0	00.	00000	•
MAY	0	0	0	000.0	000.0	000.0
NON	0	0	0	• 00	000.0	•
JUL	0	0	C	• 00	000.0	•
AUG	0	c	C	• 00	00000	•
SEP	0	0	0	• 00	000•0	•
000	0	0	0	• 00	0.000	٠
^ 0N	0	0	0	• 00	00000	•
DEC	0	0	0	• 00	000.0	•
WALTON						
NAC	856	c	492	~	٠.	•
FEB	856	0	492	7	٠.	•
MAR	857	0	170	~	٠.	•
APR	857	0	770	~	•	•
MAY	857	0	770	7	٥.	
NOC	857	0	770		9	•
JUL	857	0	170	~	9	•
AUG	857	0	770	~	00000	•
SEP	857	0	770	• 18	٥.	•
001	857	0	077	8	000.0	8.251
>0N	857	c	170	•	• 00	•
	856	0	692	•17	• 00	•
WASHINGTON	•	ı	•	,		,
NAC	0	0	C ·	00	• 00	00.
834	0	0	0	• 00	00.	00.
MAR	0	c	0	00.	00.	• 00
APR	0	0	0	• 00	• 00	• 00
MAY	0	0	0	00.	• 00	• 00
NOC	0	0	0	9	• 00	• 00
JUL .	0	0	0	00	00.	00
AUG	0	0	0	00.	00	00.
SEP	0	0	0	00000	000.0	0000
001	٥	0	0	00	00.	00
>ON	0	0	0	00.	00.	00.
DEC	0	0	0	•	• 00	• 00

TABLE 14.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA MONTHLY, BY COUNTIES, 1980

NAME	COUNTY	GROUND FRESH	WATER SAL INE	141	WATER SALINE	ALL FRESH	WATER SALINE	CONSUMED FRESH SAL	Z
HAY HAY HAY HANDRORN H	70	1.41	•	0,0		•	•	0 0	0
HAY HAPPENS CO. 10.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	~ ~	1 4.		0					
HAAY BRADFORD BOTOM	~	1.41	•	0	•	•		•	•
HANDERNA HARDERNA HANDERNA HAN		4.	•	0	•	•		•	•
HANDFORD WATER WANTER WANTE	-	4	•	٥.	•	•	•	•	
HAMPORNU COLOR COL		4	•	٠.	•	•		•	
HANDERN HAN	(5)	4	•	٥.	•	•	•	•	•
HAAPFORU HAAPFO	•	4.	•	٠.	•	•	•	•	•
HAADFORD OOO OOO OOO OOO OOO OOO OOO		•	•	٠.	•	•	•	•	
HAAPFORD HAAPFO		1.41	•	਼	•	•	•	•	•
HAADFORD U.00 U.		1.41	•	•	•	•	•	•	•
HAADFORD HAADFO				•	~		6		
HKADFORD WARFORD WA	• ~~			2		9			
HAADFORD U.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0		0		0		0	03.		
HAADFORU O.00 O.		0		0	~	0	60		
HAADFORD O.00 O.		0		0	÷	0	03.		
HAADFORU U.00 0.00 U.00 403.5 U.00 0.00 403.5 U.00 0.00 403.5 U.00 0.00 0.00 403.5 U.00 0.00 0.00 0.00 0.00 U.00 0.00 0.		0		0	÷	0.	03.	•	•
HAADFORD U.00 0.00 0.00 403.5 0.00 6.00 6.00 6.00 6.00 6.00 6.00 6.		•	•	٠.	÷	•	03.	•	•
HRADFORD U.00 0.00 403.5 0.00 403.5 0.00 403.5 0.00 403.5 0.00 403.5 0.00 403.5 0.00 403.5 0.00 403.5 0.00 403.5 0.00 403.5 0.00 0.00 403.5 0.00 0.00 0.00 0.00 0.00 0.00 0.00		•	•	•	÷	•	03.	•	•
HADFORD U.00 0.00 0.00 403.5 0.00 403.5 0.00 403.5 0.00 403.5 0.00 0.00 403.5 0.00 0.00 403.5 0.00 0.00 0.00 0.00 0.00 0.00 0.00		٠,		٥.	ě	0	03.	•	•
HRADFORU 0.00 0.00 0.00 403.5 0.00 0.00 403.5 0.00 0.00 403.5 0.00 0.00 403.5 0.00 0.00 0.00 403.5 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0		ះ	•	•	ė	°	03.	•	•
HAADFORD 0.00 0.		਼	•	0	ຕໍ	0	03.	0.0	0.0
BRADFORD 0.02 0.0 0.02 0.0 0.00 0.00 0.0 0.00 0.00 0.00 0.0		٠.	•	•	က်	•	03.	•	•
0.02 0.00 0.00 0.00 0.00 0.00 0.00 0.00									
0.02 0.00 0.00 0.00 0.00 0.00 0.00 0.00		•	•	•	•	•	•	•	٠
0.02 0.00 0.00 0.00 0.00 0.00 0.00 0.00		•		٠.		•	•		•
0.02 0.00 0.00 0.00 0.00 0.00 0.00 0.00		•		٥.	٠	•	٠	٠	•
0.02 0.00 0.00 0.00 0.00 0.00 0.00 0.00	~	0		ः	•	•	•	•	•
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		•		•		٥.	•	٠	•
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	7	0	•	٠.		•	•	•	•
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		٥.	٠	•		•	•	•	•
0.02 0.0 0.00 0.0 0.00 0.02 0.0 0.02 0.0 0.00 0.0	,	٠.	•	٥.		°.	•	•	•
0.02 0.0 0.00 0.0 0.02 0.0 0.0 0.02 0.0 0 0.02 0.0 0.0	•	٠.	•	٠.		•	•	•	•
0.02 0.0 0.00 0.0 0.0 0.02 0.0 0 0 0 0 0	-	٠.		٥.	•	•	•	•	•
.02 0.0 0.00 0.0 0.0 0.0	_	0	•	•	•	0	•	0.0	0.0
	U	•	•	•	•	•	•	•	•

TABLE 14.--THERMOELECTRIC POWER GENFRATION WATER USE IN FLORIDA MONTHLY, BY COUNTIES, 1980--CONTINUED

CONSUMED FRESH SALINE	6	1.55 111.33 11.33	
ALL WATER FRESH SALINE	28 1442 25 1364 26 1278	0.25 1233.9 0.25 1487.0 0.24 1460.9 0.24 1457.0 0.25 1455.8 0.25 1449.3 0.22 1473.9	0.16 662.4 0.16 1025.7 0.16 1231.9 0.16 1233.8 0.16 1233.8 0.16 1124.6 0.16 1149.9 0.16 1044.3 0.16 1027.5 0.16 1027.5 0.57 1897.0 0.57 1897.0 0.57 1897.0 0.57 1897.0 0.57 1897.0 0.57 1897.0 0.57 1897.0 0.57 1897.0
SURFACE WATER FRESH SALINF	00 1442 00 1364 00 1278	0.00 1233.9 0.00 1439.3 0.00 1460.9 0.00 1457.0 0.00 1449.3 0.00 1473.9	0.00 922.5 0.00 1025.7 0.00 1231.9 0.00 1365.2 0.00 1365.2 0.00 1314.6 0.00 1314.6 0.00 1314.6 0.00 1314.6 0.00 1897.0 0.00 1897.0 0.00 1897.0 0.00 1897.0 0.00 1897.0 0.00 1897.0 0.00 1897.0 0.00 1897.0 0.00 1897.0 0.00 1897.0
GROUND WATER FRESH SALINE	28 25 26 0	0.24 0.24 0.27 0.27 0.02 0.25 0.00 0.22 0.00 0.22 0.00	0.16 0.16 0.16 0.16 0.16 0.16 0.16 0.16 0.16 0.16 0.01 0.57
COUNTY	JAN GAEVAND FEB MAR APR		BROWARD JAN APR AAY JUL JUL SEP OCT NOV DEC CITRUS JUL AUG SEP OCT NOV DEC

TABLE 14.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA MONTHLY, BY COUNTIES, 1980--CONTINUED

JMED SAL INE	9	9	56.2	•	9	•	9	•	9	9	9	9						•				•	•	8.3	•		•	•		•		•	•	0.0	•	•	•	•
CONSUMED FRESH SAL	•	•	9.0	•	•	•	•	•	•	•		•		•	•	•	•	•		•	•	•	•	5.9				•	•	•		•		7.0	•	•	•	•
WATER Saline	~	200-	2200.0	200.	200.	200-	2005	200-	200.	200.	200	200.		25.	225.	225.	225.	225.	25.	225.	225.	225.	222	1225.0	222.				•	•		•		0.0	•	•		•
ALL FRESH	0	٥.	1.00	9	٥.	٥.	0	0	•	9	٠.	9		•	٥.	4.93	٥.	o.	6	٥.	٥.	6	6	4.93	o.	,	32,6	35.6	32.6	35.6	35.6	35.6	35.6	335.60	35,6	32.6	35,6	35.6
WATER SALINE	200.0	•	.200.0	•	•	•	•		•	•		•		225.	225.	225.	225.	225.	225.	225.	225.	225.	225.	222	222.		•	•		•			•	0.0	•	•	•	•
SURFACE FRESH S	5 00.	2 00.	0.00	00.	00.	2 00.	2 00	00.	2 00	00.	00.	00.		.00	.00	.00	.00	.000	.000	.00	•00	.00	.00	0.00	• 00	,	32.6	35.6	35.6	35.6	35.6	35,6	35.6	35	35.6	35.6	35.6	•
WATER SALINE	0.0	•	0.0		•	•	•	•	•	•		•		0.0	•		•	•	•	•	•	•	•	0.0	•		•	•		•	•	•	•	0.0	•	•	•	•
GROUND WA	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00		4.93	4.93	4.93	4.93	4.93	4.93	4.93	4.93	4.93	4.93	4.93	4.93		•	•	•	0	0	0	0	00.0	0	٥.	0	•
COUNTY	1												DUVAL													ESCAMBIA												
ŭ ĉ	JAN	FEB	MAR	APR	MAY	N N N	JUL	AUG	SEP	0CT	>0N		ದ	SAN NAD	FE8	MAR	APR	MAY	NOO	JUL	AUG	SEP	0CT	NON			S S S	FE8	MAR	APR	MAY	NO7	JUL	AUG	SEP	00.1	NO.	DEC

TABLE 14.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA MONTHLY, BY COUNTIES, 1980--CONTINUED

					T ACTINODA IS	1 200 - CON 1 1 10 C			
	COUNTY	GROUND	WATER	SURFACE		ALL	WATER	CONSUMED	UMED
	HIGHLANDS	בניואר		בי אר	SALIN	TREST	AL INE	T KE SH	SALINE
JAN		2,31	0.0	4.9	•	8.7	•		•
FEB		2.31	0.0	4.9	•	8.7	•	•	
MAR		2,31	0.0	4.9	•	8.7	•		•
APR		2.31	0.0	4.9	•	8.7	•		
MAY		2,31	0.0	4.9	•	8.7	•		•
NO NO NO		2,31	0.0	4.9	•	8.7	•		
J 05		2,31	0•0	4.9	•	8.7			
AUG		2,31	0•0	4.9	•	8.7	•		•
SEP		2,31	0.0	16.40	0.0	78.71	0.0	5.6	0.0
100		2,31	0.0	4.9	•	8.7	•		
>0 N		2.31	0.0	4.9	•	8.7	•	•	•
DEC		2,31	0.0	4.9	•	8.7	•	•	•
	HILLSBOROUGH								
OAN		2.17		0	182.	2.17	182.	2.1	
FEB		2.17		0	233.	2.17	233.	2.7	
MAR		2.17		0	112.	2.17	112.	2.7	
APR		2.17		0	957.	2.17	957.	2.7	
MAY		2.17		°	100.	2.17	100.	2.1	•
NON		2.17	0.0	00.0	2354.0	2.17	35	2.7	0.0
105 104		2.17		٥.	408.	. 2.17	408.	2.7	•
90V 42		2.17		٥.	023.	2.17	023.	2.7	•
		2.17		•	015.	2.17	015.	2.1	
00		2.17		•	300.	2.17	300.	2.7	•
NON		2.17		0	223.	2.17	223.	2.7	
DEC		2.17		٠.	252	2.17	2252.8	2.1	•
3	INDIAN KIVER	, ,		•	d	ď	- 0		
2 (00.4		•	• (ູເ	,	 	•
204		000		•	• •	3 .	u -		•
200		•		•	• 0	, (• O	•	•
Y :				•	• (٠ د	P (•
¥ 4 5		05.4		•	• •	ຸເ	v۰		•
5 =		05.4		•	• •	د	⊸ c	•	•
3 5		00.4		•	• •	• •	ν.	•	•
AUG		06.4		•	ů.	•	v	0	•
SEP		4.30		٠,	. .,	س (0.0	•
0CT		4.30		0	٠ د	س (σ,	0	•
>0 N		4.30	0.0	00.0	52.4	4.30	52.4	. 0	4.0
DEC		4.30		•		ຕຸ	_	0.1	•

				-	ST COUNTIES.	1 980CON 1 1 NOE	.	•	
-	COUNTY	GROUND	WATER SAL INF	SURFACE	WATER SALINE	ALL FRESH	WATER SALINE	CONS FRESH	CONSUMED SH SALINE
	JACKSON								
		0	0.0	18.0		18.0	•		•
2 02 1 14 1 14		0	0.0	18.0		18.0		•	
MAR		٠.	0.0	18.0		18.0	•	•	
APR		•	0.0	18.0	•	18.0		•	
. ¥		9	0.0	18.0		18.0	•	•	•
N		•	0.0	18.0	•	18.0	•	•	•
705		00.0	0.0	118.00	0.0	118.00	0.0	0.0	0.0
AUG		۰.	0.0	18.0	•	18.0	•	•	•
SEP		۰.	0.0	18.0	•	18.0	•	•	•
00.1		۰.	0.0	18.0	•	18.0	•	•	•
NO.		٠.	0.0	18.0	•	18.0	•	•	•
DEC		٠.	0.0	18.0	•	18.0	•	•	•
-	1								
JAN		7	0.0	11.3	•	0		7.0	
FEB		7	0.0	72.2	•	Q.	•	c.0	
MAR		۲.	0.0	27.6	•	رن ا		7.0	•
APR			0.0	52.0	•	~	•	7. 0	
MΑΥ		۲.	0.0	20.8	•	ທ		7. 0	•
NOC NOC		0.76	0.0	587.50	0.0	588.26	0.0	7.0	0.0
JUL		۲.	0.0	43.9	•	ø.	•	7. 0	
AUG		٠,	0.0	05.4	•	∹	•	7. 0	•
SEP		۲.	0.0	50.0	•	^		7. 0	•
100			0.0	22.3	•	٠.		7. 0	•
NO		۲.	0.0	88.4	•	~	•	7. 0	•
DEC		۲.	0.0	60.2	•	ຕຼ	•	4.0	•
:	LEON	•	•	•		-	<	2.1	
NA I		٠,	۰ د	•	•	٠ ٥	•		•
FEB		١ ټ	0	•	•	•	•		•
MA C		2.0	0.0		•	0.00		7	
A :		•	> •	•	•	•			•
ΔĀ		ρ·	> 0	•	•	ু ব	• •	4	•
25		•	>	•	•	•	Ċ	7	•
300		•	•	•	•	• •		4	•
900		•	•	•	•	-		, Q	•
SFP		寸 ና	-	•	•	•			•
<u>ر</u>		٠,	5 6	•	•	•	•		•
>0 N		9	0	•	•	ه د	• •	. 4	•
DEC		2	0	•	•	•	•))	•

TABLE 14.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA MONTHLY, BY COUNTIES, 1980--CONTINUED

Market M	COUNTY	GROUND	WATER SAL INE	SURFACE FRESH S	WATER SALINE	ALL FRESH	WATER	CONS FRESH	CONSUMED SH SALINE
1,000 0.00	MANATEE	0		သ		80	•	•	•
2.50 0.00		0		7	•	7	•	•	
15.70 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0		0	•	ŝ	•	ຜ	•	•	•
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0		0	•	3.8	•	3.8	•	•	•
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0		0		5.7	•	5.7	•	•	•
2.60 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0		0	•	٠,	•		•	•	•
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0		0	•	٩	٠	•	٠	•	•
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0		0	•	•	•	•	•	•	٠
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0		0	•	•	•	•	٠		•
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0		•		0	•	•	•	•	•
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0		•	•	0	٠	0	•	•	•
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0		٥.	•	0	٠	•	•	•	•
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	MARTIN								
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0		0	٠	0	•	•	•	•	•
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0		့	٠	0	٠	ç	•	•	•
0.00 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.		0:		0	٠	0	٠	•	•
0.00 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.		0		٥.	•	0	•	•	•
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0		٠,		٠.	٠	•	•	•	•
0.00 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.		0	•	•	•	0	•	•	•
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0		٥.	•	٥.	0.	•	•	٠	•
0.00 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.		٠,		•	0.	Ç			
0.00 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.		٥.	•	٥.	٠	•	•	•	•
0.00 0.0 299.66 0.0 299.66 0.0		٠.		0.0	•	0.0	•	•	
0.00 0.0 183.94 0.0 183.94 0.0 0.20 77.7 0.0 0.0 0.20 77.7 0.0 0.20 78.2 0.00 0.0 0.20 77.7 0.0 0.20 78.2 0.00 0.0 0.20 78.2 0.0 0.20 81.1 0.00 0.0 0.20 81.1 0.2 0.20 84.3 0.00 0.0 0.2 84.3 0.2 0.20 84.3 0.0 0.0 0.2 84.3 0.2 0.20 78.5 0.0 0.0 0.0 0.2 0.2 0.20 78.5 0.0 0.0 0.0 0.2 0.2 0.20 72.5 0.2 0.2 0.2 0.2 0.2 0.20 72.5 0.0 0.0 0.0 0.0 0.0 0.20 72.5 0.0 0.0 0.0 0.0 0.0 0.20 72.5 0.0 0.0 0.0 0.0 0.0 0.20		0		9.66	•	9.66		•	٠
0.20 70.5 0.00 0.0 0.20 77.7 0.2		0		83.9	•	83.9	•	•	•
.20 70.5 70.5 0.20 70.5 0.2 77.7 0.2 77.7 0.2 77.7 0.2 77.7 0.2 77.7 0.2 0.2 77.7 0.2 <	MONROE								
20 77.7 0.00 0.00 0.00 0.20 77.7 0.20 <		۶,	70.5	•	٠	٩	ċ	٠	•
.20 78.2 .20 81.1 .20 81.1 .20 81.1 .20 83.5 .20 84.3 .20 84.3 .20 84.3 .20 79.5 .20 75.5 .20 72.5		4	7.77	0	•	ď	7		•
.20 81.1 0.00 0.0 0.20 81.1 0.2 0.2 .20 83.5 0.00 0.0 0.20 83.5 0.2 0.2 .20 84.3 0.00 0.0 0.20 84.3 0.2 0.2 .20 83.3 0.0 0.0 0.2 79.5 0.2 .20 76.5 0.0 0.0 0.2 76.5 0.2 .20 72.5 0.0 0.0 0.0 0.2 .20 72.5 0.0 0.0 0.0 .20 72.5 0.0 0.0 .20 72.5 0.0 .20 72.5 0.0		٩	78.2	0		ď	æ	•	
.20 83.5 0.00 0.0 0.20 83.5 0.2 0.2 .20 89.1 0.00 0.0 0.2 84.3 0.2 0.2 .20 84.3 0.0 0.0 0.2 84.3 0.2 0.2 .20 79.5 0.0 0.0 0.2 75.5 0.2 .20 72.5 0.0 0.0 0.2 72.5 0.2 .20 72.5 0.0 0.0 0.0 0.2 .20 72.5 0.0 0.0 0.0		3	81.1	0	•	4	-	•	•
.20 89.1 0.00 0.0 0.20 89.1 0.7 0.7 .20 84.3 0.00 0.0 0.20 84.3 0.7 0.7 .20 83.3 0.00 0.0 0.20 79.5 0.7 .20 76.5 0.00 0.0 0.20 76.5 0.2 .20 72.5 0.00 0.0 0.2 72.5 0.7 .20 71.8 0.00 0.0 0.0 0.7 0.7		3	83.5	٥.	•	4	3	•	•
.20 84.3 0.00 0.0 0.20 84.3 0.7 0.7 .20 83.3 0.00 0.0 0.20 83.3 0.7 0.7 .20 79.5 0.00 0.0 0.0 0.20 75.5 0.7 .20 72.5 0.0 0.0 0.0 0.20 72.5 0.7 .20 71.8 0.0 0.0 0.0 0.7 0.7		2	89.1	0		4	6	•	•
.20 83.3 0.00 0.0 0.20 83.3 0.7 0.7 .20 79.5 0.00 0.0 0.20 79.5 0.7 0.7 .20 76.5 0.00 0.0 0.0 0.20 76.5 0.2 .20 72.5 0.0 0.0 0.0 0.2 72.5 0.7 .20 71.8 0.0 0.0 0.0 0.7 0.7		5	84.3	•	•	ď	4	•	٠
.20 79.5 0.00 0.0 0.20 79.5 0.7 0.7 0.7 .20 76.5 0.00 0.0 0.0 0.20 76.5 0.2		2	83.3	0	•	ď	3		•
.20 76.5 0.00 0.0 0.20 76.5 0.2 0.2 0.20 72.5 0.0 0.0 0.0 0.0 0.20 72.5 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2 0.2		'n	79.5	٥.	•	2	Ġ	•	•
.20 72.5 0.00 0.0 0.20 72.5 0.7 0. .20 71.8 0.00 0.0 0.0 0.20 71.8 0.7 0.		٧.	76.5	°	٠	٥,	•	٠	•
.20 71.8 0.00 0.0 0.0 0.20 71.8 0.7 0.		٩	72.5	°	•	ď	ż	٠	•
		3	71.8	٥.	•	4	_;	٠	•

TABLE 14.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA MONTHLY, BY COUNTIES, 1980--CONTINUED

SH SALINE	• • • • • • • • • • • •	
TARENTE STONE STON	• • • • • • • • • • • • •	00000000000
SALINE 0.00000000000000000000000000000000000		000000000000000000000000000000000000000
APLL FRESH 39.00 39.00 39.00 39.00 39.00 39.00 39.00 39.00 39.00 39.00 39.00 39.00 39.00 39.00 39.00		111111111111111111111111111111111111111
SALINE SALINE 0.0 0.0 0.0 0.0 0.0 0.0 0.0		000000000000
S C C C C C C C C C C C C C C C C C C C		
MATER 0.0 0.0 0.0 0.0 0.0 0.0 0.0		000000000000
0 000000000		11.000
` ¬	ш	۲ ۸
COUNTY JAN NASSAU AAPR MAAY JUL JUL AUG SEP OCT	•	OSCEOLA JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV

TABLE 14.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA MONTHLY, BY COUNTIES, 1980--CONTINUED

	JMFD SALINF	j	•	•	•	•	•	•	0.0	•	•	•	•	•		\sim	\sim	\sim	N	P.	12.1	N	S	\sim	\sim	2	\sim		•	٠	•	٠	•	•	•	•	•	٠	ຜູ້ເ	٠
	CONSUMFD FRFSH SAL		۰,0	٠. ٥	ሪ•ን	6.6	٠ <u>٠</u> 0	0.5	0 1	٥.٠ د	۷.0	ະ 0 • ເ	ر•0 د	٠,0		•	•	•	u	•	ر•0	•	•	•	•	•	•												0.1	
	WATER SALINE	j ;	76.	57.	÷	.16	37.	93.	595.4	22.	• 46	50.	17.	93.		339.	339.	339.	339.	339.	1339.0	336.	339.	36	339.	39.	339.		90	00	00	00	00	00	00	00	00	00	800.0	00
TION TIMORE	ALL FRESH	1	. 7	۲.	٠,	٠,	٠,	۲.	0.77	٠,	۲.	۲.	۲.	. 7		٥.	2	2,	5	٧,	92.0	٩	۶,	۶,	٧,	٥	2•	•		-	٦.	٦.	7	7	٦.		٦.	7	0.11	•
OCIN 1534 1980	~		_	•	_	_	~	•		_	_	_		~		_	_	_		_	_	_				_	•		_		_	•	_		•		_	_	0	_
	WATER SALINE		•	۲.	å		7	÷	595.4	å		•		÷		339.	339.	339.	339.	339.	1339.0	339.	339.	339.	339.	339.	339.	6	9	00	9	00	00	00	00	00	00	90	800	00
	SURFACE	1	°	0	0	•	0	•	00.0	0	Ç.	٥.	0	0		0	•	°.	٥.	٥.	00.0	°	Ç	٥.	٥.	٩	0	•	?	0	•	٥.	٠.	•	•	٥.	•	•	00.0	•
	TER	!	•	•	•	•	•	•	0.0	•	٠	•	•	•		•	•				0.0			•	•	•	•		•	٠	•	•	•	•	•	•	•	•	0.0	٠
	GROUND WATER FRESH SALINE		.77	•77	.77	• 77	.77	.77		.77	•77	.77	.77	.77		•26	.26	•26	•26	•26	0.26	• 56	• 26	•26	•26	•26	•26	:	11.	.11	.11	.11	•11	.11	.11	.11	•11	.11	0.11	.1.
	COUNTY	PALM BEACH													PASCO													PINELLAS												
			JAN	FEB	MAR	APR	MAY	NO 7	JUL	AUG	SEP	00.1	> 0V	DEC		NAU	FEB	MAR	APR	MAY	NON O		AUG.		001	> 0N	DEC		O A N	FEB	MAR	APR	MAY	N 200	706	AUG	SEP	001	>0 2	DEC

TABLE 14.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA MONTHLY, BY COUNTIES, 1980--CONTINUED

TABLE 14.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA MONTHLY, BY COUNTIES, 1980--CONTINUED

				• 1 JE 1 2 OE	61 CUUNIIES 1980	1980CON INUEU			
COUNTY	11	GROUND FRESH	WATER SALINE	SURFACE	WATER SALINE	ALL FRESH	WATER SALINE	CONSUMED FRESH SAL	UMED SALINE
SUWA	SUWANNEE							1	
JAN		0.01	0.0	72.8	•	72.8	•	1.7	
FE8		0.01	0.0	72.8	•	72.8	•	1.7	
MAR		0.01	0.0	72.8	•	72.8	•	1.7	
APR		0.01	0.0	72.8	•	72.8	•	1.7	
MAY		0.01	0.0	72.8	•	72.8	•	1.7	
200		0.01	0.0	72.8	•	72.8		1.7	
JUL		0.01	0.0	172.80	0.0	172.81	0.0	1.7	0.0
AUG		0.01	0.0	72.8	•	72.8	•	1.7	
SEP		0.01	0.0	72.8	•	72.8	•	1.7	
0CT		0.01	0.0	72.8	•	72.8	•	1.7	•
NON		0.01	0.0	72.8	•	72.A	•	1.7	
DEC		0.01	0.0	72.8	•	72.8	•	1.7	
VOLUSIA	ISIA								
		0.65	0.0	1.6	5	32.	Š	J. 0	
FEB		0.55	0.0	1.8	S.	22.	Š	о. В	
MAR		0.37	0.0	4.9	υ.	56.	5	1.0	
APR		0.54	0.0	51.2	-	51.	:	J•0	
MAY		0.54	0.0	70.6	Š	71.	ř	1:1	
NON		0.56	0.0	'n	15.3	•		7.	0.1
JUL		09.0	0.0	59.2	ហ	59.	ហ	1.1	•
AUG		0.65	0.0	68.89	ů	69	ហំ	7:	•
SEP		0.43	0.0	6.1	ហំ	76.	ŝ	1:1	
00.1		0.55	0.0	1.6	ŝ	62.	Š	1.1	
NON		0.47	0.0	1.4	ŝ	-	Ŋ	α.0	•
DEC		0.69	0.0	124,30	ŝ	124.99	S	в.0	0.1
	WAKULLA								
JAN		0.06	0.0	6.7		6.7	•	•	•
FEB		0.06	0.0	6.7		6.7	•	•	•
MAR		90.0	0.0	6.7	•	6.7		•	•
APR		0.06	0.0	6.7	•	6.7		•	•
MAY		90.0	0.0	6.7		6.7	•	•	•
NOD		0.06	0.0	6.7		6.7		•	•
JUL		0.06	0.0	6.7	•	6.7	•	•	•
AUG		90.0	0.0	6.7	•	6.7	•	•	•
SEP		0.06	0.0	6.7	•	6.7	•	•	•
00.1		0.06	0.0	6.7		6.1	•	•	•
NO		0.06	0.0	86.70	0.0	86.76	0.0	0.0	0.0
DEC		90.0	0.0	6.7	•	6.7	•	•	•

Of the 18 counties with large plants, 9 counties had plants that keep accurate monthly records. For the remaining nine counties with large plants, the monthly amounts are averaged from the annual water use.

MONTHLY WATER USE STATEWIDE

This section of the report contains monthly amounts of fresh and saline water withdrawn and consumed statewide in 1980 for each of the five water-use categories described before. The average amounts in these tables are probably more representative than the amounts in the monthly amounts by counties by virtue of the quantity of data.

Public Supply

The statewide monthly amounts for public supply (table 15) show total ground water, surface water, and total water supplied by utilities. The table also shows the breakdown of water to residences (under the heading "Public supply"), agriculture, industry, commercial, and air conditioning. Figure 16 shows the seasonal change in public supply use. The amount supplied increases with the approaching summer months when many of the residents irrigate their lawns and gardens. The average annual use was 1,361 Mgal/d, with June the peak month at 1,461 Mgal/d, and February the lowest month with 1,247 Mgal/d. The peak residential use of public supply is in May (1,205 Mgal/d) and the minimum is in February (1,028 Mgal/d).

Rural, Domestic and Livestock

Monthly amounts of water use statewide for rural (domestic and livestock) are shown in table 16 by source, by total, and by the amount consumed for domestic and for livestock use. As with public supplies, rural use increases during the summer months. Rural use (fig. 17) shows a steady increase from March to July and a decrease thereafter. The peak months are April through September. Consumption by rural domestic use averages about 17 percent, 42.5 Mgal/d of the 251 Mgal/d used; livestock consumption has been estimated at 100 percent. The overall average consumption by rural use is about 33 percent of the 310 Mgal/d total.

Industrial Self-Supplied

The statewide monthly amounts of fresh and saline self-supplied water used by industries are shown in table 17. The table includes amounts for ground water, surface water, total water, and the amount of water consumed by type of industry. The total freshwater used by all self-supplied industries (fig. 18) shows that from April through October about 790 Mgal/d were used and from November through March about 768 Mgal/d. During the winter, industries use only about 22 Mgal/d less freshwater than during the rest of the year. Table 17 shows that monthly water use by different industries varies greatly during the year. For instance, limerock mining water use ranges from 3.5 Mgal/d less than to 2.0 Mgal/d more than the annual average of 52.7 Mgal/d; pulp and paper processing ranged from 2.1 Mgal/d less than

TABLE 15.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, STATEWIDE, 1980

	WATE	WATER WITHDRAWN	SAEN		WATER DELIVERED	/ERED (MGD)	D) BY USES	
		(MGD)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0118110	AGR10-		I I I I I I I I I I I I I I I I I I I	a v
	MS	ΜS	TOTAL	SUPPLY	ULTURE	STRY	ERC1 AL	CNDTNG
TOTALS BY MONTHS								
JAN	1092.21	162.88	1255.42	1038.47	12.09	78.22	110.16	16.06
FEB	1081.10	165.34	1246.77	1027.82	12.46	79.64	110.71	15.41
MAK	1210,36	174.60	1385,29	1148.90	13.76	83.40	121.66	17.24
APK	1214.54	179.91	1394.78	1155.19	13.48	85.10	124.53	16.15
MAY	1273,12	180.06	1453.51	1204.86	14.56	85.40	131.47	16.49
NON	1258.96	201.24	1460.53	1196.47	14.91	94.51	137.74	16.57
JUL	1199.05	176.77	1376,15	1132.76	12.90	85.13	128.72	16.32
AUG	1207.87	179.11	1387,31	1143.83	12.74	87.12	126.50	16.79
d 3S	1182.71	170.47	1353,51	1115.51	11.78	85.50	123,96	16.43
001	1202.14	191.55	1394.02	1146.71	13.10	88.97	128.55	16.37
NON	1145.94	179.94	1326.21	1096.70	12.41	81.31	119,39	16.06
DEC	1144.18	161.29	1305.80	1085.74	12.13	76.81	114.17	16.63
STATE TOTALS	1184,35	176.93	1361.61	1124.41	13.02	97.58	123.13	16.44

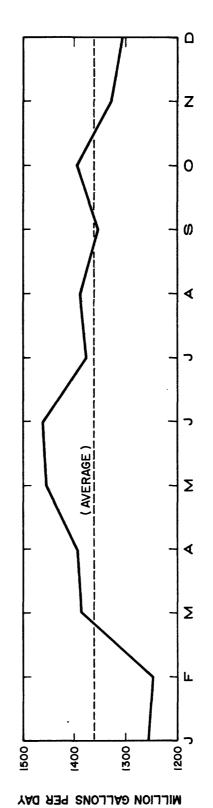


Figure 16.--Monthly freshwater withdrawn by public supplies in Florida, 1980.

TABLE 16.--RURAL WATER USE IN FLORIDA, MONTHLY. STATEWIDE. 1980

					Σ	ONTHLY.	MONTHLY. STATEWIDE, 1980	. 1980				
		DOMESTIC UWITHDRAWN	ISE (MG	(D) CONSUMED	-	LIVESTOCK (WITHDRAWN	JSE (MG	D) CONSUMED		ALL	ALL USES(MGD) WITHDRAWN C) CONSUMED
COUNTY	A S	M.S	ALL WATER	~	MS.	34 O	ALL WATER		NS	M S	ALL WATER	~
TOTALS BY MONTHS												
NAU	60.0	248.97	549.06	42.20	20.11	39.17	59.28	59.2R	20.20	288.14	308.34	101.48
FEB	60.0	248.97	549.06	42.20	20.11	39.17	88.65	26.28	20.20	288.14	308.34	101.48
MAM	60.0	249.47	94.642	42.27	20.11	39.17	59.58	59.28	20.20	288.64	308.84	101.55
ALM	0.11	251.54	251.65	45.64	20.17	39.48	59.65	29.66	20.28	291.02	311,30	102.30
MAY	0.11	252.03	252.14	42.72	20.17	39.48	54.65	59.66	20.28	291.51	311.79	102.38
NOO	0.11	252.58	552.69	42.82	20.17	39.48	54.65	29.66	20.28	292.06	312,34	102.48
JUL	0.11	252.59	252.70	42.82	20.17	39.4B	59.65	29.66	20.28	292.07	312,35	102.48
AUG	0.11	252,59	252.70	45.82	20.17	39.48	59.65	29.66	20.28	292.07	312,35	102.48
SEP	0.11	252.07	252.18	45.74	20.17	39.48	59.65	29.66	20.28	291.55	311.83	102.40
00.1	60.0	250.03	250.12	42.31	20.11	39.19	59.30	59,30	20.20	289.22	308.42	101.61
NON	60.0	549.56	549.65	42.25	20.11	39.19	59.30	59.30	20.20	288.75	308.95	101.55
DEC	60.0	248.96	549.05	45.09	20.11	39.19	59.30	59.24	20.20	288.15	308,35	101.33
STATE TOTALS	0.10	250.78	250.88	65.24	20.14	39,33	29.47	24.65	20.24	290.11	310.35	101.96

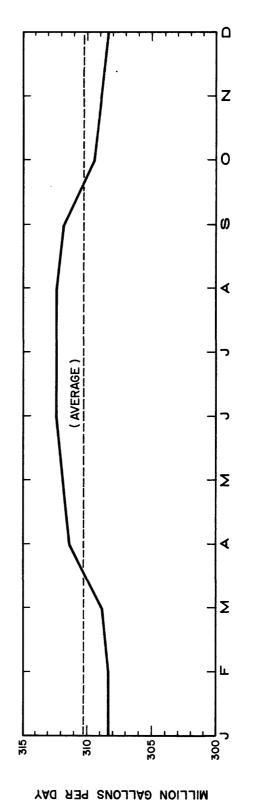


Figure 17.--Monthly freshwater withdrawn by rural (domestic and livestock) use in Florida, 1980.

TABLE 17.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY, STATEWIDE, 1980

	OTHER	06.40 05.72 07.39 11.48 12.90 16.16 17.37 21.67 16.05	113.59
	A/C	17.48 17.48 17.48 19.95 19.95 19.95 19.95 19.95	
	F000 PR0C	14,21 113,68 110,81 10,81 10,82 10,82 10,88 10,88 10,88 10,88	10.31
	CITRUS PROC	58 59 59 59 59 59 59 59 59 59 59 59 59 59	43.40
	PHSPHT MINING	189.06 191.38 186.31 196.04 191.60 197.77 198.55 207.96	194.35
	CHEML	175.52 177.78 181.53 198.15 199.59 202.22 209.47 209.47 209.64 195.64	194.98
_	PULP& PAPER	212.52 211.95 211.95 212.18 213.92 213.92 210.96 210.95 209.33	210.55
WITHDRAWN (MGD)	LM RCK MINING	53.30 52.60 52.60 53.86 51.89 52.70 54.72 54.72 54.72 54.18	52.71
WATER WITH	CONSUMED	471.66 473.62 464.85 472.46 473.06 481.64 464.58 470.53 471.20 480.55 457.38	470.49
3	WATER SAL INE	500 500 500 500 500 500 500 500	57.48
	ALL FRESH	770.91 777.83 768.40 791.63 797.14 801.22 791.20 783.32 784.01	781.33
	SURFACE WATER FRESH SALINE	15.24 2.24 15.24 2.24 15.24 2.24 15.24 2.24 15.2	15.24
	SURFACE FRESH	128.55 130.71 134.61 134.61 141.38 152.37 156.11 132.11	42.24 138.20
	GROUND WATER FRESH SALINE	4 4 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	45.54
	GROUND	NTHS 642.36 650.01 637.69 657.02 657.67 659.84 638.83 633.71 651.90 651.90	643.13
	COUNTY	TOTALS BY MONTHS JAN 6462 FEB 657 MAR 657 APR 657 JUN 659 JUL 638 AUG 633 SEP 627 OCT 651 NOV 632	STATE TOTALS

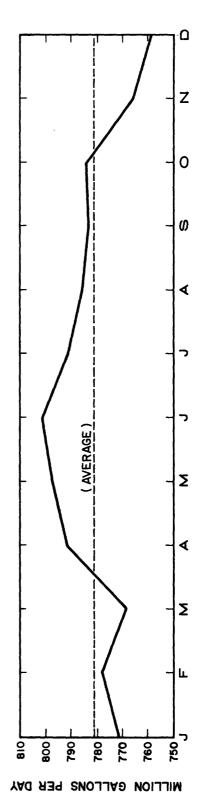


Figure 18.--Monthly industrial freshwater withdrawn (excluding water used for thermoelectric power generation) in Florida, 1980.

to 2.5 Mgal/d more than an average of 211.4 Mgal/d, exclusive of the decline of 198 Mgal/d during September when a large pulp plant in Taylor County shut down for several days. The phosphate industry shows, generally, a gradual increase from 189 Mgal/d reported in January to a peak of 208 Mgal/d in October, then a decline during the rest of the year. Water used by the chemical products industry generally is highest, averaging 203 Mgal/d, during April through November with a winter average of 179 Mgal/d. The citrus and food products have almost the same high production high water-use periods; both increase their water use in December each year and start to shut down production in June for citrus and in May for the food industry. The citrus high average was about 52 Mgal/d for the 7-month period and the average low was 32 Mgal/d for the rest of the year. average high for the 6-month food industry was 12.4 Mgal/d and the average low was 8.3 Mgal/d. All other small industries combined had their low water use in January and February, averaging 6 Mgal/d, and a steady increase to an average of 21.7 Mgal/d during August and September, then a steady decline to 12.3 Mgal/d in December.

As saline water used by industries is generally used for cooling, its use does not vary much by season. The highs and lows can occur in any month; the average of the 6 high months was 60.6 Mgal/d and the average of the 6 low months was 54.3 Mgal/d, with the overall average of 57.5 Mgal/d.

The overall consumptive use of fresh and saline water by all industries averaged 470.5 Mgal/d (56 percent of the total water withdrawn), of which 368 Mgal/d was returned to the source for further use.

Irrigation Self-Supplied

In Florida there is a wide range in the growing season from north to south that affects the timing and rate of irrigation and the types of crops grown. Consequently, the amount of water used for irrigation varies seasonally and geographically more than other category of water-use.

The statewide monthly irrigation water use, total along with conveyance losses and consumptive use, is shown in both acre-feet and million gallons per day in table 18. The table, along with figure 19, shows that there is a wide range in the amount of water used monthly for irrigation. Greatest water use occurs from March through May with an average of 4,520 Mgal/d. In south Florida, the fall-winter growing season generally is from October through February, averaging 2,750 Mgal/d; the remaining 4 months, June through September, average 2,164 Mgal/d. The overall annual average is 2,997 Mgal/d with September the lowest month of irrigation (1,615 Mgal/d) and May the peak irrigation month (4,869 Mgal/d).

Thermoelectric Power Generation

The freshwater used statewide for thermoelectric power generation for each month is shown in table 19 and figure 20. Also shown in the table and in figure 21 is a comparison of saline and freshwater monthly use by the thermoelectric plants. In thermoelectric power generation, saline water

TABLE 18.--IRRIGATION WATER USE IN FLORIDA, MONTHLY, STATEWIDE, 1980

		TOTAL WATE	WATER WITHDRAWN (AC-FT)	FT)	TOTAL	TOTAL WATER WITHDRAWN (MGD)	(MGD)
COUNTY		ALL WATER	CONVEY	CONSUMP USE	ALL WATER	CONVEY LOSS	CONSUMP USE
TOTALS BY MONTHS							
	JAN	241988	3300	112494	2593.143		1205.486
	FEB	248025	3300	120506	2657.836		1291 . 342
	MAR	394070	3300	187971	4222.854		2014.297
	APR	416993	3300	214938	4468.497		2303.276
	мдү	454408	3300	236442	4869.436		2533.712
	NOC	254128	3300	124240	2723.236		1331,356
	JUL	209610	3300	107704	2246.181		1154-156
	AUG	193679	3300	101553	2075.464	1	1088.242
	SEP	150729	3300	71529	1615.212		766.505
	0CT	297331	3300	156706	3186.199		1679.261
	NON	251712	3300	135329	2697.346		1450.186
	DEC	243913	3300	123528	2613.772	35,363	1323.726
STATE TOTALS		3356586	39600	1692940	2997.431	35,363	1511.795

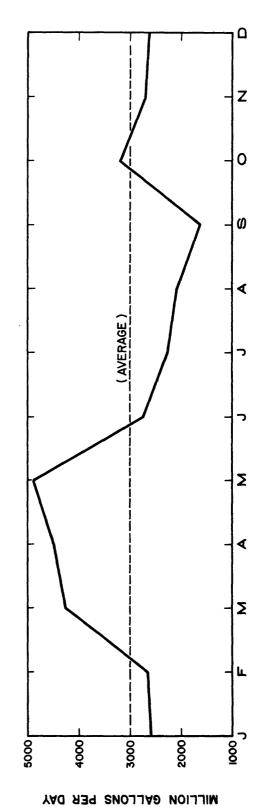
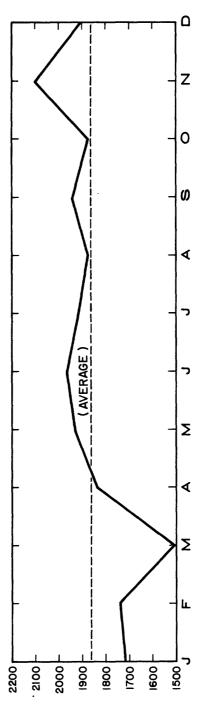


Figure 19. --Monthly irrigation water use in Florida, 1980.

TABLE 19.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA, MONTHLY, STATEWIDE, 1980

CONSUMED RESH SALINE		103.6	103.6	103.6	103.6	103.6	103.6	103.6	103.6	103.6	103.6	103.6	103.6	103.6
CONS FRESH		31,3	30.5	32,3	32.7	32.4	34.4	34.0	34.0	34.7	32.4	31.	32.2	32.н
WATER SALINE					-	_				•		•	13557,5	13839.8
ALL FRESH		1719.08	1738.40	1506,43	1835,43	1930.19	1966.09	1916.46	1874.16	1941,96	1871.25	2100.59	1904,36	1858,70
SURFACE WATER FRESH SALINE		1653.61 13517.9	1673,26 13771,3	1440.66 13344.0	1770.26 12925.9	1864.17 13769.9	1897.44 14301.1	1848.28 14305.0	1806.03 14067.4	1874.74 13935.2	1806.01 13945.7	2034.86 13760.9	1837.80 13485.7	1792,26 13760,9
GROUND WATER FRESH SALINE				65.77 78.2										66.44 79.0
COUNTY	TOTALS BY MONTHS	NAC	FEB	MAR	APR	MAY	NOC CON	JUL	AUG	SEP	100	>00	DEC	STATE TOTALS



MILLION GALLONS PER DAY

Figure 20.--Thermoelectric power generation freshwater use, by months, in Florida, 1980.

۵ Z 0 SALINE WATER TOTAL WATER **FRESHWATER** () 4 Σ 4 (AVERAGE) Σ 0 <u>∞</u> 9 4 ω N ဖ

Figure 21.--Thermoelectric power generation freshwater, saline, and total water use, by months, in Florida, 1980.

MATER USE, IN BILLION GALLONS PER DAY

use accounts for 13.8 billion gallons per day (Bgal/d), or about 88 percent, and freshwater use accounts for the rest, or 1.9 Bgal/d of the 15.7 Bgal/d used. May through November, when air conditioners are in greatest use, average about 16 Bgal/d with the remaining months averaging about 15.2 Bgal/d. Thermoelectric power generation is by far the largest user of water in the State, if saline water is considered along with freshwater, but second to irrigation if only freshwater is considered. Thermoelectrical plants consume very little water, less than 2 percent of the freshwater used and less than 1 percent of the saline water used. This is an average of about 1,000 gallons per day for each million kilowatt-hours of electricity. Thermoelectric plants return a total of 15,562 Mgal/d of all water used, or about 99 percent, to the sources.

Summary of Monthly Water Use

The summary of monthly water use by categories (fig. 22) shows that irrigation has the widest range in seasonal use. The monthly amounts for public supply show an increased use statewide during the summer months when lawn sprinkling is at its highest. Likewise, irrigation water use is also highest in summer. Industrial use withdraws the largest amount of freshwater from May to July. In comparing peak freshwater withdrawal months and amounts, irrigation withdrew 4,869 Mgal/d in May, thermoelectric withdrew 2,100 Mgal/d in November, public supply use was 1,461 Mgal/d in June; industrial use was 801 Mgal/d in June; and rural use was 292 Mgal/d in June, July, and August. In comparing the monthly fresh surface water and ground water use for all the categories of use in the monthly tables, it was determined that ground water supplied 3,758 Mgal/d, or 51.4 percent of the total 7,309 Mgal/d used statewide.

The peak month of freshwater use was May, totaling about 9,300 Mgal/d with ground water contributing 4,780 Mgal/d and surface water contributing 4,520 Mgal/d (fig. 23). September was the month of lowest freshwater use with a total withdrawal rate of 5,930 Mgal/d, ground and surface water each contributed about 50 percent.

The peak total water-use month for thermoelectric power generation, which includes saline water, was 16,356 Mgal/d in June.

WATER USE BY WATER MANAGEMENT DISTRICTS

The second major section of the report discusses the five water-use categories subdivided into water used in each of the Water Management Districts of Florida. The names and boundaries of the five Water Management Districts are shown in figure 24.

The South Florida Water Management District had the largest use of freshwater, averaging 3,206 Mgal/d. St. Johns River Water Management District and Southwest Florida Water Management District withdraw about the same annual average of 1,531 Mgal/d and 1,361 Mgal/d, respectively. The Northwest Florida Water Management District averages 855 Mgal/d and Suwannee River Water Management District withdraws about 356 Mgal/d.

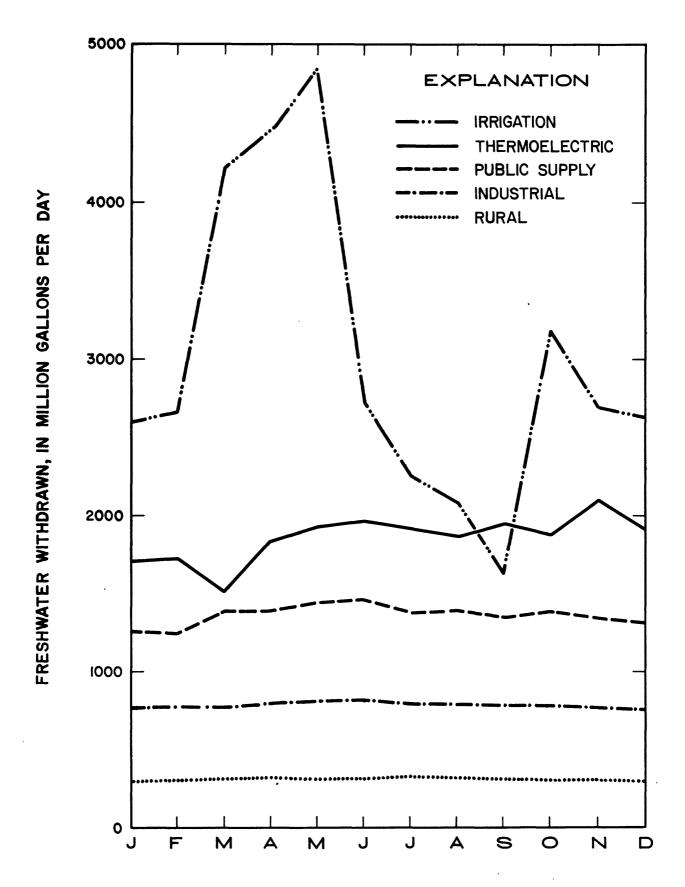


Figure 22.—Freshwater withdrawn monthly, by categories of use in Florida, 1980.

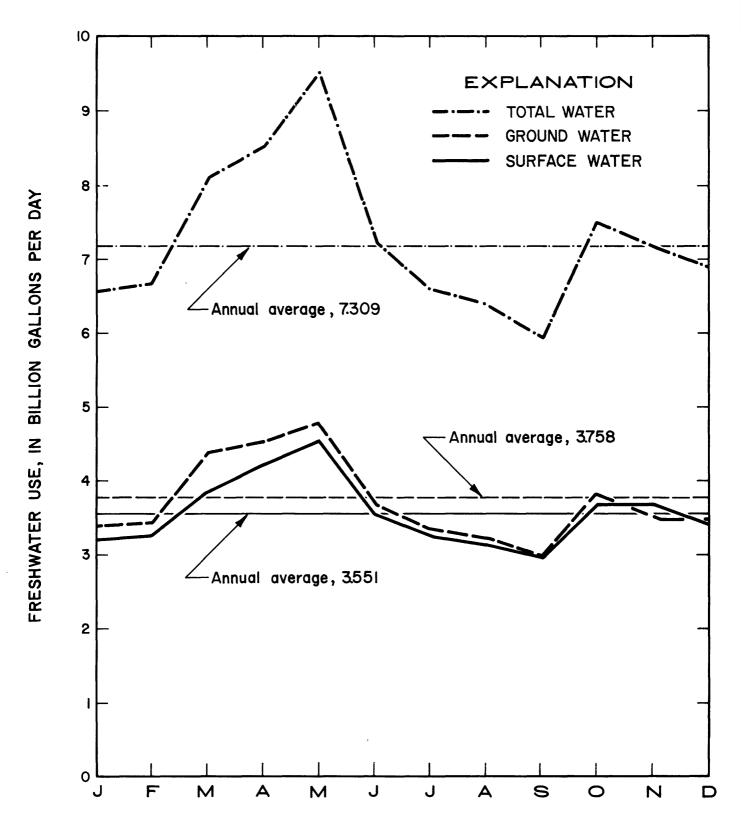


Figure 23.--Surface, ground, and total freshwater use by months, and average annual use in Florida, 1980.

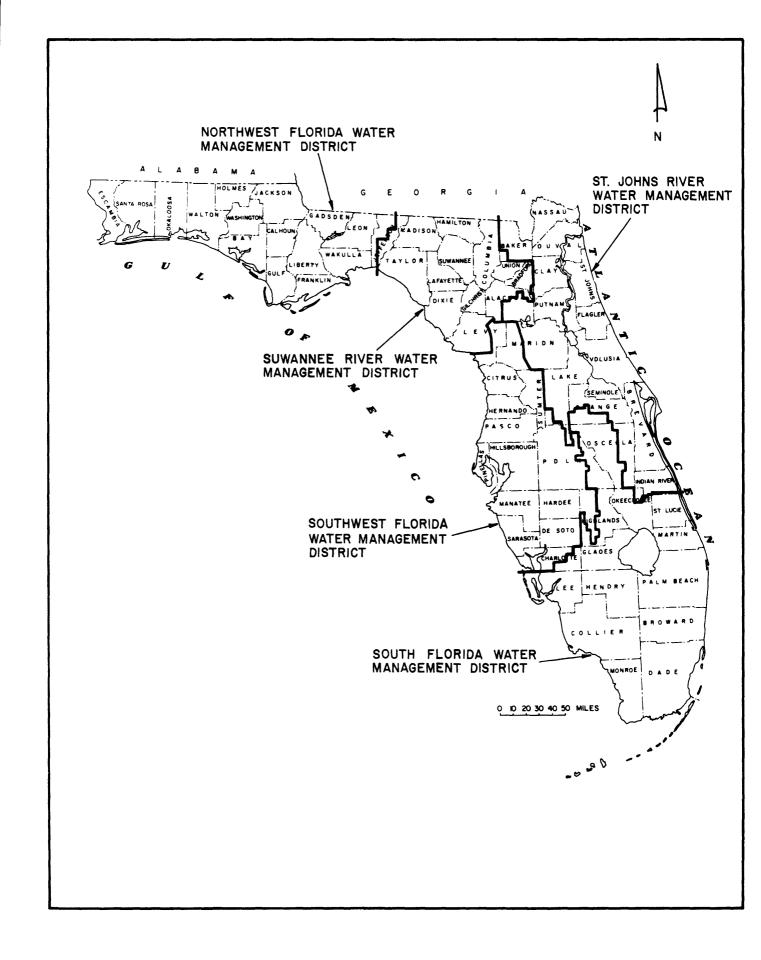


Figure 24.--The five Water Management Districts in Florida.

A comparison of annual water use in each of the five Water Management Districts shows that surface water is the predominant source of freshwater used in the Northwest Florida, South Florida, and Suwannee River Water Management Districts, while ground water is the major source of water in St. Johns River and Southwest Florida Water Management Districts (fig. 25). A wide difference exists in water use by categories among the districts as shown in table 20. As expected, the more populous districts, South Florida, St. Johns River, and Southwest Florida use the largest amount of freshwater for public supplies and rural domestic. The Southwest Florida district uses more freshwater for industrial use than any other district and the South Florida district has the largest use for irrigation, 1,778 Mgal/d or about 59 percent of the State total water used for irrigation. Also, the Southwest Florida district uses the largest amount of saline and freshwater for thermoelectric power generation, 6,519 Mgal/d or almost 42 percent of the State total. The Northwest and Suwannee River districts both use the largest part of their freshwater for thermoelectric power generation, 64 and 49 percent, respectively. South Florida, the largest district with 29 percent of the land area, used almost 44 percent of the freshwater and 21 percent of the saline water used statewide. In contrast, Suwannee River, the smallest district with 13 percent of the land area, used less than 5 percent of the freshwater in the State. Only the Suwannee River district, with the least shoreline (mostly undeveloped), reported no saline water used for any purpose.

Water Use by Counties

Tables 21, 22, 23, 25, and 26 show the amounts of water used by categories in each of the Water Management Districts for: public supply; rural (domestic and livestock) self-supplied; industrial self-supplied; irrigation; and thermoelectric power generation. Table 24 shows the number of acres irrigated.

Water Use by Months

The average amount of water withdrawn for each of the five categories of water use by months in 1980 in the Water Management Districts is shown in the next 5 tables (tables 27-31). The total monthly freshwater used for all categories in each of the Water Management Districts is shown in figure 26. The figure shows a wide range in seasonal use of water among the districts. As use of water for irrigation is seasonal and is predominantly in south and central Florida, it had the greatest affect on the range of monthly water use in the South Florida and Southwest Florida Water Management Districts. As noted in figure 26, each of the five Water Management Districts experience a peak in water use during the spring irrigation season, with the exception of the Northwest Florida District which peaks during July and August. The South Florida District and to some extent the Southwest Florida District also show an increase during the fall planting season.

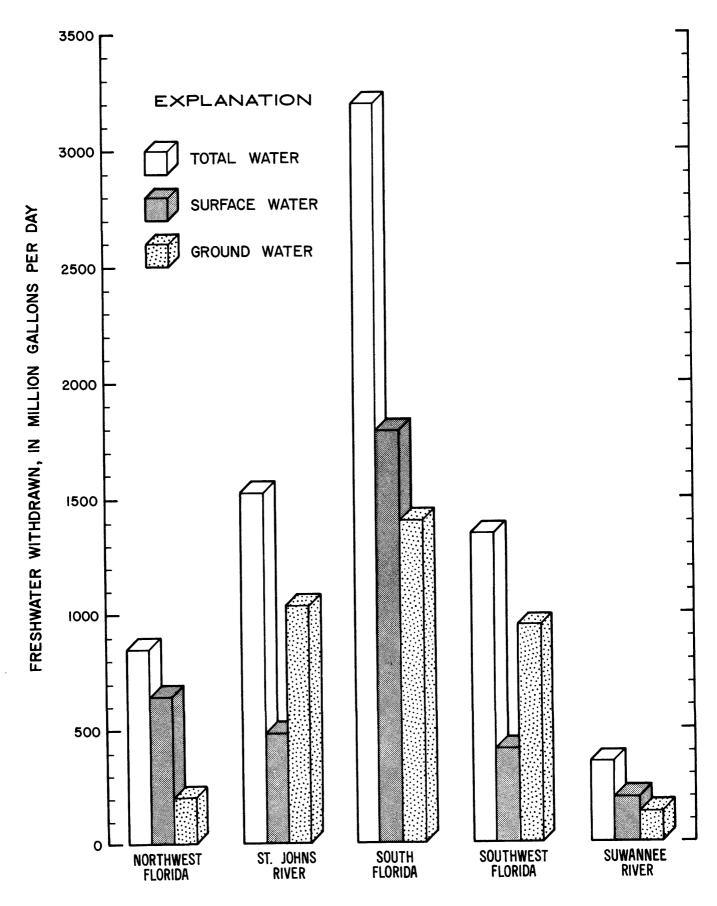


Figure 25.--Comparisons of annual freshwater withdrawn in each of the Florida Water Management Districts, 1980.

Table 20.--A comparison of annual water use in each of the five Florida Water Management Districts in million gallons per day for 1980

Cateonries of use	NWFWMD ¹	MD1 Saline	SJR	SJRWMD ²	SF	SFWMD ³	SWF	SWEWMD4	SRWMD ⁵	D5 Saline
caregorites of use	TEST	Sattic	Тезп	Darting	116911	Dartine	110311	Dartine	TICOII	Dattille
Public supply										
Surface water	37.75	1	97.6	!	45.59	;	84.13	!	0.00	1
Ground water	79.23	1	240.08	!	648.14		205.85	1	11.05	1
Total	116.98) 	249.54	;	693.73	!	289.98	;	11.05	; ;
Rural										
Surface water	1.75) !	8.72	1	6.97	1	1.02	!	1.78	;
Ground water	26.05	1	110.70	1 1	72.92	1	61.65	1	18.49	!
Total	27.80	;	119.42	}	79.89	1 1	62.67	! ! !	20.27	; ;
Industrial (self-supplied)										
Surface water	55.61	13.24	40.10	2.00	1.93	00.0	97.9	0.00	34.12	0.00
Ground water	74.62	00.	151.75	.83	41.11	3.02	281.47	38.39	94.18	00.
Total	130.23	13.24	191.85	2.83	43.04	3.02	287.91	38.39	128.30	00.
Trripation										
Surface water	11.56	!!!	251.94	1	1,138.03	;	17.39	;	4.09	;
Ground water	24.11	;	491.64	!	640.31	}	400.25	;	18.12	1
Total	35.67	!	743.58	1	1,778.34	1	417.64	;	22.21	;
Thermoelectric power generation										
Surface water	540.30	403.50	177.03	2,740.30	603.50	4,436.70	298.60	6,216.30	172.80	00.
Ground water	4.26	00.	49.24	00.	7.60	79.00	4.11	00.	96.	00.
Total	544.56	403.50	226.57	2,740.30	611.10	4,515.70	302.71	6,216.30	173.76	00.
Total water for all uses										
Surface water	646.97	416.74	487.25	2,740.30	1,796.02	4,436.70	407.58	6,216.30	212.79	00.
Ground water	208.27	00.	1,043.71	. 83	1,410.08	82.02	953.33	38.39	142.80	00.
Total	855.24	416.74	1,530.96	2,743.13	3,206.10	4,518.72	1,360.91	6,254.69	355.59	00.

¹ Northwest Florida Water Management District.
² St. Johns River Water Management District.
³ South Florida Water Management District.
⁴ Southwest Florida Water Management District.
⁵ Suwannee River Water Management District.

TABLE 21.--PUBLIC SUPPLY WATER USE IN FLORIDA, BY WATER MANAGEMENT DISTRICTS, 1980

	•												
	M.5	NS.	ALL WTR	10€	MS	TOTAL	PER	PUBL IC SUPPLY	AGRIC- ULTURE	INDU	COMM	ATR	CONSUMED (MGD)
DA WAT	FLORIDA WATER MANAGEMENT DISTRICT	NT DIS	TRICT										
	17.6	70.0	87.6	7	~	വ	45		0	6	4	0	Ŋ
	5.9	0.0	5.9	3	0	ω,	11		0	0.0	0	0	0.0
	191.7	0.0	191.7	30.46	00.0	30.46	15		0	2	11.71	0	16.26
	3°.	0.0	5.4	0	0	1.0	18	•	0	0	0.2	9	
	8.5	8.0	16.5	٧.	0	2	13	•	9		9	2	٠,
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	14.0	0.0	14.0	} -		` -		•	•		1	•	•
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	50.5	0.0	50.5	•	٥.	æ	11	•	0	0	ស	0	~
	4.7	0.0	4.7	•	0	r,	11	•	0	0	0	0	7
	12.9	0.0	12.9		9	9	12	•	0	0	۷.	0	~
	6.5	0.0	6.5		٠.	ે.	5	•			C		-
	523.4	78.0	601.4	79.23	37.75	116.98	195	66.88	0.22	28.07	21.79	0.02	43.71
WATER	SUWANNEE RIVER WATER MANAGEMENT	DISTRICT	CT.										
	9	0	0	4	9	4	a	C	•	•	~		ď
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	2.0	0.0	0.0	S	•	ນ	11	4.	٥.	•	•	°	٣,
	1.2	0.0	1.2	۳,	•	ຕຸ	30	~	9	9	0	0	٩
	4.7	0.0	4.7	•	0	•	14	ů	9	0	۰.	0	Š
	0.0	0.0	0.0	0.	0	•		0	0	0	0	0	0
	6.0	0.0	6.0	~	0	7	13	7	9	0	0	0	0
	3.9	0.0	3.9	0.58	00.0	0.58	149	0.48	00.0	00.0	0.10	00.0	0.26
	6.1	0.0	6.1	6	0	λ,	15	9	•	~	0	0	2
	0.0	0.0	0.0	c	0	0		C	٠,	٦.	C	٠,	9
	3	0.0	9		9	9	<u>ر</u>	α	۲,	9	``		. 4
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	ε. δ.	0.0	υ. •	J.	0	S.	0	٩	•	m	਼	٥.	~

NOTE SEVERAL OF THE ABOVE COUNTIES ARE IN MORE THAN ONE WATER MANAGEMENT DISTRICT. FOR COUNTY TOTALS SEE "PUBLIC SUPPLY WATER USE IN FLORIDA. BY COUNTIES."

TABLE 21.--PUBLIC SUPPLY WATER USE IN FLORIDA, BY WATER MANAGEMENT DISTRICTS, 1980--CONTINUED

	Ne04	POPULATION SERVED	SERVED	WATER	WITHDRAWN	ZX		A W	TER DELI	VERED (M	(MGD) BY US	USES	0 0
							PER		AGRIC-	OUNI	i.	7 7	CONSUMED
COON	3	N.	ALL WIR	*	3	TOTAL	⋖	<u>1</u>	<u>≃</u>	STRY	ERCIAL	CNOTNG	(MGD)
ST. JOHNS WATER MANAGI	MANAGEMENT DISTRI	RICT											
ALACHUA	92.5	0.0	95.5	16.56	0	ß	7	٠.	0	9	Φ,	0	•
DAKFIX	5.0	0.0	5.0	9	C	0.6	120	့	0	0	0	0	•
BRADFORD	0.0	0.0	0.0	00.0	00.0	00.0	0	00.0	00.0	00.0	00.0	00.0	00.0
BREVARD	144.6	0.66	243.6	٣,	4	۲.	118	۲.	c	0	0	0	•
CLAY	17.4	0.0	17.4	α	0	1.8	105	1.8	0	0	0	0	•
DUVAL	400%	0.0	40604	ď	0	r.	145	លំ	0	0.	0.	9	•
FLAGLEH	8.0	0.0	0°8		•	۲.	96	٠,	0	0	0	٥.	•
INDIAN RIVER	35.5	0.0	35.5	4	0	٧,	191	Ş	c.	0.	٠.	0	•
LAKE	9.69	0.0	29.6	٣	•	గ్	191	٠,	0	٣,	٥,	٥.	•
MAKION	47.8	0.0	47.8	ď	•	'n	137	٦.	c.	ċ.	٤,	0	•
NASSAU	4.5	0.0	4.5		•	٠.	616	٠,	0	0	0	0	•
OKEECHOBEE	0.0	0.0	0.0	0	0	c.	0	0	0	0	0	0	•
ORANGE	359.3	0.0	359.3	7	c.	7	187		0	4.	r,	0	•
OSCEULA	0.0	0.0	0.0	0	0	•	0	0	0	0	0	°.	•
POLK	6.2	0.0	6. 2	6	0.	2.	S	r.	0	7	7	0	•
PUTNAM	15.8	0.0	15.8	æ	0	ဆ	181	æ	0	0	٥.	0	•
ST. JOHNS	25.8	0.0	25.8	6	0	٥,		6	0	0	0	٥,	•
SEMINOLE	7.46	0.0	7.76	3,9	0	3,9	4	2.2	0	4	٣,	٥.	•
G VOLUSIA	252.2	0.0	222.2	5	0	26.5	120	22.5	0	ູ	2.2	ď	ល
WMD TOTAL	1545.2	0.66	1644.2	0.0	4.	9.5	152	6.8	0	9	•	•	•
SOUTH FLORIDA WATER MANAGEMENT		DISTRICT	_										
BROWARD	7.976	0.0	976.7	3	0	۳,	189	æ	4	0	0	0	4
CHARLUTTE	0.0	0.0	0.0	0.0	0	0.0		0.0	0	0	٥.	0	c.
COLLIER	71.4	0.0	71.4	19.3	•	19.3	7	16.9	٥.	0.7	1.6	0.0	3,8
DADE	1509.7	0.0	1509.7	4.9	•	4.9	C	3,9	۳,	٠	9	٥.	ď
GLADES	1.2	0.0	1.2	0.21	00.0	0.21	175	0.18	00.0	00.0	0.03	00.0	0.04
HENDRY	13.2	0.0	13.2	٣,	9	•	S		-	7	7	•	m
HIGHLANDS	6.0	0.0	6.0		0		91		0	•	91	° .	0
י נע נע	85.9	80.5	166.4	Ď.	•	Ď.	٠,	۰	v	າ.	ຸ	7	•
MARTIN	26.3	0.0	26.3	-'	•	<u> </u>	m,	۳,	•	4 (Ŋ	~ (V
MONROE	63.1	0.0	63.1	•	٠,	•	္	۰	•	٠ •	٠,	•	Ċ,
OKEECHOBEE	0.0	٠ ٠	S. 6.	•	ů.	ນ໌ ເ	163	.	0	9	₹'	0	٠.
ORANGE	15.8	0.0	1.5.8	٧.	•	'n.	す 1	٦!	0	9	٠ •	9	\$
OSCEOLA	54.6	0.0	54.6	4•1	0.0	4.1	_	3.7	•	4	•	•	φ. Θ
PALM BEACH	419.1	86.0	505,1	4	4.	20.	す	٠,	9	٠,	0	9	ů,
\sim	0.0	0.0	0.0	•	0	•		•	•	٠,	0	0	9
	55.6	0	55.6	9.6	0.0	9.6	174	ر د د	0	0.7	۳. 0	•	6.9
WMD TOTAL	3263.5	176.0	3439.5	~	Č.	٠.	0	•	ထ္	•	N	6	٣,
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1													

NOTE SEVERAL OF THE ABOVE COUNTIES ARE IN MORE THAN ONE WATER MANAGEMENT DISTRICT. FOR COUNTY TOTALS SEE "PUBLIC SUPPLY WATER USE IN FLORIDA. BY COUNTIES."

TABLE 21. -- PUBLIC SUPPLY WATER USE IN FLORIDA, BY WATER MANAGEMENT DISTRICTS, 1980--CONTINUED

	POPU	POPULATION SERVED	ERVED	WATER	WITHDRAWN	AWN		M	WATER DELIVERED (MGD) BY	ERED (M		USES	0 1 1
		TONSULA !		1	(1007)	1	0.40	Di igila	A G D 1 C =	IONI	NAM C	710	CONCLIMED
COUNTY	3.	N.S.	ALL WTR	M 9	MS	TOTAL	CAP	SUPPLY	UL TURE	STRY	ERCIAL	CNDTNG	(MGD)
SOUTHWEST FLORIDA WATER	WATER MANAGEMENT DISTRICT	ENT DIST	RICT										
CHARLOTTE	0.0	51.4	51.4	00.0	4.93	4.93	96	4.15	00.0	00.0	0.78	00.0	2.97
CITRUS	7.4	0.0	7.4	0.91	00.0	0.91	123	0.78	00.0	00.0	0.13	00.0	0.27
DESOTO	7.0	0.0	7.0	0.71	00.0	0.71	101	0.64	00.0	00.0	0.07	00.0	0.14
HARDEE	7.5	0.0	7.5	1.27	00.0	1.27	169	1.21	00.0	00.0	90.0	00.0	0.49
HERNANDO	9.9	0.0	9.9	1.14	00.0	1.14	173	0.68	00.0	00.0	94.0	00.0	0.34
HIGHLANDS	25.0	0.0	25.0	4.80	00.0	4.80	192	3.05	0.14	0.17	1.46	00.0	3.42
HILLSBOROUGH	223.8	364.0	587.8	34.83	49.87	84.70	144	63.75	00.0	7.02	13,93	00.0	14.27
LAKE	0.0	0.0	0.0	00.0	00.0	00.0	0	00.0	00.0	00.0	00.0	00.0	00.00
LEVY	4.0	0.0	4.0	0.52	00.0	0.52	130	0.51	00.0	00.0	0.01	00.0	0.13
MANATEE	0.0	124.3	124.3	00.0	20.86	20.46	168	17,73	00.0	1.04	5.09	00.0	12,52
MARION	1.4	0.0	1.4	0.24	00.0	0.24	171	0.22	00.0	00.0	0.02	00.0	00.0
PASC0	136.7	0.0	136.7	11.92	00.0	11.92	87	11.08	0.05	60.0	0.10	00°u	4.77
PINELLAS	701.2	0.0	701.2	102.85	00.0	102,85	147	68,55	65.6	4.45	20.26	00.0	22.41
POLK	177.3	0.0	177.3	34.57	00.0	34.57	195	25.64	60.0	4.53	4.26	0.05	17.24
SARASOTA	93.5	0.86	191.5	11.07	8.47	19.54	102	16.83	00.0	0.52	2.20	00.0	7.92
SUMTER	5.4	0.0	5.4	1.02	00.0	1.02	189	06.0	.00•0	00.0	0.12	00.0	99.0
WMD TOTAL	1396.8	637.7	2034.5	205.85	84.13	289.98	143	215.71	9.87	17.81	46.54	0.05	87.55
STATE TOTALS	6795.6	7.066	7786.3 1	184,35	176.93	1361.28	175	1124.42	13.02	84.26	123.14	14.44	329.12
•													

NOTE SEVERAL OF THE ABOVE COUNTIES ARE IN MORE THAN ONE WATER MANAGEMENT DISTRICT. FOR COUNTY TOTALS SEE "PUBLIC SUPPLY WATER USE IN FLORIDA, BY COUNTIES."

TABLE 22.--RURAL WATER USE IN FLORIDA, BY WATER MANAGEMENT DISTRICTS, 1980

O) CONSTIMED FR		(5.0	0.1	٠,	0.0	0.0	0.1	6.0	0.0	0.3	6°u	0.0	0.8	0.3	٠. د	82°u 1	0.2	7.62		2.5	0.0	7 1.23	1.7	0 • Z	o.6	0.3	0.2	1.1	0.5	1.0	0.0	١.4	7. 0	2.0	
USES (MGE WN ALL WATE		Ĺ	ຸ	`.	7.	4	~	5	8	0	æ	9	٤,	6	φ,	۲.	1.01	0.	27.80		۷,	~	2.87	æ	ŝ	•	æ	4.	۳.	0	ď	0	۲.	٥.	•	1
ALL WITHDRA GW		L	กูเ	`.	7	2	7	R.	•	7.	8	4.	5	æ	7.	7.	0.93	6.	26.05		٦.	0	2.83	٦.	4.	ᡣ	۲.	c,	۳,	۲.	4	0	7.	٥.	เง	
30		•	0.0	0.0	0.0	0.0	7.0	0.0	0.2	0.2	0.0	0.1	0.0	0.1	0.1	0.0	0.08	0.0	1.75		0.1	0.0	0.04	9.0	0.0	0.1	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.1	0.0	
50) CONSUMED		•	•	•	4	0	4	0	ι.	4	۲,	۲,	0	5	٧,	•	0.15	0.	2.97		3	0	0.83	0.	٦.	ŝ	4	~	٥.	٤,	•	0.	۶,	٧,	-	
JSE (MC		(•	•	ď	0	4	0	r.	4	4	S	0	5	5	0	0.15	0	2.97		3	0	0.83	0	٦.	ů	'n	7	0	٤,	•	0,	4	3		
LIVESTOCK U		•	•	•	٦.	0	0	0	٤,	٦.	7	0	0	٠,	0	°	0.07	°	1,32		۲.	0	0.79	4.	•	٣,	٦.	٦.	۰.	٠.	ທີ	°	٥,	٦.	٦.	
3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3		•	•	•	0	0	٤,	0	۷,	3	٥.	7	0	7	7	0	0.08	0	1.65		~	0	0.04	•	0	~	0	٥.	0	5	0	0	0	~	0	
5D) CONSUMED ER		(٠,	∹	သ္	0	4	∹	2	4	7	9	•	•	-	7	0.13	Ξ.	4.65		2	0	0.40	•	Ξ.	~	∹	0	9	7	7	0	ď	7	•	
USE (MC L WATE	ICT	ì	ů	٠.	6.	5	. 7	ŝ	2	•	9	۵,	5		9	•	0.86	6.	24.83		6	0	5.04	-	4.	'n	ນຸ	4	Ę	9	6.	0	ຮຸ	æ	4	
DOMESTIC WITHDRAWN GW ALL	DISTR		٠	•	٠		•	•	•	•	•	•	•	•	•	٠	0.86	•	24.73	DISTRICT	6.	0	2.04	٠,	4.	υ	ŝ	٦	٤,	•	6	0	ů	ဆ	4	
3	MANAGEMENT	ć	00.0	0.02	00.0	00.0	0.08	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	0	00.0	0	0.10	VAGEMENT	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	
SELF-SUPPLIEU COUNTY POPULATION (THSNDS)	FLORIDA WATER		•	4. 9	42.1	2.3	25.1	4.3	10.8	25.1	5.7	30.3	2.1	33.9	5.5	6.2	4.8	4.8	227.3	IER WATER MANAGEMENT	4.9	7. 0	13.8	26.1	2.7	4.6	4.1	2.0	3.1	5.9	8.8	0.0	15.4	8.0	6.4	
COUNTY	NORTHWEST FL	;	BAY	CALHOUN	ESCAMHIA	FRANKLIN	GADSUEN	GULF	HOLMES	JACKSON	JEFFERSON	LEON	LIBERTY	OKALOUSA	SANTA ROSA	WAKULLA	WALTON	WASHINGTON	WMD TOTAL	SUWANNEE RIVER	ALACHUA	BAKER	BRADF URD	COLUMBIA	DIXIE	GILCHRIST	HAMILION	JEFFERSON	LAFAYETTE	LEVY	MADISON	PUTNAM	SUWANNEE	TAYLOR	NOINO	

NOTE SEVERAL OF THE ABOVE COUNTIES ARE IN MORE THAN ONE WATER MANAGEMENT DISTRICT. FOR COUNTY TOTALS SEE " RURAL SUPPLY WATER USE IN FLORIDA, BY COUNTIES."

TABLE 22.--RURAL WATER USE IN FLORIDA, BY WATER MANAGEMENT DISTRICTS. 1980--CONTINUED

		נו הממוני בייני	,			BY WAILE	MANAGE	MENI UISI	KICIS. 19	80	CONTINUED			
	YENTOC	SELF SOPPLIED COUNTY POPULATION	3 V	DOMESTIC WITHDRAWN	USE (MGD) ONSUMED	ر ب	IVESTOCK WITHDRAWN	SE (MGD) ONSUMED	ā u	ALL USE WITHDRAWN	ES (MGE	CONSUMED
			E	:					k.		E	*	- X	
S	T. JOHNS	WATER MANAGEMENT	NT DISTRICT	RICT										
Ą	ALACHUA	43.4	0	ທ	S	9	۳,	٣,	7.	7.	•	œ	2	4
â	BAKEK	o.¢	00.0	4	4.	۶,	ß	۳,	6	6.	•	œ	4	2
â	BRADFORD	•	00.0	•	٠.	•	•	0	•	٠.	•	•	•	0
ñ	BREVARD	59.4	00.0	~	7	9	2	۳.	•	9	•	4.	۲.	5
ರ .	CLAY	9.64	00.0	41	4	ů.	ď	ď	Į,	ທ	•	8.6	6.6	•
റ് 1	DUVAL	161.4	00.0	`•		6	S.	w.	o.	6	•	7.	•	ထ
Ī. f	FLAGLER Indian Gived	6.2	00.0	4 (4 (٠,	ວຸເ	٥,	፣	7		ů.	ທໍ	~ 1
= :	INDIAN RIVER) U	• u	. -	• ·	ې د	. L	ţ,	•	٦ °	. (ۍ ر
בֿ נ	LANE MAPION	0 1 4		ຖຸແ	ņα	- ୯	? <	ે	•	•	•	•	" (י ר
2	MASSAIL	4.00		٠,	•) a	•	• •	- α	- a	•	•	• ~	٠, ۲
ō	OKEECHOBEE	2.5	00.0	0.23	0.23	0.05	0.19	0.44	0.63	0.63	0 1 0	0.67	0.86	2 4 5
ò	OHANGE	92.1	0.00	သ	α	4	4	4	8	œ		~	9	٠,
Ö	OSCEULA	1.7	00.0	2	5	0	•	0.	.7		•	0.2	6.0	
ă	POLK	7.1	0.00	1.	٠,	7	٥.	٦.	~	٦.	•	æ	æ	5
ã	PUTNAM	34.7	00.0		۲.	•	۶,	۲,	'n	Ŋ	•	0	.3	~
	ST. JOHNS	25.5	00.0	9	4.6	6.	7	٦.	'n	2	•	4.8	6. 4	7
ഗ് 168	SEMINOLE	H5.4	00.0	ထ	x	4	٦.	٧.	٣.	۳,	•	0	7	۲.
	VOLUSIA	36.6	00.0	4	4	-	•	•	۷.	۲.	•	S.	٠,	c C
3	WMD TOTAL	750.6	00.00	103,20	103.20	16.67	8.72	7.50	16.22	16.22	8.72	110.70	119.42	32,89
S(OUTH FLORI	SOUTH FLORIDA WATER MANAGEMENT		DISTRICT										
'n	BROWARD	37.3	00.0	æ	æ	6	Š	ς.	4	4	٧.	~	٣,	۳,
٥	CHARLOTTE	1.3	00.0	~	٦.	0	0.	~	٦.	~	0	~	2	~
ర	COLLIER	14.4	00.0	2	۶,	4	٦.	٦.	2	٩	-	4.	2.5	•
õ	DADE	116.3	00.0	۳,	ψį	2	0	0	٦.	٦.	•	4.	ŝ	٣,
<u> </u>	GLADES	20 v	00.0	`•	•	0,	ů.	0	'n,	٠,	r.	۲.	ر ۱	9.
ř ĵ		n (000	٠,	Ċ-	•	φ, r	o.	٥	9,	œ (ç.	້ໍເ	α, (
r _	HIGHLANDS I FF	0 ° KM		5.15	6.16	1.17	10.0	10.0	70.7	70.7	1.31	4.40	5.17	4.62°
, <u>x</u>	MARTIN	37.7	00.0	י י	•	: -:	2	2	• •	• •	٠,	٠.) (C	າແ
ž	MONRUE	0.0	00.0	0	0	0	0	0	0	0		0	0	•
Õ	OKEECHOHEE	£*¢	00.0	4.	4.	7.	ŝ	ũ	•	0	r	6.	4.	2
ð.	ORANGE	j.	00.0	9	•	٦.	0	0.	•	٥.	0.	•	٠.	~
ŏ'	OSCEULA	23.0	00.0	4,	41	س ا	٦,	0	٠,	٦.	٦,	4.	R.	4.
ī	FALM BEACH	0890	00.0	`. `	•	ů,	ູ	Ų,	٠,	0,	بي و	ď.	φ.	9
ĭ i	FULT	61.3	00.0	∹.	- '	.	٠ •	۵,	١ ټ	ا ف	Ō.	4	4	
Ñ	si. Lucie	31.6	00.0	-:	•	0	4	٠,	`.	~	4	5.	2	
3	WMU TOTAL	434.0	00.0	65.12	65,12	10.27	6.97	7.80	14.77	14.77	26.9	72.92	79.89	24.04
Ž	NOTE													

NOTE SEVERAL OF THE ABOVE COUNTIES ARE IN MOPE THAN ONE WATER MANAGEMENT DISTRICT. FOR COUNTY TOTALS SEE " RURAL SUPPLY WATER USE IN FLORIDA, BY COUNTIES."

TABLE 22.--RURAL WATER USE IN FLORIDA,
BY WATER MANAGEMENT DISTRICTS. 1980---CONTINUED

3,	SELF-SUPPLIED	_						1 10 10 10	000				
COUNTY	COUNTY POPULATION (THSNDS)	38	DOMESTIC WITHDRAW GW A	DOMESTIC USE(MGD) WITHDRAWN CO GW ALL WATER	SD) CONSUMED ER	S	LIVESTOCK USE (MGD) WITHDRAWN CC GW ALL WATER	USE(MGD) I CONSUMED L WATER	NSUMED	»	ALL USES(MGD) WITHDRAWN GW ALL WATER	USES(MGD) WN CONSUMED ALL WATER	NSUMED
SOUTHWEST FLO	SOUTHWEST FLOKIDA WATER MANAGEMENT D	ANAGEM	ENT DISTRICT	ICI									
CHARLUTTE	4.9	00.0	0.74	0.74	0.13	0.00	0.25	0.25	0.25	00.0	66.0	66.0	0.38
CITRUS	41.3	00.0	5.20	5.20	1.00	00.0	0.64	0.64	0.64	00.0	5.84	5.84	1.64
DES010	12.0	00.0	1.20	1.20	0.24	00.0	96.0	0.95	0.95	00.0	2.15	2.15	1.19
HARDEE	11.9	00.0	1.19	1.19	0.19	00.0	1.39	1.39	1.39	00.0	2.58	2.58	1.58
HERNANDO	37.9	00.0	3,89	3,89	0.75	0.10	0.93	1.03	1.03	0.10	4.82	76.4	1.78
HIGHLANDS	1.4	00.0	0.22	0.22	0.04	0.15	0.16	0.31	0.31	0.15	0.38	0.53	0.35
HILLSHOROUGH		00.0	5.92	5.92	1.05	00.0	4.30	4.30	4.30	00.0	10.22	10.22	5.35
LAKE	0.7	00.0	60.0	60.0	0.02	0.01	0.01	0.02	0.02	0.01	0.10	0.11	0.04
LEVY		00.0	9.65	0.65	0.13	0.38	0.12	0.50	0.50	0.38	0.77	1.15	0.63
MANATEE	24.1	00.0	2.41	2.41	0.44	0.30	2.67	2.97	2.97	0.30	5.08	5.38	3.41
MARION	4.6	00.0	94.0	94.0	60.0	0.03	65.0	0.62	0.62	0.03	1.05	1.08	0.71
PASC0	57.4	00.0	5.74	5.74	1.08	00.0	1.97	1.97	1.97	00.0	7.71	7.71	3.05
PINFLLAS	27.2	00.0	2.12	2.72	0.40	00.0	0.67	19.0	19.0	00.0	3,39	3,39	1.07
POLK	109.7	00.0	10.98	10.98	2.19	00.0	1.73	1.73	1.73	00.0	12.71	12.71	3.92
SARASOTA	10.7	00.0	1.08	1.08	0.19	0.05	0.51	0.56	0.56	0.05	1.59	1.64	0.75
SUMTER	18.9	0.00	1.89	1.89	0.37	00.0	0.68	0.68	0.68	00.0	2.57	2.57	1.05
WMD TOTAL	435.5	00.0	44.38	44.38	8.31	1.02	17.57	18.59	18.59	1.02	61,95	62.97	24.90
STATE TOTALS	1953.6	0.10	250.78	250.88	45.49	20.14	39,33	24.65	29.47	20.24	290.11	310,35	101,96

NOTE SEVERAL OF THE ABOVE COUNTIES ARE IN MORE THAN ONE WATER MANAGEMENT DISTRICT. FOR COUNTY TOTALS SEE " RURAL SUPPLY WATER USE IN FLORIDA. BY COUNTIES."

TABLE 23.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA,

BY WATER MANAGEMENT DISTRICTS, 1980

	D A/C OTHER		•	2.00	0.00 7.3	1 0.00 0.00	0.00 1.8	0.00 00.0	0.00 00.0	0.00 0.8	0.00 00.0	11.03 0.2	0.00 00.0	0.00	0.00 10.8	0.00	0.00	0.00	11.03 28.6			0.49 0.7	0.00 00.0	0.00 0.0	3.29 5.3	0.00 00.0	0.14 0.0	0.00 0.1	0.00 00.0	0.00	0.0 00.0	0.00	0.00	/ · 0 00 · 0	3.02 1.7	00.0 00.0 0	0.00.0	6.94 18.5
S (MGD)	US FOOD		•		0	0	0.0	0.0	0.0	0.0	0.0	0	0	0	0.0	0	0.0	0	0.0			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0	0.0	0.0	•) ·	0.0) ·	0
SSIFICATIONS	T CITRUS 6 PROC		•	•	? •	0.0	•	•	•	۰.	•	0	0	0	•	•	•	•	•			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0•0	0.0	0.0	0.0	0	0.0	0.0	0	2.0	0.5
CLASSIF	PHSPHT MINING		•	•	•	00.0	•	•	•	0	•	•	•	•	9	•	•	9	•			0	•	•	9	•	•	•	•	0	•	•	•	? '	•	00.0	• ·	•
Y MAJOR	& CHEML R PRODS		d	•	?	0.00	0.0	2	•	0	•	9	۵.	9	•	•	•	0				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0 0	0	00.0	0	0.0
USE B	PULP		•		18.8		0.0	31.7	0.0	0.0	0.0	0.0	0	0.0	0	0.0	0	0	50.6			0.0	0.0	0.0	0.0	0.0	0	0	0.0	0	0	3	0.0		٥ •	00.0	٥ ٥	0.0
WATER	LM RCK E MINING		<	•		00.0	0	•	٠.	٠.	•	0	•	•	•	•	•	0	•			0.	٠.	۳,	٦.	•	•	•	•	0	•	٠ •	•	•	٠,	00.0	٠.	7
	SONSUMED SH SALINE		•	•	0	00.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0.0	0.0			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0))	0.0	0.00	0	0
	FRE		-		0	0.01	9.	~	°	٣,	0	٧.	٦,	.	۰	ຕຸເ	٠,	0.0	۲.			3	٠.	٥.		•	•	~	•	•	٠	٠, ۱	٧.	•	۰	0.00	'n	٠,
	WATER H SALINE		<		0	00.0	0.0	13.0	0.0	0.0	0.0	0	0	0	3	0	0	0	13.2			0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0	0.0	0	0))	2	00.0	.	3.0
(09)	R ALL E FRESH	-	-	• •	ນ			33										0	130.2						_											00.00	•	4
WITHDRAWN (MGD	ACE WATER	R MANAGEMENT DISTRICT	•		0	•	ċ	13.00	ċ	ċ	ċ	o .	0	ė,	.	o (•	0	1 13,24	10101	בו בו	•	0.0	0.0	ċ	ċ	ċ	ċ	ċ	o .	•	•	•	• •	ċ	00.00	• •	ċ
	SURFACE E FRESH S	AGEMENT				ı		33.40										•	ഗ	TOTAL TIME		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	- 0	0.0	0	0.0	0.0	1.9
WATER	D WATER SALINE	F	•	,	, .		٥	٥	•	3	٥	_	_	٠.	_	٠.		_	_	THURSDANAN	MANAGER	0	0	0	0	0	0	0	0	0	0	-	0 9	> (,	00.0	3 (ניי
	GROUND FRESH	FLORIDA WA	0.7	7.0	34.47	0.01	0.14	0.54	0.06	98.0	0.04	11.26	0,33	4.62	18.52	0.81	*/ • 0	0.04	74.62	UATED.	4 A B	1.19	00.0	2,33	19.73	00.0	0.23	0.17	60°	0.12	00.0	81.0	8.57	0 / 0	1. (5	00.0	v.	41.11
	COUNTY	NORTHWEST FL	2	NI OI V	FSCAMBIA	FRANKLIN	GADSUEN	GULF	HOLMES	JACKSON	JEFFERSON	LEON	LIBERTY	OKAL 00SA	SANIA KOSA	WAKULLA	WALTON	WASHINGTON	WMD TOTAL	L70	SOUTH PLUKIUA	BROWARD	CHARLOTTE	COLLIER	DADE	GLADES	HENDRY	HIGHLANDS	LEE	MARTIN	MONROE	OKEECHOBEE	ORANGE	USCEULA	PALM BEACH			WMD TOTAL

TABLE 23.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA,

BY WATER MANAGEMENT DISTRICTS, 1980--CONTINUED

			WATER		WITHDRAWN (MGD)	_				WATER	USE BY	MAJOR CL	ASSIFICATIONS		(MGD)		
	COUNTY	GROUND FRESH	WATER SALINE	SURFACE FRESH S	WATER SALINE	ALL FRESH	WATER SALINE	CONSUMED FRESH SALIN	UMED SAL INE	LM RCK MINING	PULPS	CHEML	PHSPHT MINING	CITRUS PROC	FOOD	A/C	OTHER
S	T. JOHNS WATER		MANAGEMENT DISTRICT	STRICT													
Ā	ALACHUA	0.68	0.00	0.10	00.0	0.78	0	0.78	0	0	0	0	0	0	•	0	
œ	BAKEK	0.30	00.0	00.0	00.0	0.30	٥.		9	0	0	0	0	0	•	9	
80	BRADFORD	00.0	0	•		00.0	0		9	0	0	0	0	•	•	0	
80	BREVARD	0.24	00.0	0.00		0.24	0		0	0	0	2	•	•	•	0	
ن	CLAY	3.20	00.0	0.0		3.20	•		9	0	0.0	0	0	0	•	0	
٥	DUVAL	45.29	00.0	٠.		64.29	•		0	•	۰,	•	•	•	•	~	
le.	FLAGLER	00.0	00.0	00.0	00	0.00	•		•	0	00.0	•	00.0	0	00.0	0	00.0
-	INDIAN RIVER	1.07	0.83	•		1.07	ထွ		٠	0	9	•	٠,	~	•	٠.	
لہ	LAKE	11.18	00.0	•	0	11.18	•		٠,	•	•	•	0	œ ·	•	.	
Σ	MARION	1.57	00.0	•		1.57	•		•	•	0	•	•	•	•	•	
Z	NASSAU	59.18	00.0	•	2.00	59.18	•		਼	•	٠,	•	਼	•	•	਼	
0	OKEECHOBEE	00.0	00.0	٠.	00.0	00.0	0		•	٠.	•	•	•	0	•	٠,	
0	ORANGE	5.66	00.0	00.0	00.0	5.66	0		0	0	0	0	•	۲.	•	9	
0	OSCEOLA	00.0	00.0	•	00.0	00.0	•		•	0	•	•	٠.	•	•	•	
<u>o</u>	POLK	0.01	00.0	00.0	0.00	0.01	0		0	0	•	0	•	0	•	0	
Q.	PUTNAM	19.23	00.0	21.00	00.0	40.23	•		0	•	R.	٠,	٥.	0	•	٥.	
S	ST. JOHNS	0.01	00.0	•		0.01	ಿ		਼	٥.	ಿ	۰.	٠.	•	•	಼	
	SEMINOLE	3.80	00.0	0	•	3.80	•		•	0	0	•	•	φ.		0	
> 71	VOLUSIA	0.33	0	•		۳,	•		•	0	•	٦	•	•	•	٠,	
	WMD TOTAL	151.75	8	7	0	91.	2.83	65.081	2.00	0.01	08.89	10.17	•	13.63	4.77	0.53	56.58
•			ı														
S	SUWANNEE RIVER	WATER	MANAGEME	MANAGEMENT DISTRICT	RICT												
. ⋖	ALACHUA	0.85	0	00.0	0	0.85	0	0	0	0	0	Φ,	•	0		0	0
30	BAKER	00.0	00.0	00.0	00.0	00.0	0	0	•	0	0	•	•	0	•	0	0
00	BRADFORD	4.77	0	00.0	0.00	4.77	0	5	0	0	•	•	•	0		0	1.
U	COLUMBIA	0.27	00.0	00.0	0.00	0.27	0	~	0	0	0	0	•	0	•	0	2
۵	DIXIE	0.43	00.0	00.0	00.0	0.43	00.0	0.14	00.0	00.0	00.0	0.25	00.0	00.0	00.0	00.0	0.18
9	GILCHRIST	90.0	00.0	00.0	00.0	90.0	0	0	0	0.	•	0.0	•	0	•	0	0
I	HAMILTON	35.82	00.0	34.12	00.0	69.94	•	9	0	•	•	٥.	•	•	•	•	°
7	JEFFERSON	0.01	00.0	00.0	00.0	0.01	•	•	•	٥.	•	0	•	0	•	•	•
ر	LAFAYETTE	00.0	00.0	00.0	00.0	00.0	0	0	9	•	•	٠.	•	0	•	0	•
	LEVY	0.18	00.0	00.0	00.0	0.18	•	•	0	٥.	•	•	•	0	•	•	7
Σ	MADISON	0.04	00.0	00.0	00.0	0.04	0	٥.	•	٥.	•	٠.	•	0		•	•
<u>a</u> .	PUTNAM	00.0	00.0	00.0	00.0	00.0	٥.	٥.	٥.	۰.	٥.	٥.	•	0	•	٥.	٥.
S	SUWANNEE	0.10	00.0	00.0		0.40	٥.	¬.	٥.	٥.	٠.	٥.	•	•	•	•	∹
_	TAYLOR	51.05	00.0	00.0	00.0	51.05	0	7	•	۰,	•	•	•	0	•	0	•
3	NOINO	00.0	00.0	00.0	00.0	00.0	•	0	•	0	•	•	•	•	•	0:	•
3	WMD TOTAL	94.18	•	34.12	•	C	•	•	•	0	•	•	•	•	•	•	9
Z				1	1		1	l		1		1	1				
UT)	SEVERAL OF THE	E ABOVE (COUNTIES	AKE	IN MORE THAN ONE	AN ONE	WATEK M	MANAGEMENT	T DISTRICT		OR COUNTY	TOTAL	S SEE "I	"INDUSTRIAL	SELF	-SUPPLIED	D WATER
	Z	TLUMIUM BI C	CON LES	:													

TABLE 23.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA,

BY WATER MANAGEMENT DISTRICTS, 1980--CONTINUED

R WITHDRAWN (MGD)
WATER SURFACE WATER ALL WATER CONSUMED LM RCK SALINE FRESH SALINE FRESH SALINE MINING
SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT
0.00 0.00 0.00 0.00
0.00 0.55 0.00 0.55
0 0.00 0.00 0.53 0.00 0.52 0.00
0.00 0.00 0.79 0.00 0.22
0.00 0.00 31.60 0.00 13.60
0.00 0.00 0.78 0.00 0.00
6.23 0.00 26.77 38.39 21.33
0.00 0.00 0.00 0.00 0.00
0.00 0.00 0.04 0.00 0.01
0.00 0.19 0.00 0.19
00.0 00.0 00.0 00.0 00.0
0.00 0.00 15.83 0.00 15.83
68.0 0.0 68.0 0.0 0.0
0.00 208.70 0.00 69.74
0.00 0.00 0.10 0.00 0.10
.14 0.00 1.14
6,44 0,00 287,91 38,39 224,21

NOTE SEVERAL OF THE ABOVE COUNTIES ARE IN MORE THAN ONE WATER MANAGEMENT DISTRICT. FOR COUNTY TOTALS SEE "INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA. BY COUNTIES."

52,71 210,55 194,98 194,35 43,40 10,31 18,92 113,49

STATE TOTALS 643,13 42,24 138,20 15,24 781,33 57,48 467,13 3,36

TABLE 24.--IRRIGATION WATER USE IN FLORIDA, ACRES IRRIGATED BY WATER MANAGEMENT DISTRICTS, 1980 IRRIGATION BY CROP TYPE (ACRES IRRIGATED)

TOTAL	1724 2654 865 865 10 4617 21574 326 502 502 502 1339 12267	46901 9328 395 395 124 4050 95928 75732 9693 2510 25900 17736 12213
OTHER	1724 2424 450 975 0 215 14475 326 452 452 0 829 11772	33642 3610 1000 1000 50 36 1603 1600 201 736 3300 1040
WATER- MELONS	80 80 00 119 00 00 00	249 8 8 30 0 00 0 00 69 0 0
CORN	150 390 390 1970 125 6722 6722 60 50 50 510	9917 900 900 650 650 720 1000 2000 2600
TOBACCO	000000000000000000000000000000000000000	32 155 0000000000000000000000000000000000
SUGAR	000000000000000	
PASTURE	0 2 4	1296 1200 1200 350 350 350 1850 1850 152 1688 1688 1250 0 2140 150 150 100
G		1675 ENT DISTRICT 2625 280 100 100 100 549 549 12180 12180 21000 3913 2400
CITRUS	FLURIDA WATER	90 WATER MANAGEMENT 100 0 10500 0 0 6600 6600 14500 100 5000
	NORTHWEST BAY CALHOUN ESCAMBIA FRANKLIN GADSUEN GULF HOLMES JACKSON LIBERTY OKALUOSA SANTA ROSA WAKULLA WASHINGTON	ST. JOHNS WA ALACHUA BAREK BRADFURD BREVARD CLAY DUVAL FLAGLER INDIAN RIVER LAKE MARION NASSAU OKEECHOBEE ORANGE OSCOLA PULK PUTNAM ST. JOHNS SEMINOLE VOLUSIA

NOTE SEVERAL OF THE ABOVE COUNTIES ARE IN MORE THAN ONE WATER MANAGEMENT DISTRICT. FOR COUNTY TOTALS SEE " IRRIGATION WATER USE IN FLORIDA, BY COUNTIES."

TABLE 24.--IRRIGATION WATER USE IN FLORIDA, ACRES IRRIGATED BY WATER MANAGEMENT DISTRICTS. 1980 IRRIGATION BY CROP TYPE (ACRES IRRIGATED)--CONTINUED

COUNTY	CITRUS	TRUCK FARMING	PASTURE	SUGAR	TOBACCO	CORN	WATER-	OTHER	TOTAL
SOUTH FLORID	A WATER MANAG	SOUTH FLORIDA WATER MANAGEMENT DISTRICT	13						
BROWARD CHARLOTTE COLLIER	2400 0 7000	7650 0 16000	3500 0 12000	000	000	000	000	5990 0 4500	19540 0 39500
DADE GLADES HENDRY HIGHLANDS	6500 1800 32000 1500	30000 3000 15000 600	750 75000 00000 51840	12000 41000 0	c o o c	0000	500 0 0	15500 0 1100 1000	52750 92300 189100 54940
LEE MARTIN MONROE OKEECHOBEE	5000 42000 3150 3150	7500 2500 180	3000 5000 19260 188	0009	. 00000	. 00000		4800 3000 117	2030 2030 5850 117 22590
OSCEOLA PALM BEACH POLK ST. LUCIE	7000 17000 4350 76000	420 49000 120 800	1250 50000 700 20000	14000	150	0000	250 0 75 0	15 12500 205 1100	542500 542500 5457 97900
174 WMD TOTAL SUWANNEE RIVER	22020 Water	0 132770 MANAGEMENT DISTRICT	342488 ICT	473000	150	^	825	49827	1219267
ALACHUA BAKEK BRADFORD COLUMBIA DIXIE GILCHRIST HAMILTON JEFFEKSON LAFAYETTE LEVY MADISON PUTNAM SUWANNEE TAYLOR UNION	000000000000000000000000000000000000000	1370 316 215 80 1 207 79 0 60 0 105 0 650 350	581 100 100 340 225 255 250 400 545 545 1860 0	000000000000000000000000000000000000000	598 694 75 293 1305 22 700 60 770 1870 1870 185	3600 60 430 165 600 1075 1075 1835 1825 0 6900 0	1080 0 0 642 650 915 170 2100 2100 250 250 1590 0	3098 100 979 154 607 381 500 902 1060 2780 2780 6878	10327 316 475 2625 1045 2200 1172 5237 3700 5750 18748 88 88 88 555
NOTE SEVERAL OF THE	THE ABOVE COUNTIES	NTIES ARE IN MOR	لعة	WATER MANAGE	THAN ONE WATER MANAGEMENT DISTRICT.	•			

SEVERAL OF THE ABOVE COUNTIES ARE IN MORE THAN ONE WATER MANAGEMENT DISTRICT. FOR COUNTY TOTALS SEE " IRRIGATION WATER USE IN FLORIDA, BY COUNTIES."

TABLE 24.--IRRIGATION WATER USE IN FLORIDA, ACRES IRRIGATED BY WATER MANAGEMENT DISTRICTS, 1980 IRRIGATION BY CROP TYPE (ACRES IRRIGATED)--CONTINUED

TOTAL		13589	2115	43085	32665	3510	43260	43952	200	2455	33314	2794	22755	4200	88458	9722	8575	354649	2041403
OTHER		2139	1185	1945	495	1260	2600	5102	0	750	4864	1119	1240	3700	3960	4192	370	37921	155875
WATER- MELONS		1500	300	2000	1500	200	0	200	0	120	200	281	400	0	455	250	2000	9496	20659
CORN		300	250	4000	30	20	0	100	0	1200	3000	900	0	0	43	400	250	10223	49207
TOBACCO		0	0	0	0	0	0	0	0	45	0	0	0	0	0	0	0	45	6782
SUGAR CANE		0	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	473000
PASTURE	STRICT	1600	200	1500	2000	200	2160	1000	150	340	2200	123	200	0	700	2000	300	18273	488276
TRUCK FARMING	ANAGEMENT DI	4050	80	2640	2640	0	0	11550	20	0	10450	671	615	0	680	1680	4655	39761	237024
CITRUS	IDA WATER M	4000	100	31000	26000	1800	35500	26000	0	0	0006	0	20000	200	82650	1200	1000	238750	610580
COUNTY	SOUTHWEST FLOKIDA WATER MANAGEMENT DISTRICT	CHARLOTTE	CITRUS	DESOTO	HARDEE	HERNANDO	HIGHLANDS	HILLSBOROUGH	LAKE	LEVY	MANATEE	MARION	PASCO	PINELLAS	POLK	SARASOTA	SUMTER	WMD TOTAL	STATE TOTALS

NOTE SEVERAL OF THE ABOVE COUNTIES ARE IN MORE THAN ONE WATER MANAGEMENT DISTRICT. FOR COUNTY TOTALS SEE "IRRIGATION WATER USE IN FLORIDA, BY COUNTIES."

TABLE 25.--IRRIGATION WATER USE IN FLORIDA, BY WATER MANAGEMENT DISTRICTS, 1980

		TOTAL	WATER WI	THDRAWN (AC-FT/YR)	(/YR)			TOTAL WATER	ER WITHDRAWN	(MGD) NI	
COUNTY	ACRES IRRIGATED	SURF	GROUND WATER	ALL	CONVEY LOSS .	CONSUMP USE	SURF WATER	GROUND WATER	ALL WATER	CONVEY	CONSUMP
NORTHWEST FLORI	FLORIDA WATER MANAGEMENT		DISTRICT								
ВАҮ	1724	309	411	72	0	651		0.367	•64	0.000	0.581
CALHOUN	5654	132	1723	1855	0	1675	•	•	1.657	00.	•
ESCAMBIA	865	1459	1114	2573	0	2321		•	•29	• no	•
FRANKLIN	0	0	0	0	0		•	•	00.	00.	
GADSDEN	4617	6772	270	7042	0	6341		•	• 28	00.	
GULF	0 0	0	0 6	0 00	0	0 0	000.0	0.000		000.0	0000
HOLMES	0440	202	18	מ מ מ	> 6	ט ע	•	•	ָ עיי	2 0	•
JACKSON	41277	2202	1701	16839	0	11543	•	•	• • •	000	
JEFFERSON	326	50 20	646	99	٥,	0 (•	•	در د	00.	•
LEON	205	0	2628	2628	0	2364	•	•	.34	00.	•
LIBERTY	0	0	0	- 1	0	0 !	•	•	00.	00.	
OKALUOSA	543	0	139	139	0	127	•	•	.12	00	•
SANTA ROSA	1339	536	919	-	0	816		0.604	0.814	00.	•
MAKULLA	0	0	0		0		•	•	• 00	00.	•
WALTON	12267	1191	0606	10281	0	9237	1.064	8.117	.18	ů.	•
WASHINGTON	0	0	0	0	0	0	•	•	00	0	•
76	10044	12947	26995	27665	c	35938	11.562	24.107	35,668	000.0	32,093
1	1000	1 1 2 7 7	6667	37746	>	,	0.	•	0	•	C 2
ST. JOHNS WATER MANAGEMENT	MANAGEMENT	DISTRICT									
ALACHUA	9328	2861	11446	14307	0	10764	•	10.221	12,776	000.0	9.412
BAKET	395	174	174	1548	0	1548		0.691	•	000.0	1.382
BRADFORD	0	0	0	0	0	0	•	•	•	000.0	000.0
BREVARD	71680	1979	177644	185623	1008	57564	•	•	•	0.400	51.405
CLAY	200	61	1166	1227	0	1227	0.054	1.041	1.096	000.0	1.096
DUVAL	124	285	135	420	0	420	•	•	•	000.0	0.375
FLAGLER	4050	0	4559	4559	ì	3436				0 0	3.065
INDIAN KIVEK	92928	239886	73570	311620	03460	103818	•	04.038	•	056.02	607.26
LANE	26161	900	16075	16921	.	12600	•	14.100	ی .	000.0	066.11
NOT YEL	0,70,70,00,00,00,00,00,00,00,00,00,00,00) }	437	17/01	0 0	75071		0.390	011.0		366.0
OKEFCHOBEE	2510	1300	7930	9230	180	1825		7.081	•	0.161	1.630
OKANGE	29968	7646	61009	74655	N	44803	•	59,839	•	1.275	40.009
OSCEULA	1451	777	3584	4028	0	811	•	3,201	6	000.0	
PULK	0	0	0	0	0	0	000.0		•	0.000	0.000
PUTNAM	17736	4065	36583	40648	С	2046	•	32.669	ė	000.0	œ
ST. JOHNS	26900		33088	308		33088	•		9.54	000.0	Ġ
SEMINOLE	12213	1174	26463	27637	336	18658	1.048	23.631	24.680	٠30	16.662
VOLUSIA	6128	6742	19369	611	0	19532	•	.29	3,31	000.0	
WMD TOTAL	364386	282124	550545	832669	26412	340179	251.937	491.637	743.573	23.586	303,780
MOTE											

NOTE SEVERAL OF THE ABOVE COUNTIES ARE IN MORE THAN ONE WATER MANAGEMENT DISTRICT. FOR COUNTY TOTALS SEE " IRRIGATION WATER USE IN FLORIDA, BY COUNTIES."

TABLE 25.--IRRIGATION WATER USE IN FLORIDA, BY WATER MANAGEMENT DISTRICTS. 1980--CONTINUED

		TOTAL	WATER WITH	HDRAWN (AC-FT/YR)	T/YR)			TOTAL WATER	ER WITHDRAWN	N (MGD)	
COUNTY	ACRES IRRIGATED	SURF WATER	GROUND WATER	ALL	CONVEY LOSS	CONSUMP USE	SURF WATER	GROUND WATER	ALL WATER	CONVEY	CONSUMP
SOUTH FLORIDA	WATEH MANAGEMENT DISTRICT	MENT DISTR	ICT				,	,			
Cavaca	19540	12202	36606	48808	c	16350	10.896	22 689	ď	0.00	14.601
CHARLOTTE		10	000	0	c	•		000		ì c	
11.00	39500	3895	93478	67273		30005	747	83-476		0	·
DADE	52750	3010	97308	100318	· c	52394	68	86.896	6		46-788
GI ADES	92300	119600	19500	139100	11004	98593	06.80	17.414		α Τ) UL
	001581	200011	127751	272713		133512	া	109.590	, ,		119.226
NONA HELL	54940	7598	35232	42830	· C	24481	6.78	· E	0		21.862
1	20300	1940	17077	51981	· c	20207	60	39,329	Ġ	000.0	18.125
21 F 04 M	58500	119613	35968	155581		48667	8	32,119		00.	43.460
MONROF	1117	C	244	244	· c	209	C	0.486	c	00.	0.187
OKFECHORFF	0522	11700	71370	83070	C	16474	4	63,733		43	14.711
OPANGE	14688	6004	01040	30013	5	18002		21.441	ď	5	16.076
OSCEO! A	200+1 2008	0000	16566	18616	5	3713	1.831	14.793) (3.316
	57.2500	60503	1000	808289	· c	025024	•	55 281	•		420 042
	000010	626620	2305	26.00		200	֓֞֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֓֓֓֓֜֜֜֜֜֜֜֓֓֓֓֜֜֜֜֜֜֓֓֓֓	2020	ָר ר	•	יוכ לו
	7040	162	0000	2000	•	0000	7.0	300.0	• ;	000	101.0
S1. LUCIE	006/6	204606	54389	254345	5	υ Σ	182.113	48.569	231.283	00000	65.710
WMD TOTAL	1219267	1274389	717033	1991422	13188	1010114 1	1138,029	640,310	1778,340	11.777	902.032
SUWANNEE RIVER	WATER MANAGEMENT	EMENT DISTRICT	RICT								
ALACHUA	10327	1379	5847	7226	0	7157	1.231	.22	6.453	000.0	6.391
BAKER	316	247	546	964	0	967	0.221	.22		00.	
BRADFORD	475	10	26	99	0	9	600.0	• 05	•	00.	.05
COLUMBIA	2625	202	843	1045	0	1015	0.180	,75	•	00.	90
DIXIE	1045	130	195	325	0	312	0.116	.17	•	. no	.27
GILCHRIST	2962	592	1075	1340	0	1331	0.237	• 96	•	00.	.18
HAMILTON	3200	141	049	781	0	758	0.126	.57	•	• 00	.67
JEFFERSON	1172	30	120	150	0	149	0.027	.10	•	00.	•13
LAFAYETTE	5237	300	006	1200	0	1191	0.268	•80	•	ů.	• 06
LEVY	3700	267	1205	1472	0	46	0.238	• 07	•	00	•30
MADISON	5750	180	1015	1195	0	17	0.161	• 90	•	90.	• 04
PUTNAM	0	0	0	0	0		000.0	00000	000.0	000.0	
SUWANNEE	18748	1365	8045	9410	0	9230	1.219	• 18	•	00.	•24
TAYLOR	88	6	52	34	0	31	0.008	• 05	•	۰،	• 05
NOI NO	555	52	80	132	0	126	9+0-0	• 0 7	0.118	000.0	_
WMD TOTAL	56200	4577	20295	24872	0	54494	4.087	18,123	22.211	00u•0	21.873

NOTE SEVERAL OF THE ABOVE COUNTIES ARE IN MORE THAN ONE WATER MANAGEMENT DISTRICT. FOR COUNTY TOTALS SEE "IRRIGATION WATER USE IN FLORIDA, BY COUNTIES."

TABLE 25.--IRRIGATION WATER USE IN FLORIDA, BY WATER MANAGEMENT DISTRICTS, 1980--CONTINUED

		TOTAL	TOTAL WATER WITH	HDRAWN (AC-FT/YR)	T/YR)			TOTAL WATER	ER WITHDRAWN	((MGD)	
COUNTY	ACRES IRRIGATED	SURFWATER	GROUND WATER	ALL WATER	CONVEY LOSS	CONSUMP USE	SURF	GROUND WATER	ALL WATER	CONVEY	CONSUMP USE
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	H (
SOCIAMESI FLOS	SOUTHWEST FLOKIDA WATER MANAGEMENT UISTRICT	A G C M C N C C	ISIRICI								
CHARLOTTE	13589	2800	25185	27985	0	10634	2.500	22.490	24.991	000.0	964.6
CITRUS	2115	560	4405	4665	0	3732	0.232	3.934	4.166	0.000	3,333
0ES010	43085	1150	37305	38455	C	25765	1.027	33,313	34.340	000.0	23.008
HARDEE	32665	0	43570	43570	0	30063	000.0	38,908	38.908	000.0	26.846
HERNANDO	3510	0	4445	4445	0	3465	000.0	3,969	3,969	000.0	3.094
HIGHLANDS	43260	5555	49703	55255	0	32845	4.931	44.385	49.316	0.000	29.331
HILLSBOROUGH	43952	2445	79170	81615	0	57946	2.183	40.699	72.882	000.0	51.746
LAKE	200	15	136	151	0	37	0.013	0.121	0.135	000.0	0.033
LEVY	2455	201	675	876	0	869	0.179	0.603	0.782	0.000	0.776
MANATEE	33314	735	72720	73455	0	7346	0.656	64.939	65,595	0.000	6.560
MARION	2794	544	7494	4886	C	3663	0.218	4.145	4.363	000.0	3.271
PASCO	22755	870	21605	22475	0	13935	0.777	19.293	20.070	0.0000	12.444
PINELLAS	4200	520	9790	10310	С	3093	0.464	8.742	9.207	000.0	2•762
POLK	88458	3872	53731	57603	0	55298	3.458	47.982	51.439	000.0	49.381
SARASOTA	9722	465	22830	23295	0	19335	0.415	20.387	20.802	000.0	17.266
SUMTER	8575	375	18295	18670	0	14189	0.335	16.337	16.672	000.0	12.671

NOTE SEVERAL OF THE ABOVE COUNTIES ARE IN MORE THAN ONE WATER MANAGEMENT DISTRICT. FOR COUNTY TOTALS SEE "IRRIGATION WATER USE IN FLORIDA» BY COUNTIES."

252.018

417.639

400.249

17,390

282215

0.000

1592440 1423.005 1574.426 2997.431

39600

467681

19474

354649

WMD TOTAL STATE TOTALS

448207

TABLE 26.--THERMOELECTPIC POWER GENFRATION WATER USE IN FLORIDA,
BY WATER MANAGEMENT DISTRICTS, 1980

		Ü	OOL ING (MGD	WATER)			ER WAT				
COUNTY	GROUND	SELF-SUPPLIED WATER SURF SALINE FRES	PLIED SURFACE FRESH	WATER SALINE	PURLIC SUPPLY	SELF-SU FRESH GW	SUPPLIED FRESH SW	PUBLIC SUPPLY	WATER CONSUMED FRESH SA	IR JMED SALINE	AVE ANNIAL GENERATION (KWHXIO**6)
NORTHWEST FL	FLORIDA WATER	ER MANAGEMENT	10	STRICT							
ВАҮ	0.0	0.0	0.0	403.5	0	0	0	0			4 9 02
CALHOUN		0.0	0.0	0	00.0	0.00	00.0	00.0	0.0	0.0	c
ESCAMBIA	0.0	0.0			c	0	0	0	•	•	3762
FRANKLIN	0.0	0.0	ċ		0	0	0	0			c
GADSUEN	0.0	0.0	0.0		0	c	0	0		•	C
GULF	0.0	0.0			0	0	0	0			C
HOLMES	0.0	0.0	•	•	c.	c	0	0			C
JACKSON	0.0	0.0	•		0	0	0	0			317
JEFFERSON	0.0	0.0	•		c.	0	0.	0		•	C
LEON	4.2	0.0	•		0	٠.	0	•			1241
LIGERTY	0.0	0.0	•		c	С.	c.	0		•	U
OKALOUSA	0.0	0.0	•		Ç	0	0	0			U
SANTA ROSA	0.0	0.0			ိ	٠.	•	0	•		C
WAKULLA	0.0	0.0	•	•	•	0	0	0	•	•	37.2
	0.0	0.0	Ö	•	ç	0	0	0	•	•	C
NOT SHINGTON	0.0	0.0	0.0	•	٠.	•	0	0	•	•	c
	4.2	0.0	•	403.5	•	•	•	0.	•	•	1977
SUWANNEE RIVER	LE WATER	MANAGEMENT	NT DISTRICT	5							
ALACHUA	6.0	0 0	_		0	0	0	0			544
BAKER		0.0	0.0	0.0	00.00	00.00	00.0	00.0	0.0	0.0	c
BRADFURD	0.0	0.0	_		c	0	0	0			<u>α</u>
COLUMBIA	0.0	0.0	_		0	0	0	0		•	O
DIXIE	0.0	0.0	_	•	0	0	0	0		•	c
61LCHRIST	0.0	0.0	_	•	0	0	0	۰,		•	c
HAMILION	0.0	0.0	_		0	c	0	۰.		•	c
JEFFLKSON	0.0	0.0	_	•	0	٠.	c	۰.	•	•	C
LAFAYETTE	0.0	0.0			٥.	٩,	0	٠,	•	•	c
LEVY	0.0	0.0	-		٥.	ç.	٠.	0	•	•	c
MADISON	0.0	0.0	•	•	٠.	٥.	٥.	٥.	•	•	c
PUTNAM	0.0	0.0		•	٥.	٩,	٠	•	•	•	
SUWANNEE	0.0	0.0		•	•	•	•	9	•	•	784
TAYLOR	0.0	0.0	•		•	•	٥.	٥.	•	•	C
COLION	0.0	0.0			٥.	٥.	٥.	٠,	•	٠	c
WMD TOTAL	6.0	0.0	172.8	•	•		٠,	•	•	•	1348

NOTE SEVERAL OF THE ABOVE COUNTIES ARE IN MORE THAN ONE WATER MANAGEMENT DISTRICT. FOR COUNTY TOTALS SEE "THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA, BY COUNTIES."

TABLE 26.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA,

BY WATER MANAGEMENT DISTRICTS, 1980--CONTINUED

			OOL ING	WATER)			ŒΣ				
COUNTY	GROUND	SELF-SUPPLIED WATER SURF SALINE FRES	PPLIED SURFACE FRESH	WATER SAL INE	PUBLIC	SELF-SUPP FRESH GW	PPLIED FRESH SW	PUBL IC SUPPL Y	WATER CONSUMED FRESH SAL	R IMED SAL INE	AVE ANNUAL GENERATION (KWHX10**6)
ST. JOHNS WATER		MANAGEMENT DISTRICT	STRICT								
ALACHUA	0.0	0.0	0.0	0.0	5	0	0	0	•	0.0	238
BAKER	0.0	0.0	•	0.0	0	0	0				c
BRADFORD	0.0	0.0		0.0	0	0	0	0			c
BREVARD	0.1	0.0		1409.5	0	7	0	0	•		7417
CLAY	0.0	0.0	0.0	0.0	00.0	00.0	00.0	00.0	0.0	0.0	c
DUVAL	3.4	0.0	•	1225.0	٥.	'n	٥.	٥.	•	•	6230
FLAGLER	0.0	0 • 0	٠	0	0	٥.	٥.	٥.	•	•	c
INDIAN RIVER	4.3	0.0	0.0	54.6	•	c	•	•	•	•	322
LAKE	0.0	0.0	•	0.0	0	0.	•	0.	٠	•	c
MARION	0.0	0.0	•	0.0	•	0	0	۰.	•		c
NASSAU	39.0	0.0	•	0.0	•	0	•	0	•		547
OKEECHOBEE	0.0	0.0	•	0.0	0	0	0	0	•		c
ORANGE	0.0	0.0		0.0	0	0	c.	•	•		6 4
OSCEOLA	0.0	0.0		0.0	0	0	0	0			c
	0.0	0.0		0.0	0	•	۰.	•	•		c
PUTNAM	0.0	0.0	•	0.0	0.	0.	0	0	•		570
	0.0	0.0	0.0	0.0	0	0	0	•	•		c
SEMINOLE	0.0	0.0		0.0	0	0	0	•	•		c
VOLUS1A	0.2	0.0	154.1	15.2	0	٣.	0	•	•		4742
WMD TOTAL	47.0	0.0	•	2704.3	r,	•	٠.	0	•		\sim
SOUTH FLOWIDA	WATER	MANAGEMENT	T DISTRICT								
HHOWAHD	0.0	0.0	0.0	1103.0	0		0	0	•		7940
CHAPLOITE	0.0	0.0	•	0	0		0	0			c
COLLIER	0.0	0.0		0.0	0		0	0		0.0	c
DADE	0.0	0.0	0.0	2200.0	Ç		•	0	•	56.2	41800
GLADES	0.0	0.0	•	0.0	c.		•	•	•	0.0	C
HENDAY	0 • 0	0.0	0.0	0.0	00.0	00.0	00.0	00.0	0.0	0.0	c
HIGHLANDS	2.3	0.0	٠	0.0	0		•	•	•	0.0	\sim
LEE	0.0	0.0	•	0.0	•		0	•	•	0.0	3430
MAKTIN	0.0	0.0	•	0•0	0		•	•	•	0.0	214
MONROE	0.0	79.0	٠	0.0	•		٠.	2	٠	0.5	3ዖኑ
OKEECHOBEE	0.0	0.0	٠	0.0	0		٥.	Ç.	•	0.0	c
ORANGE	0•0	0.0		. 0.0	0		•	٥.	•	0.0	c
OSCEOI A	1 • 0	0.0	•	0	0		٥,	9	•	0.0	106
PALM BEACH	0.0	0.0	•	547.1	٠.		٥.	ស	•	0.0	3624
POLK	0.0	•	•	0.0	0		٥.	c.	•	0.0	c
	0.0	0	•	586.6	0.		c.	4	•	0.0	584H
WMD TOTAL	3.3	•		•	0		0	3	•	56.7	63644
MOTE											

NOTE SEVERAL OF THE ABOVE COUNTIES ARE IN MORE THAN ONE WATER MANAGEMENT DISTRICT. FOR COUNTY TOTALS SEE "THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA, BY COUNTIES."

TABLE 26.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA,

BY WATER MANAGEMENT DISTRICTS, 1980--CONTINUED

	AVE ANNUAL GENERATION (KWHX10**6)		c	8336	c	C	c	c	12607	c	c	6119	c	51 MO	2784	1364	c	c	36340	129364
	R MED SALINE		0.0	8.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.1	5.8	0.0	0.0	0.0	26.8	103.6
	WATER CONSUMED FRESH SA	,	0.0	4.0	0.0	0.0	0.0	0.0	2.7	0.0	0.0	0.0	0.0	0.2	0•1	3.8	0.0	0.0	7.2	32,8
	PUBL IC SUPPLY		00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	0.00	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	3,32
OTHER WATER (MGD)	PPLIED FRESH Sw		00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	0.03
014	SELF-SUPPLIED FRESH FRESI GW SW		00.0	0.57	00.0	00.0	00.0	00.0	2.17	00.0	00.0	00.0	00.0	97.0	0.11	0.20	00.0	00.0	3,91	7.02
	PUBL IC SUPPLY		00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	0.53
TER	WATER SAL INE	ISTRICT	0.0	1897.0	0.0	0.0	0.0	0.0	2180.3	0.0	0.0	0.0	0.0	1339.0	800.0	0.0	0.0	0.0	6216.3	13760.8
COOLING WATER (MGD)	PLIED SURFACE FRESH			0.0		٠	0.0	•	•	0.0	•	•	•	•	0.0	295.0		0.0	298.6	1792.2
ō	SELF-SUPPLIED UND WATER SURFA SH SALINE FRESH	H MANAGE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.67
	GROUND FRESH	RIDA WATE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	2.0	55.6
	COUNTY	SOUTHWEST FLORIDA WATER MANAGEMENT D	CHAMLOTTE	CITHUS	DESOTO	HARDEE	HERNANDO	HIGHLANDS	HILLSHOROUGH	LAKF	LEVY	MANATEE	MARION	PASCU	PINFLLAS	POLX	SARASOTA	SUMTER	WMD TOTAL	STATE TOTALS

NOTE SEVERAL OF THE ABOVE COUNTIES ARE IN MORE THAN ONE WATER MANAGEMENT DISTRICT. FOR COUNTY TOTALS SEE "THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA. BY COUNTIES."

TABLE 27.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY WATER MANAGEMENT DISTRICTS, 1980

		WATER	WITHDRAWN	NA		WATER DELIV	LIVERED (MGD)	BY USE	S
COUNTY	<i>></i> -	M.9	MS.	T0TAL	BLIC PPLY	AGRIC- ULTURE	INDU	MM CIAL	a g
NORTHWEST FLURIDA	IDA WATER MANAGEMENT	ENT DISTRIC							
	JAN	63.70	•	•	54.90	~	~	7.5	•
	FEB	67.02	•	•	\circ	∹.	~ (ຜູ້ເ	•
	ZAK	67.77	•	020	\sim	~ (۵,	້	•
	A PA	71.59	•	60,	Λ.	٠, ۱	ۍ د	9.6	•
	ΜΑΥ	80	•	<u>.</u>		Ÿ	ž.	٠ -	•
	NOT :	101.67	•	64.	n.	'n	۱ نې	ۍ د د د	•
	JUL.	0 5	•	47	_ (٠, ۱	r.	m o col	•
	AUG	52.54	•	4. c	T :	Ÿ	ı,t	n s	•
	St 7	84.00	•	200	∩ ı	'n	` `	, . t	•
	100	10.04	•	• • •	\sim	• •	٠,	י t - 0	•
	70.KC	66.49	•		56.12	(-	77.77	17.58	
WMU TOTAL		79.23	37.75	116.98	· ~	0.22	28.07	21.79	∠0 • 0
SOUTH FLORIDA	WATER MANAGEMENT	DISTRICT							
	JAN	632.27	್	7.2	592.18	6	0	5.4	
	FEB	622.38	۳,	5.7	582.11	6	4	4.B	•
	MAK	693.21	•	6.6	647.45	-	σ.	8.7	•
	APA	638.73	۲.	.5	568.95	æ	٣,	5.7	•
	MAY	674.52	٥.	ທີ່	632.47	σ.	c	7.B	•
	マコフ	661.42	ຕຸເ	 	620.55	ထ္၊	۳,	0.7	•
	JUL	634.41	ຸດ	• d	593.93	•	- "	יי מיי	•
	0 iu	630.40	. 4	י טני	591.44	٠.	0	. כ	• •
	001	656.76	. M	4.	616.77	့်င္	Ò	φ. φ.	
	NON	627.75	44.78	672.53	588.34	2.73	30.77	35.11	15.54
	DFC	649.54	œ	4.3	607.45	æ	7.	6.1	•
WMD TOTAL		648.14	ທູ	3.7	607.04	œ	٠.	6.2	•
ST. JOHNS WATER	R MANAGEMENT DISTRIC	RICT							
	JAN	01.9	80	11.8	95.8	0	•	æ	30.0
	FEB	96.4	S.	0.40	85.8	c.	4.53		x 0.0
	MAM	31.5	4.	41.0	19.0	0	5.61	6	ئة.0
	APK	82.2	0	92.3	65.4	c.	6.18	٠,	15.0
	МАУ	76.0	သ္	85.8	54.55	ç,	6.7d	~) . 3 c
	NO.	48.3	٦,	57.4	34.3	Ç,	٦. 14	١.٥	74.0
	707	τ. Σ.	ູ ເ	55°3	32.6	٠, ۱	5.45	•	0 * * *
	AUG 470	0.00 0.00 0.00	9.09	261,77	238.00	0.05 70.05	7.78	17.50	7.00
	130	37.5	-3	47.0	7 - 2 2		5,93	9	0 30
	>0N	38.0	S	47.5	24.6	0	5.75	5	30.00
	DEC	25.6	Z.	35.2	14.5	c.	5.75	0.	↑ C • O
WMD TOTAL		40.0	4	49.5	26.8	c.	5.69	τ.	0 . 42

TABLE 27.--PUBLIC SUPPLY WATER USF IN FLORIDA, MONTHLY, BY WATER MANAGEMENT DISTRICTS, 1930--CONTINUED

		WATER	WITHDRAWN	NM		ATER	DELIVERED (MGD)) HY USES	
COUNTY	≻	35	WSW.	TOTAL	PUBLIC SUPPLY	AGRIC- ULTURE	INDU STRY	COMM ERCIAL	AIR
SUWANNEE RIVER	WATER MANAGEMENT	DISTRICT							
	<i>\</i> ,∀,	9.23	00.0	9.23	6.65	0.04	0.82	1.61	0.10
	H111	9.85	9	\$ 2 5	7,10	0°0	0.84	1.75	0.12
	MAK	10.21	00.0	10.21	7.38	0.05	O. 45	1.40	0.13
	A	10.84	00.0	10.84	7.89	0.06	0.85	1.01	0.13
	₩ФХ	11.66	0.00	11.66	8.43	0.06	96.0	2.03	0.14
	NOD	12.74	00.0	12.74	9.13	0.07	1.07	2.31	0.17
	JUL	12.25	00.0	12.25	8.80	0.05	1.08	2.16	٥. د د
	AUG	12.11	00.0	12,11	8.72	90.0	1.08	2.10	0.15
	SEP	11.77	0.00	11.77	8.44	90.0	1.04	60.2	0.14
	ocr	11.55	00.0	11,55	8.24	0.04	1.07	5.04	7.14
	NON	10.30	00.0	10.30	7.47	0.05	0.84	1.82	0.12
	DEC	10.09	00.0	10.09	7.25	0.05	0.88	1.79	0.1 <i>></i>
WMD TOTAL		11.05	00.0	11.05	7.96	0.05	36.0	1.96	0.13
SOUTHWEST FL	FLUKIDA WATER MANAGEMENT	INT DISTRICT	<u>-</u>						
	JAN	185.02	73.06	258.08	191.92	8.85	15.50	41.77	40.0
1.83	FEB	185.41	76.55	261.96	194.80	9.21	15.73	42.14	0.04
3	Y DY	207.57	84.25	291.82	217.04	10.35	17.75	46.63	40.0
	APA	211.10	86.25	297,35	221.32	10.29	18.22	47.48	0 د د
	MAY	230.68	88.55	319,23	237.34	11,30	19.79	50.74	رە• 0 د
	200	234.82	97.20	332,02	247.65	11.68	20.15	52.49	د0•0
	JJL	205.07	83.04	288.11	214,23	9. A3	17.79	46.21	ት0•0
	AUG	202.77	82.42	285,19	211.93	9.64	17.63	45.94	ر 0 •0
	SFF	196.84	76.44	273,28	203.04	8.83	17.00	44.35	٠°0
	00.1	218.39	94.10	312.49	232,39	10.11	19.69	50.25	0.0A
	NOV	199.85	91.07	26.062	216.47	6.39	18.16	46.84	٥. ٥
	DEC	192.68	76.63	269,31	200.34	ਲ ੇ ਲ	16.37	43.58	0.04
WMD TOTAL		205.85	84.13	289.98	215.71	9.87	17.81	46.54	٠,0
STATE TOTAL		1184.35	176.93	1361,31	1124.41	13.02	84.26	123.13	16.44

TABLE 28.--RURAL WATER USE IN FLORIDA, MONTHLY, BY WATER MANAGEMENT DISTRICTS, 1980

COUNTY	Š	DOMESTIC WITHDRAW GW A	C USE (MGD)	46D) CONSUMED FER	SW	LIVESTOCK WITHDRAWN GW AL	USE (MC L WATE	SD) CONSUMED ER	M S	ALL U WITHDRAW GW A	ALL USES(MGD) ITHDRAWN CO GW ALL WATER) CONSUMED R
NORTHWEST FLORIDA	WATER	MANAGEMEN	NT DISTRI	СТ								
Z	60.0		23.53	•	1.65	1.32	2.97	2.97	1.74	24.76		7.42
20 C	•	+ 1	າ ເ	; t	٩		•	•	٠,	•	. פּ	ŧ.
Σ. « Δ 0	٠ -	ጉ ሰ	4 1 0 0	ů٠	9		ۍ د		٠,	ďι	0.0	4 1
A :	٠.	n .	ם נו	٠,	۰٠		•	•	•	٧ı	ο α Ο Ι	۱٥
X Z	-, -	26.63	υ. 	4 4 8 8 8	و ج	ا، ب	, 0	ه د	٠,	•	က် ထိတ်	٠ «
	-			0	9	, (•	•		} ~		ο α
AUG	: 7	0	6.1	, æ	9	'n	· 6	. 0		. "	9.1	α
SEP	٦.	10	5.6	æ	9		٥.	6.		α	8.5	
001	0.	10	4.5	• 5	•	3	6.	6.		æ	7.5	r.
70 N	•	0	4.1	5	9	٠,	ۍ. د	6	٠,	٣.	7.0	4
1	0	.+ 1	ლ დ :	. t	•	ب	<u>ه</u> ٥	6.	۲.	۲.	4.9	۳,
WMD 101AL	-:	_	4 Σ	ç	ç		γ.	٠.	`•	•	x.	•
SOUTH FLORIDA WAT	WATEH MANAGE	SEMENT DI	STRICT									
NAD	0	5.1	5.1	0.2	•	æ	7.	4	6	2. 9	8.6	S.
FEB	0	5.1	5.1	0.2	•	æ		4	6.	2.9	9.8	5
MAM	•	5.1	5.1	0.2	•	x	۲.	4	6.	2.9	9.B	ŝ
APK	•	5.1	5.1	0.2	•	œ	۲.	ţ.	6.	5.9	9°8	ហ
¥¥₩	0	5.1	5.1	0.3	•	æ	٠,	4•	6.	۶.	8.6	ŝ
<i>N</i> 00	0.	5.1	5.1	2.0	•	x.	۲.	7	6	ۍ د د	8.6	ů
JUL	•			2.0	•	ž.	٠,	.	ۍ (o, o	φ. σ. σ	ທ໌ ເ
AUG	٠ •			N (•	x c	٠,	.	ۍ ر	200	ລຸດ ວັດ	Ů.
435 436	•		•	:	•	x c	•	· t	٠. د	or (ο • • •	ກໍ່ເ
202	•		ر ا ا	9 0	•	, o	• ^	• ; t	•	۰ ر د ر	, , ,	ຄົນ
> \(\(\)	•	יי ה מיי	 		•	ຸສ	٠,	•	. 0	, 0	ים ים	
WMD TUTAL	00.0	65.12	65.12	10.27	6.97	7.80	14.77	14.77	6.97	72.92	79.89	25.04
ST. JOHNS WATER	MANAGEMEI	NT DISTR	10.									
NAU	0	3.5	3.2	•	۲.	ŝ	6.2	6.2	۲.	0.7	4	φ.
r 6	•	N (ان م	ċ,	•	ំ ម	٠ د د	Š	٠,	. 0	7. 0	<u>ت</u>
	•	, c	יי טיר	• 4	• ^	, ı	 	יי יי	• ^		•	o a
() ()	•	ر د د د	יי טיר		•	• . n		. 4	•	• •	• •) a
Z	•	ر د د د د) , ,	Ġ		• •	1 0	. v			4	· α
JUL		3.2	3.2	ý	_	. C	5.9	\ \ \ \ \		0.7	4.0	20
AUG	•	3.2	3.2	•	٠,	ŝ	5.5	6.2	٠,	0.7	4.6	\tilde{x}
SEP	0	3.2	3.8	•	٠,	Š	۶•۶	6.2	٠,	0.7	4.	\boldsymbol{x}
100	00.0	03.20	03.20	16.67	8.72	7.50	16.22	16.22	8.72	10.70	19.42	32.89
>0Z	0	2.5	3.5	•	۲.	ι.	6.2	٠. د د د د	۲.	0.7	4	ဆ္း
101	9	ر د د	ر در در	•	۲.	เข้า	ν·ς,	ر. در د	٠,	7.0	4.	ဆ္၀
WMD TOTAL	=	3.5	٠ د	•	`.	ď	٠ د	٥.	`.	•	t	χ

TABLE 24.--RURAL WATER USE IN FLORIDA, MONIHLY, BY WATER MANAGEMENT DISTRICTS. 1980---CONTINUED

COUNTY	NS.	DOMESTIC WITHDRANGW	DOMESTIC USE(MGD) WITHDRAWN CC GW ALL WATER	JSE (MGD) CONSUMED - WATER	3	LIVESTOCK USE(MGD) WITHDRAWN CC GW ALL WATER	K USE (MGU Wn All water	JSE (MGU) CONSUMED WATER	X.	ALL WITHDRANGW	ALL USES(MGD) WITHDRAWN C GW ALL WATER	SS(MGD) CONSUMED WATER
SUWANNEE KIVEK WA	WATER MAN	MANAGEMENT	DISTRICT									
NAU	00.0	12.83	12.83	2.50	1.75	¥6.4	6.73	6.73	1.75	17.81	19.56	9.23
FEB	00.0	12.83	12.83	2.50	1.75	4.48	6.73	6.73	1,75	17.81	19.56	9.23
MAR	00.0	12.83	12.83	2.50	1.75	4.98	6.73	6.73	1.75	17.81	19.56	9.23
APK	0.00	13.87	13.87	5.69	1.81	5.29	7.10	7.11	1.81	19.16	20.97	9.80
MAY	00.0	13,87	13.87	5.69	1.81	5.29	7.10	7.11	1.81	19.16	20.97	9.80
NOO	00.0	13.87	13.87	5.69	1.81	5.29	7.10	7.11	1.81	19.16	20.97	9.80
JUL	00.0	13.87	13.87	5.69	1.81	5.29	7.10	7.11	1.81	19.16	20.97	9.80
AUG	00.0	13.47	13.87	5.69	1.81	5.29	7.10	7.11	1.81	19.16	20.97	9.80
SFP	00.0	13.87	13.87	5.69	1.81	5.29	7.10	7.11	1.81	19.16	20.97	9.80
00.1	00.0	12.83	12.83	2.50	1.75	2.00	6.75	6.75	1.75	17,83	19.58	9.25
>0N	00.0	12.83	12,83	2.50	1.75	2.00	6.75	6.75	1.75	17.83	19.58	9.25
DEC	00.0	12.83	12,83	5.44	1.75	2.00	6.75	69.9	1.75	17.83	19.58	9.13
WMD TOTAL	00.0	•	13,35	5.59	1.78	5.14	6.92	6.92	1.78	18.49	20.27	9.51
SOUTHWEST FLORIDA	WATER	MANAGEME	MENT DISTRICT	13								
	00.0	44.38	44.38	8.31	1.02	17.57	18.59	18.59	1.02	61.95	62.97	26.90
185 8B7	00.0	44.38	44.38	A, 31	1.02	17.57	18.59	14.59	1.02	61,95	62.97	26.90
ΣΑΑ	00.0	44.38	44.38	8.31	1.02	17.57	18.59	18.59	1.02	61.95	62.97	26.90
APR	00.0	44.38	44.38	8.31	1.02	17.57	18.59	18.59	1.02	61.95	62.97	26.90
MAY	00.0	44.38	44.38	8,31	1.02	17.57	18.59	18.59	1.02	61.95	62.97	26.90
NOT	00.0	44.38	44.38	8.31	1.02	17.57	18.59	18.59	1.02	61.95	62.97	56.90
JUL	0.00	44.38	44.38	8.31	1.02	17.57	18.59	18.59	1.02	61.95	62.97	26.90
AUG	00.0	44.38	44.38	8.31	1.02	17.57	18.59	18.59	1.02	61.95	62.97	26.90
SEP	00.0	44.38	44.38	8.31	1.02	17.57	14.59	18.59	1.02	61.95	62.97	26.90
001	00.0	44.38	44.38	8.31	1.02	17.57	18.59	18.59	1.02	61.95	62.97	26.90
>0z	00.0	44.38	44.38	8.31	1.02	17.57	18.59	18.59	1.02	61.95	62.97	26.90
	00.0	44.38	44.38	8,31	1.02	17.57	18,59	18.59	1.02	61.95	62.97	26.90
WMD TOTAL	00.0	44.38	44.38	8.31	1.02	17.57	18.59	18.59	1.02	61.95	62.97	26.90
STATE TOTAL	0.10	250.78	250.88	45.49	20.14	39.33	59.47	29.47	20.24	290.11	310,35	101.96

TABLE 29.---INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA,

MONTHLY, BY WATER MANAGEMENT DISTRICTS, 1980

GROUND FRESH NORTHWEST FLORIDA WAT JAN 72.74 FEB 74.29 APR 73.72 APR 73.72 ADU 73.72 AUG 77.40 SEP 77.40 SEP 77.11 OCT 74.31 NOV 71.72 DEC 67.28 WMD TOTAL 74.62	A Z A O	SURFACE FRESH S	WATER SALINE		WATER	CONSUMED		PULPS	CHEML	HSH	CITRUS	F000	A/C	OTHER
JAN 72.74 FEB 73.63 MAR 72.74 APR 73.63 APR 73.63 ANY 75.28 JUN 78.47 AUG 77.40 SEP 77.11 OCT 77.40 DEC 67.28 H FLORIDA WATER JAN 39.92 FEB	ER MANA		1	ï	- - - -	† † † † † † † † † † † † † † † † † † †	MINING	PAPER	PRODS	MINING	PROC))		
JAN 72.74 FEB 73.674 APR 73.72 APR 73.72 ANAY 75.28 JUN 79.49 JUL 78.47 AUG 77.40 SEP 77.40 SEP 77.40 DEC 77.28 TOTAL 71.28 UNOV 71.73 DEC 67.28 UNOV 71.73 DEC 67.28 JAN 39.92 EFR 39.41	0	GEMENT DI	ISTRICT											
FEB 73.63 MAR 74.29 APR 75.28 MAY 75.28 JUN 75.29 JUN 78.47 AUG 77.40 SEP 77.11 OCT 77.40 NOV 71.72 H FLORIDA WATER JAN 39.92	,	9	ຕ	8,3	e,		0	•	4	•	•	•	1.0	9
MAR 74.29 APR 73.72 MAY 75.28 MAY 75.28 JUN 78.47 AUG 77.40 SEP 77.11 OCT 77.21 NOV 71.72 NOV 71.72 H FLORIDA WATER JAN 39.92	00.0	44.58	13,24	118.21	13.24	43.49	00.0	51.06	43,39	00.0	00.0	0.01	11.03	25.96
APR 73.72 MAY 75.28 JUN 79.49 JUL 78.47 AUG 77.40 SEP 77.40 DEC 67.28 TOTAL 74.62 H FLORIDA WATER JAN 39.92	•	ď	m,	ຜູ	e.	•	•	;		•	•	•		٥.
MAY 75.28 JUN 79.49 JUL 78.47 AUG 77.40 SEP 77.40 OCI 77.11 OCI 71.72 DEC 67.28 TUTAL 74.62 H FLORIDA WATER JAN 39.92	•	٥.	m,	9.0	m๋ เ	•	•	.	•	0	•	•	0.	۳.
JUN 79.49 JUL 78.47 JUL 78.47 SEP 77.11 OCT 71.73 DEC 67.28 TUTAL 74.62 H FLORIDA WATER JAN 39.92	0	4	m,	2.7	m i		0	.	ທໍ່	0	•	•	0.	٠,
JUL 78.47 AUG 77.40 SEP 77.11 SEP 77.11 NOV 71.28 DEC 67.28 TUTAL 74.62 H FLORIDA WATER JAN 39.92	•	٣.	m.	φ. Φ.	'n	٠	•	ċ	å	•	•	•	7.0	ŝ
AUG 77.40 SEP 77.11 SCT 74.31 NOV 71.72 DEC 67.28 TOTAL 74.62 H FLORIDA WATER JAN 39.92 FER 34.51	•	۳.	m,	8	m		•	-	٠,	•	•	•	1.0	۰
SEP 77.11 0CT 74.31 NOV 71.72 DEC 67.28 TOTAL 74.62 H FLORIDA WATER JAN 39.92	0	9	m,	8	m,	•	0	ċ.	· ,	•	0	•	0	٥.
0CT 74.31 NOV 71.72 DEC 67.28 TUTAL 74.62 H FLORIDA WATER JAN 39.92	•	6	e,	6.7	m	•	•	;	å	•	0	•		•
NOV 71.72 DEC 67.28 TUTAL 74.62 H FLORIDA WATER JAN 39.92 FER	•	٠,	۳,	Ծ	m	•	•	:	۲.	•	•	•		∞,
DEC 67.28 TUTAL 74.62 H FLORIDA WATER JAN 39.92 FER 39.41	0	۳,	<u>.</u>	2.0	m	•	0	•	ġ.	•	•	•	1.0	ď
TOTAL 74.62 H FLORIDA WATER JAN 39.92 FER	٠,	ů,	m, i	1.7	m (•	•	٠,	ċ	•	•	•	0	~
H FLORIDA WATER JAN 39.92	•	9	٣.	~	m	•	0	ċ	m	•	•	•	0.	9
39.9	MANAGEMENT	DISTR	ICT											
3.05	0	6.	0	2.8	0	•	6.0	0.	0	0	7.	•	•	٥.
57.5	0	6.	0	2.4	0	•	6.0	0	•	•	٠,	•	•	4.
38•3	0	•	0	0.0	0	•	8.3	0	•	•		•	•	4
44.7	0	ښا	0	7.1	0	•	S	0	0	0	91	•	•	41
R• 77	9	υ'n	٠	ا ا	•	•	χ. Υ	•	•	•	ů,	•	•	ທ໌ເ
7.04 7.04	•	ů	•	יי סיר	•	•	9 0	•	•	•	•	•	•	າເ
٠,-	ء د	• -	•	יי טיי	•	•	•	•	•	•	? -	•	•	Ų
7.0	•	• 1	•	0.0	•	•	•	•	•	•	•	•	•	٠ •
• -	٥	ţ	•	•	ءَ د	•	- 0	•	•	•	∹ ′	•	•	ه و
7 76	• •	• a	•	า น ๆ อ	٠ •	•	ט מי	•	•	•	, u	•	•	ب
900	•	• -	•	, -	•	•	֓֞֜֜֜֜֜֜֜֜֝֓֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜֜	•	•	•	• ·	•	•	י י
4 ~~;	3.02	1.93	0000	43.04	3.02	4.70	19.17	0.00	00.0	00.0	0.50	2.5.0	6.94	18.53
ST. JOHNS WATER MANAGE	MENT D	ISTRICT												
159.5	30		9	9.66	00	86.8	9	8	0.1	9	9.8	•	ß	Ġ
4	æ		0	8.5	α	4.1	0	8.8	0.1	•	9		S	9
156.1	သ	.0	0	96.2	8	84.1	•	8,8	.0	0	7.6	•	ຶ່ນ	9
156.9	ဆ		00.	97.0	8	83.9	•	8.8	0	0	8.2		S	9
161.0	æ	1.0	00.	01.1	8	88.2	0	8.8	0.1	•	9.0	•	S	2
155.7	æ	0.1	00.	95.8	æ	86.5	•	8.8	0.1	•	6.8	•	'n	ġ
47.0	æ	0.1	00.	87.1	8	82.7	0	8.8	0.1	0	7.4	•	'n	2
143.4	æ	0.1	• 00	3.5	8	77.1	0	8.8	0.1	•	4	•	'n	9
142.3	8	0.1	00.	82.4	æ	77.1	0	8.8	0.1	0	4	•	'n	•
143.3	æ	0.1	• 00	83.4	æ	76.4	•	8.8	0.1	•	4.	•	Š	•
143	0.83	40.10	2.00	183.46	2.83	177.26	0.01	08.89	10.17	00.0	96*9	3.34	0.53	56.32
DEC 153.6	æ	0.1	•	93.7	ထ	5.1	•	æ.	0.1	•	ထ	•	'n	ġ
151.7	æ	0.1	0	1.8	ထ	2.4	۰.	8,8		9	3.6	•	'n	ġ

TABLE 29.---INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA,

MONTHLY, BY WATER MANAGEMENT DISTRICTS, 1980--CONTINUED

	œ.		, (*)	Ņ	37	444	54	55	78	91	66	92	99	11	99		34	.19	36	32	39	76	66	22	9/	57	15	64	90	29
	OTHER		S	S	S	ഗ	ഗ	Ŋ	ທ	ഗ	S	S	L.	ഗ	ľ		2	٠,	2	۶.	۲•	۲.	2	•	•	ģ	•	ឃុំ	4	113,59
	A/C		0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01		0.41	0.41	14.0	0.41	0.41	0.41	0.41	0.41	0.41	0.41	14.0	0.41	0.41	18.92
4GD)	FOOU		0.56	75.0	0.56	95.0	0.53	16.0	8C.0	0.64	0.64	0.5H	•	•	٠		4.68	4.36	4.58	4.70	3.14	3.12	3,25	3,23	3.43	4.18	4.23	4.56	4.03	10,31
O SNOIL	CITRUS PROC		00.00	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0		37,39	37.43	30.87	31.02	37.37	31.49	17,32	18.50	28.79	27.20	28.95	24.91	29.27	43,40
CLASSIFICATIONS (MGD)	PHSPHT MINING		66-94	66.95	66.95	46.99	66.95	46.99	66.94	66.94	66.94	66.94	66.94		66.94		142.07	144.39	139.32	149.05	144.61	150.11	150.78	144.71	151.56	160.97	149.29	141.46	147,36	194,35
MAJOR CL	CHEML		24.04	24.04	24.04	54.04	54.04	24.04	24.04	24.04	54.04	24.04	54.04	54.04	54.04		97.22	00.18	86.66	13.05	10.03	09.91	07.61	11.07	05.97	14.19	15.18	07.35	107.64	194.98
USE BY	PULP& PAPER		52.83	51.97	51.28	52.64	53.04	52,83	53,60	51,78	38.07	50.44	50.34	53,42	51.02		0	00.0	0	•	٥.	٥.	0.	0	0	0	0	٥.	0	210,55
WATER	LM RCK MINING		٠,	9	0	00.0	0	0	0	٥.	0	0	0	•	00.0		32,32	31,15	34.24	33,26	33.54	34.67	34.30	34.64	30.54	35.62	32.84	35.24	33,53	52.71
	CONSUMED		\sim	∙∿	N	12.79	∾	·V	N	m	ריי	m	n	(7)	٠,		223.36	228.10	219.37	227,71	222,35	228.97	216.95	217.93	235.59	245.20	230.64	213.43	225,55	440.44
	WATER SALINE		-	9	0	00.0	0	0	0	0.	0	0.	•	0	0		36.49	30,99	30.79	41,65	41.71	37,90	36.77	39.11	38.83	44.10	43.73	38,61	38.39	57.48
_	ALL FRESH		130.06	129.00	128.25	129.68	130.15	130.09	131.00	129.37	115.74	127.82	127.60	130.84	128,30		279.94	289.62	281.31	292.16	289.78	294.75	279.89	279.67	288.63	305.04	293.32	280.81	287.91	781,33
WITHDRAWN (MGD)	E WATER SALINE	YICT	00.0	00.0	00.0	0.00	0.00	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	ISTRICT	00.	00.0	• 00	00.	00.	00.	00.	000	00•	00.	00.	00.	• 00	15.24
	SURFACE FRESH S	MANAGEMENT DISTRICT	34.12	34.12	34.12	34.12	34.12	34.12	34.12	34,12	34.12	34.12	34.12	34.12	34.12	WATER MANAGEMENT DISTRICT	5.73	6.12	09•9	6.08	6.24	6.28	6.13	6.18	7.42	6.64	99.9	7.30	6.44	138,20
WATER	WATER SALINE	MANAGEME	00.00	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	ER MANA(36.49	30.99	30.79	41.65	41.71	37,90	36.77	39,11	38.83	44.10	43.73	38,61	38.39	45.24
	GROUND FRESH	WATEK	95.94	94.88	94,13	95.56	96.03	45.97	96.88	95.25	81,62	93,70	93.48	96.72	94.18	FLORIDA WAT	274.21	283,50	274.71	286,08	283.54	288.47	273,76	273,49	281.21	298.40	286.76	273.51	281.47	643,13
		SUWANNÉE RIVER	NAI	F. F. B.	X	APR	MAY	חחח	JUL	AUG	SEP	000	> 0V	UEC	WMD TOTAL	SOUTHWEST FLO	JAN	18	MAR.	APR	MAY	NOO	JUL	AUG	SEP	001	NON	DEC	WMD TOTAL	STATE TOTAL

TABLE 30.--IRRIGATION WATER USE IN FLORIDA, MONTHLY, BY WATER MANAGEMENT DISTRICTS, 1980

		TOTAL WATER	ER WITHDRAWN (AC-FT)	AC-FT)	TOTAL	L WATER WITHDRAWN (MGD)	NN (MGD)
COUNTY		ALL WATER	CONVEY	CONSUMP USE	ALL	CONVEY	CONSUMP
NORTHWEST FLURIDA	WATER MANAGEMENT	ENT DISTRICT					
	NA A	3321	00	2989	35,588	0000	32.030
	MAR	ייים ר	o c	6963	3 4		2 6
	APR	m		2995	9		- 6
	MAY	ന	0	2998		00.	2
	NOC	m	0	3000	۲.	00.	7
	JUL	3335	cc	3000	, r	9	7 7
	SFP) (~	o c	7000		2	<u> </u>
	0CT	חו	0	2995	. 0		760
	NON	m	0	2662	9	00.	96
	DEC	33	0	2990	ហ	• 00	0
WMD TOTAL		ייכי	0	3593A	ø	• 00	60
SOUTH FLORIDA WATE	WATER MANAGEMENT	DISTRICT					
7	NAU	154076	1099	70864	1651.078	11.777	759.379
00	FEA	138666	1099	69708	1485,945	11.777	6
	MAR	266042	1099	25832	2850.906	11.777	348.4
	APR	276607	1099	43357	2964.121	11.777	ď
	MAY	182562	1099	4/3/4	3142.799	11.11	5/8.6
		57517 545311	1099	38631 3991	1341.590	11.11	νç
	AUG	97110	1099	55712	1040-631	11.777	2
	SEP	59585	1099	27562	638.481	11.777	9 (7)
	00.1	181740	1099	98286	1947.526	11.777	ď
	70N	138899	1099	77159	1488.442	11.777	æ
WMD TOTAL	DEC	143881 1991422	1099 13188	76154 1010114	1541 829 1778 340	11.777	816.066 902.032
ST. JOHNS WATER MA	MANAGEMENT DISTRIC	RICT					
	JAN	63150	2201	26448	676.715	<u>س</u> ر	283.417
	T. T.	13862	2201	59449	141.077	m	315.575
	MAR	75219	2201	29898	806.047	ຕໍ	320.387
	4 7 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	77.85	2201	30184	833.555	m, c	323.452
	Α Ξ.	79724	2001	31115	719•483 854,200	٠, ۳	333.439
	701	63859	2201	27350	684.313	, m	293.0A3
	AUG	24269	2201	28303	742.051	m	303.295
	SEP	63039	2201	26796	675.526	m.	287.146
	100	64049	2201	27818	718.497	ຕໍ່ເ	298.098
	> C	69517	2201	28078	744.944	٠, ٦	300-884
WMD TOTAL	ر د د	832669	26412	340179	743.573	23.586	_

TABLE 30.--IRRIGATION WATER USE IN FLORIDA, MONTHLY, BY WATEP MANAGEMENT DISTRICTS, 1980--CONTINUED

	4	WATER WITHDRAWN (AC-FT	(AC-FT)	TOTA	TOTAL WATER WITHDRAWN (MGD)	IWN (MGD)
	ALL WATER	CONVEY LOSS	CONSUMP USE	ALL WATER	CONVEY LOSS	CONSUMP USE
MANAGEMENT	T DISTRICT					
	45	0	74	0.482	0.000	0.472
	7.0	0	69	0.750	00000	0.739
	774	c	752	8.294	000.0	8.058
	5863	0	5807	62.828	0.000	62.228
	2599	0	6474	71.336	000.0	69.375
	8176	C	8103	87.614	000.0	86.832
	916	С	806	9.816	000.0	9.730
	796	0	426	10.330	000.0	10.255
	47	0	47	0.504	000.0	0.504
	450	0	[77	4.822	000.0	4.726
70N	456	0	2 7 7	4.886	000.0	4.790
DEC	424	0	445	4.865	000.0	4.769
	24872	0	54494	22,211	000.0	21.873
WATER MANAGEMENT	MENT DISTRICT					
	21396	0	12149	229.280	0.000	130.189
FEB	32146	0	18291	344.477	000.0	196.006
	60187	0	58496	521.966	000.0	305.363
	53408	c	32595	572,320	000.0	349.2AA
	83996	0	51588	900.101	000.0	552,817
	37698	0	23770	403.972	000.0	254.719
	25157	c	16531	269.582	000.0	177.146
	23023	0	13581	246.714	000.0	145.534
SEP	24729	0	14127	264.996	00000	151,385
	44764	0	27166	479.691	000.0	291,111
	45916	0	28060	492.036	000.0	300.691
	26739	0	15861	286.535	000.0	169,966
	6768	0	282215	417.639	000.0	252.018
	3356586	39600	1692940	2997,431	35,363	1511.795

TABLE 31.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA, MONTHLY, BY WATER MANAGEMENT DISTRICTS, 1980

UMED SALINE		000		•		•	•	•	• •	0.0			•	•	•	•	•	• •		56.7	•		56.7		0	0	0	0 0	> c	\circ	0	0	\sim	20.1	20.1
CONSUMED FRESH SAL		9.0		6.			0	<u>,</u>	• •	10.0			•	•	•	•	•	• •		5.5	•	•	5.5		•	•	•	•	•	X	•	•	•	7.4	7° L
WATER SAL INE		403 03.03	403. 403.	403	403	403	403	403	403	403.5		4253	4518.	4270	4110.	4633.	4030	4937	4781	0 4562.7	4403.	4071.	4515.7		2713.	2657.	2600.	2499	2761	2731	2750.	2777.	6117	9 2793.8	7 2704.3
ALL FRESH		543.46	эď	٦,	٠,	7	4	س ه	ហ	544.56		5.3	5.2	9.1	2.0	χο L	n 0	4.6	0	3	0.2	9.1	611.10		04.2	94.5	7.9	73.0	י מי	31,7	41.5	48.5	74. L	196.89	55.92
WATER SALINE		403.5 403.5	າ ຕໍ	ė	3.6	'n	ė,	ė.		403.5		183.	440.	191	028.	550.	726	854.	702.	4486.2	331.	.666	4436.7		13.	57.	000	96.	•	31.	50.	77.	•	2793.A	2704.3
SURFACE FRESH		540.30	9.0	6.0	າ ຕ ວ	0.3	0.3	m r	9.0	540.30		87.7	48.6	0.40	7.00 4.0	7.0	,	9 6	26.4	598.70	4.49	20.5	603.50		154.58	44.7	79.3	74.1	. a a	5.	91.9	99.1	.	147.23	177.03
WATER SALINE	DISTRICT	000	0.0	0.0	000	0.0	0.0	0.0	00	0.0	TRICT		•							76.5		•	0.61	CT	0.0	0.0	0.0	0.0	0	000	0.0	0.0	0.0	0.0	0.0
GROUND FRESH	FLORIDA WATER MANAGEMENT	3.16	3.78	നം	+ 0	ന	-	04	O (1)	4.26	MANAGEMENT DISTE	7.60	7.60	7.60	7.60	09.7	7 60	7.60	7.60	7.60	7.60	7.60	7.60	DISTRI	49.67	6	Ġ,	o [*] c	• 0	49,58	6	5.0	ν. υ.	44.64	49.54
COUNTY										AL	WATER												AL	NS WATER MANAGEMENT											ΑĹ
100	NORTHWEST	JAN FEB	APR APR	MAY	N 100	AUG	SEP	001 NOX	DEC	WMD TOTAL	SOUTH FLORIDA	JAN		MAR	APR	A A	N =	AllG	SEP	00.1	>0N	DEC	WMD TOTAL	ST. JOHNS	NAC	FEB	MAR	A P P	A Z	200	AUG	SEP		DEC	WMD TOTAL

TABLE 31.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA, MONTHLY. BY WATER MANAGEMENT DISTRICTS. 1980--CONTINUED

GROUND FRESH	JND WATER SH SALINE	SURFACE W FRESH SA	WATER SALINF	ALL FRESH	WATER SALINE	CONSUMED FRESH SAL	JMED SAL INE
SUWANNEE PIVER WATER MANAGEMENT DISTRICT							
	0	172.83	0.0	173.76	0.0	5.3	0.0
		172,83	0.0	173.76	0.0	2.3	0.0
		172,83	0•0	173,76	0.0	2.3	0.0
0.93 0.0		172,83	0.0	173.76	0 • 0	۶•3	0.0
		172.83	0.0	173.76	0•0	2.3	0.0
		172.83	0.0	173.76	0.0	۴•۷	0.0
		172,83	0.0	173,76	0.0	5.3	0.0
		172.83	0.0	173.76	0.0	5.3	0.0
		172.83	0.0	173,76	0.0	۳•۸	0.0
0.93 0.0		172,83	0.0	173.76	0.0	2.3	0.0
		172.83	0.0	173,76	0.0	٠٠٠	0.0
0.93 0.0		172.83	0.0	173.76	0.0	2.3	0.0
0.93 0.0		172,83	0.0	173.76	0.0	£*2	0.0
SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT							
4.11 0.0		298.20 62	6218.1	302,31	6218.1	4.9	26.8
1			6269.6	270.91	9*6929	٥.0	26.8
4.11 0.0			48.0	248.31	6148.0	7.4	26.8
4.11 0.0			5993.8	258.71	5993 . 8	7.6	26.8
4.11 0.0			6136.4	364.41	6136.4	Λ • α	26.8
4.11 0.0			6390.0	325,81	0.0669	7.3	26.8
4.11 0.0			0.444.0	336.81	0.4449	7.4	26.8
4.11 0.0			6059.5	323,31	6059.5	7.3	26.8
			51.8	340.21	6051.8	4.8	26.8
			6336.2	313.71	6336.2	7.4	26.8
			59.4	287.01	4*6529	4.9	26.8
			88.8	261.01	6288.8	۷•9	26.8
4.11 0.0		298,60 62	6216.3	302.71	6216.3	7.7	8.95
0.67 44.99		1792.26 137	13760.8	1858.70 13839.8	13839.8	32.8	103.6

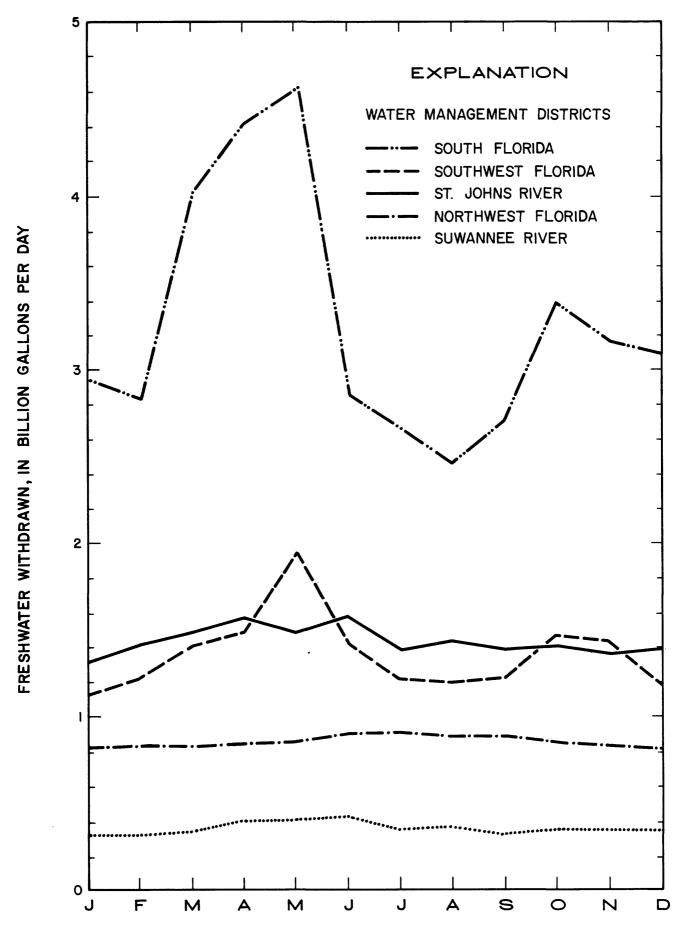


Figure 26.--Freshwater withdrawn monthly by Water Mangement Districts in Florida, 1980.

FLORIDA HYDROLOGIC UNITS

A hydrologic unit is a national system for cataloging hydrologic and other information by geographic areas. The boundaries of hydrologic units coincide with those of drainage basins, but also delineate areas such as intervening segments of drainage areas and islands, estuaries, coastal lands, and other similar areas not part of drainage basins. The name and area of each hydrologic unit in Florida is shown in table 32 and the location is shown in figure 27. The hydrologic unit code consists of an eight-digit code representing the region, subregion, accounting, and cataloging units as shown in the table and figure.

WATER USE BY HYDROLOGIC UNITS

Cataloging withdrawals of water (water use) and consumption by hydrologic units (geographic areas) instead of by political boundaries (counties or Water Management Districts) makes the data useful to hydrologists and others concerned with water budget studies. The water-use data are shown in table 33 for each of the 56 hydrologic cataloging units and the 8 subregions in Florida for the 5 major types of use; public supply, rural (self-supplied), industrial (self-supplied), irrigation, and thermoelectric power generation.

Although the total water use in each hydrologic subregion and each Water Management District is similar, caution should be exercised in making comparisons because the total water use for each varies as the boundaries intertwine. Listed below are the five Water Management Districts and the hydrologic subregions showing their relation to the amount of water withdrawn by comparing tables 20 and 33 for similar areas.

Water Management District	Water use (Mgal/d)	Hydrologic unit (subregion No.)	Water use (Mgal/d)
St. Johns River	1,531	07, 08	1,516
South Florida	3,206	09	3,304
Southwest Florida	1,361	10	1,278
Suwannee River	355.6	11	355.7
Northwest Florida	855.2	12, 13, and 14	854.8

In comparing total water use in the districts, note that the water used in the St. Johns River, Suwannee River, and Northwest districts and their respective hydrologic subregions is about the same, except that South Florida withdraws about 98 Mgal/d less than subregion 09 and Southwest Florida withdraws about 83 Mgal/d more than subregion 10.

In order to make a water budget study of a basin, the inches of water used by all categories are needed to compare with inches of rainfall, inches of runoff, inches of evaporation and transpiration, and inches of discharge of the aquifer from the basin. Inches of water use are determined by taking the area from table 32 times 640 to convert to acres, then dividing the total by water used, shown in table 33, times 1,120.15 to convert to feet of use per year, then times 12 to arrive at inches of use.

Table 32.—Designation, names, and areas of Hydrologic Units in Florida [Modified from Conover and Leach, 1975 and Foose, 1981] [Florida is in South-Atlantic Gulf Region 03]

	A a a c +	Cata-	Name of Hadaalaaia Unit	Drainas	Square		Catalog-
no.	Account ing unit	loging unit	Name of Hydrologic Unit	Drainage basin ¹	Sub- region ²	Account- ing unit ²	ing unit
			ATMANANA OM MADNO DIUDDO				
07	02		ALTAMAHA - ST. MARYS RIVERSSt. Marys - Satilla Rivers		- 1,375	- 1 375	
	02	04	St. Marys River Basin	1.480			- 940
		05	Coastal area between St. Marys and St. Johns River				- 435
08			ST. JOHNS RIVER		- 11,358		
	01		St. Johns River Basin	9,168			0.750
		01	St. Johns River Basin above Oklawaha River	3,753			0,
		02 03	Oklawaha River BasinSt. Johns River Basin below Oklawaha River	2,709			-,,
	02	03	East Florida Coastal			- 2.190	,
	02	01	Coastal area between St. Johns River and Ponce de Leon Inlet				- 798
		02	Cosetal area hetween Ponce de Leon Inlet and Sehastian Inlet				- 905
		03	Coastal area Sebastian Inlet to St. Lucie River				- 487
)9			SOUTHERN FLORIDA		- 18,212		
	01		Lake Okeechobee inflow			- 4,086	2 022
		01 02	Kissimmee River BasinTaylor Creek Basin and inflow to Lake Okeechobee from North	2,933			2,933 273
		02	Fisheating Creek Basin and inflow to Lake Okeechobee from North	hwest			880
	02	0.5	I aka Okaachohee			14.126	
		01	I aka Okaachahaannannannannannannannannannannannann				696
		02	Francische and coutheastern coastal area				8.028
		03	Florida Ray and the Florida Keys				1.375
		04	Big Cypress Swamp and southwestern coastal area				2,649
		05	Caloosahatchee River				1,378
10			PEACE, WITHLACOOCHEE, HILLSBOROUGH RIVERS AND WESTERN COASTAL AREA		_ 0 881		
	01		Peace River			3,630	
	O1	01	Peace River Basin	2.403			2,403
		02	Myskka Diver Basin	602			602
		03	Charlotte Harbor and coastal area				625
	02		Tampa Bay			6 251	
		01	Coastal area between Myakka and Manatee Rivers				425
		02	Manatee River Basin	357			331
		03	Little Manatee River Basin	222			
		04 05	Alafia River Basin Hillsborough River Basin	420 690			
		06	Tampa Bay and Coastal areas	090			690 877
		07	Coastal area from Tampa Bay to Withlacoochee River				1,201
		08	Withlacoochee River Basin	2,059			2,059
1			SUWANNEE AND AUCILLA RIVERS		- 7,781		
	01		Aucilla River and Coastal area			- 3,551	
			Waccasassa River and coastal area between Withlacoochee and				
		0.2	Suwannee RiversCoastal area between Suwannee and Aucilla Rivers				924
		02 03	Aucilla River Basin	952			
	02	03	Suwannee River	932 9 950			735
		01	Suwannee River Basin above Withlacoochee River	,,,,,,		4,230	
			excluding Alapaha River Basin	2,770			866
		02	Alapaha River Basin	1,840			
		03	Withlacoochee River Basin	2,360			270
		05	Suwannee River Basin below Withlacoochee River excluding				
		06	Santa Fe River BasinSanta Fe River Basin	1 000			
2		06	OCHLOCKONEE RIVER	1,380	2 200		1,380
-	00		Ochlockonee River		- 2,233	2,299	
		01	St. Marks and Wakulla Rivers and coastal area between Aucilla			-,	
			Ochlockonee Rivers				- 1,047
		03	Ochlockonee River Basin				- 1,252
13			APALACHICOLA, CHATTAHOOCHEE, AND FLINT RIVERS				
	00	21	Apalachicola River				
		04	Lower ChattahoocheeApalachicola River				
		11 12	Chipola River Basin				- 1,163 - 1,020
		13	Coastal area between Ochlockonee and Apalachicola Rivers				
		14	Apalachicola Bay coastal area and offshore islands				- 252
			CHOCTAWHATCHEE, YELLOW, AND ESCAMBIA RIVERS		- 6,491		
4			Florida Panhandle Coastal			4,528	
4	01		TIOTIGG TOMMANGIC CONDENT				- 1,351
4	01	01	St. Andrew Bay, inflow and coastal area				
4	01	02	St. Andrew Bay, inflow and coastal areaChoctawhatchee Bay, inflow and coastal area				- 692
14	01	02 03	St. Andrew Bay, inflow and coastal areaChoctawhatchee Bay, inflow and coastal areaYellow River Basin	1,365			- 692 - 858
14	01	02 03 04	St. Andrew Bay, inflow and coastal area	1,365 860			- 692 - 858 - 700
4	01	02 03 04 05	St. Andrew Bay, inflow and coastal area	1,365 860			- 692 - 858 - 700 - 542
14	01	02 03 04 05 06	St. Andrew Bay, inflow and coastal area	1,365 860 925			- 692 - 858 - 700 - 542 - 252
14		02 03 04 05	St. Andrew Bay, inflow and coastal area	1,365 860 925			- 692 - 858 - 700 - 542 - 252
14	01	02 03 04 05 06 07	St. Andrew Bay, inflow and coastal area	1,365 860 925 4,646			- 692 - 858 - 700 - 542 - 252 - 133
14		02 03 04 05 06	St. Andrew Bay, inflow and coastal area	1,365 860 925 4,646 1,100		- 1,538	- 692 - 858 - 700 - 542 - 252 - 133
14		02 03 04 05 06 07	St. Andrew Bay, inflow and coastal area	1,365 860 925 4,646 1,100 3,546 4,233		1,538	- 692 - 858 - 700 - 542 - 252 - 133
14	02	02 03 04 05 06 07	St. Andrew Bay, inflow and coastal area	1,365 860 925 4,646 1,100 3,546 4,233 2,900		1,538	- 692 - 858 - 700 - 542 - 252 - 133

 $^{^{\}mbox{\scriptsize 1}}$ Includes area (sq. miles) in adjacent states. $^{\mbox{\scriptsize 2}}$ Includes area (sq. miles) in Florida only.

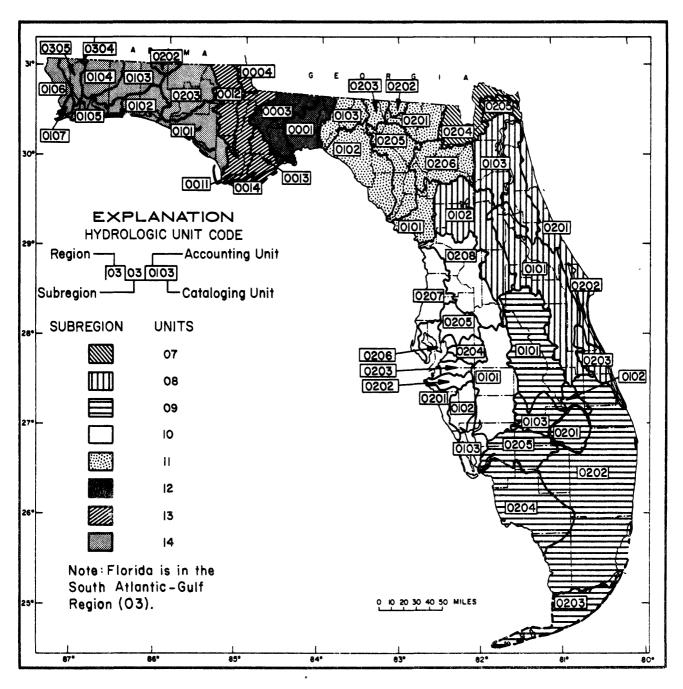


Figure 27.--Hydrologic unit map of Florida (from Heath and Conover, 1981).

Table 33.--Water use, by categories, for each of Florida's hydrologic units, 1980

		Annual fi	reshwater w	ithdrawn, Mg	al/d	
Hydrologic	Public			, , , ,	Thermo-	
units	supply	Rural	Industry	Irrigation	electric	Total
03070204	3.12	6.33	31.16	1.87		81.48
03070205	.41	4.45	28.32	.15	39.00	33.33
0307	3.53	10.78	59.48	2.02	39.00	114.81
03080101	71.27	29.82	4.72	227.86	177.32	510.99
03080102	34.79	22.93	20.20	129.75	.51	208.18
03080103	59.34	36.34	104.05	58.14	5.26	263.13
03080201	26.37	5.45	.06	4.54		36.42
03080202	25.94	6.49	.28	30.19	.18	63.10
03080203	14.16	5.92	1.07	292.71	5.70	319.56
0308 03090101	231.87 34.66	106.95 20.07	130.38 32.46	743.19 159.68	188.97 79.71	1,401.36 326.58
03090101	1.55	4.29	.18	35.18	19.11	41.20
03090102	1.33	1.19	.00	95.02		96.21
03090201	6.12	.00	.92	.00		7.04
03090201	618.39	47.24	24.98	1,261.39	42.23	1,994.23
03090202	3.76	.00	.00	.49	.20	4.45
03090204	20.54	3.88	6.42	100.51		131.35
03090205	26.01	7.80	.09	180.92	487.56	703.38
0309	711.03	84.47	65.05	1,834.19	609.70	3,304.44
03100101	31.90	12.49	145.30	120.60	295.40	605.69
03100102	1.30	2.64		24.60		28.54
03100103	3.77	.12		6.24		10.13
03100201	23.04	2.00	.10	14.20		39.34
03100202	9.65	1.24	.19	29.25		40.43
03100203	3.46	2.01	5.58	26.49	3.60	41.14
03100204	2.48	3.20	56.57	22.94		85.19
03100205	32.23	5.09	8.27	27.52		73.11
03100206	95.33	7.21	.72	33.00	2.77	139.03
03100207	78.46	12.21	33.04	14.49	.94	139.14
03100208	5.37	11.58	18.12	41.15		76.22
0310	286.99	59.79	267.89	360.58	302.71	1,277.96
03110101	.52	1.20		2.34		4.06
03110102	1.97	1.97	51.48	.16		55.58
03110103	1.14	1.26	.05	.34		2.79
03110201	.61	1.61	70.02	. 45		72.69
03110202	.09	. 26		.30		.65
03110203	.06	.58	.01	.87		1.52
03110205	1.95	5.33	.91	10.86	172.81	191.86
03110206	4.78	8.54	5.84	6.45	.95	26.56
0311	11.12	20.75	128.31	21.77	173.76	355.71
03120001	17.20	3.60	12.08	2.94	86.76	122.58
03120003	2.63	4.04	.59	6.17	4.20	17.63
0312	19.83	7.64	12.67	9.11	90.96	140.21

Table 33.--Water use, by categories, for each of Florida's hydrologic units, 1980--Continued

		Annual fr	reshwater w	ithdrawn, Mg	al/d	
Hydrologic	Public			······································	Thermo-	
units	supply	Rural	Industry	Irrigation	electric	Total
03130004		0.52	0.38	2.96		3.86
03130011	1.44	1.58	2.32	1.70	118.00	125.04
03130012	1.56	2.52	. 46	8.50		13.04
03130013	.53	.27				.80
03130014	.04	.03	.01			.08
0313	3.57	4.92	3.17	13.16	118.00	142.82
03140101	40.49	2.02	35.42	.28		78.21
03140102	7.58	1.05	3.99	8.68		21.30
03140103	1.83	2.77	.13	.63		5.36
03140104	2.64	1.08	.59	.65		4.96
03140105	34.46	.99	15.77	.86		52.08
03140106	.81	1.53	18.82			21.16
03140107	1.09	.67	.17	1.44		3.37
03140202	Sp. Sp. 100	.14		.10		.24
03140203	3.00	3.24	.57	.61		7.42
03140304	.20					.20
03140305	1.24	1.56	38.92	.16	335.60	377.48
0314	93.34	15.05	114.38	13.41	335.60	571.78
03	1,361.28	310.35	781.33	2,997.43	1,858.70	7,309.09

Escambia River hydrologic unit with 417 square miles in Florida has reported a total use of 377.5 Mgal/d or 19.01 inches of use, the highest unit use by area in Florida. The Tampa Bay and coastal area reported the second highest use, 7.74 inches. Most of the remaining hydrologic units reported a total use between 1 to 4 inches per year with several areas reporting less than 1 inch of use. Average use statewide is slightly less than 3 inches. These figures of use seem small when compared to rainfall. However, about 70 percent of all rainfall in Florida either evaporates or transpires, and only about 14 inches is available for man's use. The 14 inches represents discharges of streams to the sea, much of which is needed to maintain the ecology of a stream. There is also a small discharge of ground water to the sea which needs to be maintained to prevent saltwater intrusion of the aquifer.

Water Use by Counties

This section of the report shows water-use data for each of the 56 cataloging units within Florida's hydrologic units. The water use by counties and parts of counties within each cataloging unit are shown in the next six tables as follows: table 34, public supply; table 35, rural (domestic and livestock) self-supplied; table 36, industrial self-supplied; table 37, acres irrigated; table 38, irrigation; and table 39, thermoelectric power generation water.

Water Use by Months

This section shows the average amount of water withdrawn for each water use category by months in each hydrologic cataloging unit. The monthly amounts are shown in the next five tables: table 40, public supplies; table 41, rural (domestic and livestock) self-supplied; table 42, industrial self-supplied; table 43, irrigation; and table 44, thermoelectric power generation.

TABLE 34.--PUBLIC SUPPLY WATER USE IN FLORIDA, BY HYDROLOGIC UNITS, 1980

		POPULATION SERVED	ATION SI	ERVED	WATER	WITHDRAWN	Z		3	TER	DELIVERED (MGD)	BY U	S	0 H T
COUNTY	M 5		MS	ALL WTR	M.5	MS.	TOTAL	PER CAP	BL IC PPLY	AGRIC- UL TURE	INDU	A.	ATH	CONSUMED (MGD)
HYDROLOGIC UNIT 03	03070204													
BAKEK COLUMBIA DUVAL NASSAU		0000	0000	0000	0000	0000	00.00	120	00.00	00000	0000	0000	0000	00000
NOINO		0.0	0 • 0	0.0	0	•	•	;			•	•	00.0	
UNIT TOTAL		8.2	0.0	8.2	3,12	00.0	3.12	380	3.12	00.0	00.0	00.0	00.0	0.63
HYDROLOGIC UNIT 03	03070205													
DUVAL NASSAU		2.2	0.0	2.2	0.16	00.00	0.16	73 192	0.16	0.00	00.00	00.00	00.00	0.02
UNIT TOTAL		3.5	0.0	3.5	0.41	00.0	0.41	117	0.41	00.0	00.0	00.0	00°u	0.12
HYDRULOGIC UNIT 03	03080101													
COAVROO	Α.	נייי		35	5 27		70 3	9	70 3			<	•	-
INDIAN DIVED	ר	• •	•	100		•	0	0	0	•	•	•	٥	∹ ′
LAKE			000	200	0.16	00.0	0.16	73	0.00	•			00.0	00.0
MARION		0.0	0.0	0.0	00.0	•	0.00		00.0	0		. •	0	0
OKEECHOREE		0.0	0.0	0.0	00.0	•	00.0	0	00.0	0	•	0	0	0
OMANGE	54	6.8	0.0	548.9	42.94	•	42.94	185	45.00	0	•	•	0	~
OSCEULA		0.0	0.0	0.0	00.0	•	00.0	0	00.0	0	•	•	0	•
PUTNAM		0.0	0.0	0.0	00.0	•	00.0	0 (00.0	0	•	9	0	C,
SE LOCIE	9	0.0	•	0.0	00.0	•	00.0	0 77	00.00	= <	•	ວຸຕ	• c	0,7
VOLUS1A	, _i Ω	56.3	0.0	56.3	26.5		5.92	0	4.83	00.0	0.13	96.0	9	
UNIT TOTAL	43	436.9	0.0	436.9	71.27	00.0	71.27	163	77.79	00.0	2.52	4.31	00°u	14,34
HYDRULOGIC UNIT 0.	03080102													
ALACHUA	3	8.46	0.0	94.8	œ	·	9	177	9.36		•	•	0	۳
LAKE	5	52.4	0.0	52.4	10.58	0.	10.58	202	9.10	•	٣,	•	0	C
LEVY		5.4	0 • 0	5.4	0.38	0	0.38	158	0.37	•	0	•	0	0
MARION	m -	٠ . ف	0	36.6	5.01	•	5.01	137	3.20	•	Ç	•	0,0	0,1
OKANGE SOLA	7	0 0	•	0.01	7.00	•	A 0 0 0	<u>.</u>	.	•	٠,	•	٠,	"
TO T		٥ ر د د	0.0	0 0	00.0	00.0	00.0	0 0	0.00	00.0	00.0	00.0	00.	00.0
SUMTER		0.0	0.0	0.0	00.0		0.00	C	00.0		0	•		
UNIT TOTAL	20	202.0	0 • 0	202.0	34.79	00.0	34.79	172	54.04	00.0	1.02	9.74	00°u	3.87

TARLE 34.--PUBLIC SUPPLY WATER USE IN FLORIDA, BY HYDROLOGIC UNITS, 1980--CONTINUED

		POPULATION SFRVED (THSNDS)	SFRVED)		.≆ Σ			V M	TER	ERED (M	> !	USES	WATFR
COUNTY	350	SK	ALL WTR	M9	S.W	TOTAL	PER CAP	PURL I C SUPPLY	AGRIC- ULTURE	INDU	COMM ERCIAL	ATH	CONSUMED (MGD)
HYDROLOGIC UNIT	03040103												
	4	•	Ġ	•	(- 7	•	•	•	•	•	(
BKADFORD	0.0	•	0.0	0.00	000	0.00		0.00	00.0	000	00.0	00.0	00.0
בר א ה סרוא פר	# 02 C	•	3 0 6	77 77	•	1 1	7 7 7	` ^	•	•	•	•	•
FI 461 FR		• •					٢		•			•	ċ
DUTNAM	2.0	0	15.6	7.0	9		176	٠.	•				•
ST. JOHNS	0.0	0.0	0.0	00.0	0	$\overline{}$		00.0	0	0	0	0	
VOLUSIA	0.0	0.0	0.0	00.0	0	\sim	c	\circ	0.	C•	0•	0	•
UNIT TOTAL	412.8	0.0	412.8	59,34	00.0	59.34	144	56.32	00.0	00.0	0.02	00.0	17,53
HYDROLOGIC UNIT	03080201												
	~	•	7 46		0	4	160	64 7	•	•		<	77
DUVAL FLAGLER	0 C X	0 0	0.0	•	•	0.77	ς σ σ	0.77	9 0		•	ټ د د	1.44
ST JOHNS	35.00 20.00		າ ກັບ ກັບ	• •	•	7	` -	ασ. 	• •	•		00.0	2.73
VOLUSIA	139.4	0 • 0	139.4	17.99	00.0	5	129	15.11	00.0	1.33	1.27	0.28	3.59
UNIT TOTAL	200.8	0.0	200.8	26,37	00.0	26.37	131	53.49	00.00	1.33	1.27	0.28	7.93
HYDROLOGIC UNIT	03080202												
BREVARD	109.5	7.96	206.2	0	Ň	~		2	0	0	0	0.	0
VOLUSIA	26.5	0.0	56.5	5.66	00.0	2.66	100	N.	00.0	0.07	0.01	00.0	0.53
UNIT TOTAL	136.0	7.96	232.7	16.70	6.54	25.94	111	25.86	00.0	0.07	0.01	00.0	5.61
HYDRULOGIC UNIT	03080203												
BREVARU	0.0	2.3	2.3	00.0	~	.2	96	•	C.	0	0	0	0.04
INDIAN RIVER	32.5	000	32.5	6.21	00.0	6.21	191	α	00.00	00.00	00.00	00.0	1.24
ST. LUCIE	37.1	• • •	37.1	7.60	•	• •	202	• •			. m		1.52
UNIT TOTAL	6.69	2.3	72.1	13.94	0.22	14.16	196	12.94	0.05	0.80	0.38	00°u	2.83
HYDROLOGIC UNIT	03090101												
GLADES	0.0	0.0	0.0	00.0	0	0	0	0	c	0	0	0	0
HIGHLANDS	55.9	0.0	52.9	O.	•	6.	191	5	7	7	4	c.	4.
LAKE	0.0	0.0	0.0	0	• 0	0	0	0	0.	0	0	0.	0
OKEECHOBEE	0.0	0.0	0.0	0,	c ·	01	(0.0	0.	0,	0	0,	0,1
OKANGE	110.6	0	110.6	n -	•	ູ້.	7 7	4 1	0	ė.	3	0,	
USCEULA POLK	18.6	00	18.6	3.94	000	3.94	212	3.06	0.10	0.39	0.29	0.10	2.62
UNIT TOTAL	179.7	0.0	179.7	34.66	0.00	34.66	193	30.48	0.23	1.55	2.30	0.10	11.21

TARLE 34.--PUBLIC SUPPLY WATER USE IN FLORIDA, RY HYDROLOGIC UNITS, 1980--CONTINUED

	Nd0d	POPULATION SERVED	SERVED	WATER	WITHDRAWN	Z M M			TER DE		ВҮ		1
COUNTY		MS.	ALL WTR	M.S	NS.	TOTAL	PER CAP	PUBLIC SUPPLY	AGRIC- ULTURE	INDU STRY	COMM ERCIAL	ATR	WALEK CONSUMED (MGD)
HYDROLOGIC UNIT	03090102												
MARTIN OKEECHOBEE ST. LUCIE	0.0	0.0	0.00	000.0	0.00 1.55 0.00	0.00 1.55	163 0	0.00 1.40 0.00	00000	00000	0.00 0.16 0.00	000	0000
UNIT TOTAL	0.0	9.5	6.5	00.0	1.55	1.55	163	1.40	00.0	00.0	0.16	00.0	0.62
HYDRULOGIC UNIT	03090201												
GLADES HENDRY	0.0	0.0	000	00	0.0	0.0	00		0.0	00	0.0	0.0	0.0
HIGHLANDS MARTIN	0.0	000	000	0	0.0	00	cc	• •	0.0	0.0		00	00
OKEECHOBEE PALM BEACH	0.0	16.1	0.0	00.00	0.00	0.00	22.0	00.00	0.00	0.00	0.00	00.0	0.00
UNIT TOTAL	11.7	16.1	27.8	00.0	6.12	6.12	220	4.60	0.34	0.61	0.56	00•0	1.23
HYDROLOGIC UNIT	03090202												
BROWARD	976.7	0.0	976.7	184,39	00.0	144.39	189	162.83	4	٠,			36.41
COLLIER		0.0	0.0	, 0		c			• •	•		• • •	·
DADE	1509.7	0.0	1509.7	306.46	•	•	203		س	~		•	61.23
GLADES	0.3	0.0	0.3	0	•	0	167	0	c.	c.	0	0.	
HENDRY	11.0	0.0	11.0	0.07	•	•	154	•	0	0	•	0.	0.33
MONBOF	1.65	0 0	1.92	20.0	•	•	231	v. c	0 0	٠, ٥	02.0	x c	1.01
OKEECHOBEE	0.0	0	0.0	00.0		•	0		•	•		0	00.0
PALM BEACH	407.4	6.69	477.3	94.41	23.2A	117.69	247	104.09	0.30	6.13	6.51	•	23.28
ST. LUCIE	18.5	0.0	18.5	5°09	•	•	113	•	•	0	•	c.	0.41
UNIT TOTAL	2949.7	6.69	3019.6	593.49	24.90	618.39	205	539.77	2.18	28.82	31.80	15.82	122.48
HYDRULOGIC UNIT	03090203												
MONRUE	63.1	0.0	63.1	3.76	0.00	3.76	60	3.64	0.05	0.00	0.07	00°u	0.84
UNIT TOTAL	63.1	0.0	63.1	3.76	00.0	3,76	9	3.64	90.0	00.0	0.07	00•0	0.84
HYDROLUGIC UNIT	03090204												
BROWARD	0.0	0.0	0.0	0	•	0	c	00.0	0	•	•	0	00.0
COLLIER	71.4	0.0	71.4	£.	•	٣,	270	16.94	C.	•	•	0	3. H3
DADE	000	0 0	000	00.0	00.0	00.00	0	00.0	00.0	00.0	00.0	00.0	00.0
	0 T) T	٠,		? `.	30	1.10		•	•	9 9	0.00 0.00 0.00
MONRUE	0.0	0.0	0.0	0	•	0	0	0.0.0		•	•		00.0
UNIT TOTAL	80.3	0.0	80.3	20.54	00.00	70.54	556	18.05	0.04	0.78	1.66	00.0	3 c • 4

TABLE 34.--PUBLIC SUPPLY WATER USE IN FLORIDA, BY HYDROLOGIC UNITS. 1980--CONTINUED

		POPUL)	POPULATION SERVED (THSNDS)	SERVED	WATER	WITHDRAWN (MGD)	Z		3 I	1ER	DELIVERED (MGD)	9Y U	SES	WATER
COUNTY	35	1	NS W	ALL WTR	9.M	SW	TOTAL	PER CAP	PUBLIC SUPPLY	AGRIC- ULTURE	INDU	COMM ERCIAL	AIN	CONSUMED (MGD)
HYDPOLOGIC UNIT	03090205													
CHARLOTTE		0.0	0.0	0.0	00.0	00.0	00.0	0	0	·	•	•	00.0	00.0
COLLIER		0.0	0.0	0.0	00.0	00.0	00.0	C	0	· -	0	•	00.0	00°U
GLADES		6.0	0.0	6.0	0.16	00.0	0.16	178	0.14	0	0	•	00.0	0.03
HENDRY		70.3	0.0 80.5	2•2 150•8	0.31 12.52	0.00 13.02	0.31 25.54	141 169	0.76	0.00	0.02	0.02	0.10	0.06 5.10
UNIT TOTAL		73.4	80.5	153,9	12.99	13.02	26.01	169	23.89	0.17	0.28	1.57	0.10	5.19
HYDROLOGIC UNIT	03100101													
CHARLOTTE		0.0	4.5.H	47.8	0000	٠,	4.22	66			0.0	7	00-0	12.5
065010	,	0.6		7.0	20.0		0.71	` <	0.64	•		•	60.0	0.14
HARDEE		2.6	0	5.0	1.27	00.0	1.27	1691	1.21	00.0	00.0	0.06	00.0	64.0
HIGHLANDS		0.0	0.0	0.0	00.0	· •	00.0		00.0		00.0	0	00.0	00.0
HILLSBOROUGH		0.0	0.0	0.0	00.0	6	00.0	0	00.00	0	0.00	0.	00.0	0υ•υ
MANATEE		0.0	0.0	0.0	00.0	0	0		0	Ċ.	0.00	0	00.0	00.0
POLK	-	134.9	0*0	134.9	25.70	0	25.70	191	19.49	•	3.18	6.	00.0	11.62
SARASUTA		0.0	0•0	0.0	00.0	0	00.0	c	00.0	0	0.00	•	00°u	00.0
UNIT TOTAL		149.4	45.8	192.2	27.68	4.22	31.90	166	24.84	0.04	3.18	3,83	00 • 0	14.76
HYDRULOGIC UNIT	03100165													
CHARLOTTE		0.0	0.0	0.0	00.0	00.0	0	C	00.00	00.0	00.0	00°0	0 0.* 0	00.0
HARDEE		0.0	0.0	0.0	00.0	00.0	0	0 (00.0	0.00	00.0	0.	00.0	00.0
MANA I EE SARASUTA		000	13.0	13.0	00.0	1.30	1.30	100	1.24	00.0	00.0	0.00	000.0	0.00
UNIT TOTAL		0.0	13.0	13.0	00.0	1.30	1.30	100	1.24	00.0	00.0	0.07	00.0	0.65
HYDRULOGIC UNIT	03100103													
CHARLOTTE LEE		0.0	30 0	8.6	0.00	0.71	0.71	83 457	0.64 3.06	00.0	00.00	0.07	00.0	0.46
UNIT TOTAL		6.7	80 • O	15.3	3.06	0.71	3.77	546	3.70	00.0	0.00	0.07	00•0	1.07
HYDROLOGIC UNIT	03100201													
CHARLOTTE MANATEE		0.0	30.0	30.0	00.0	0 • 0 0 4 • 8 0	0.00	160	0.00	00.0	0.00	0.00	0.00.0	0.00
SAKASOIA		93.5	82°0	1/8.5	11.07	.1.	18.24	707	15.59	0	ù	-	00.0	N.
UNIT TOTAL		93.5	115.0	208.5	11.07	11.97	23.04	111	19.61	00.0	0.76	2.61	00.0	10.15

TABLE 34.--PUBLIC SUPPLY WATER USE IN FLORIDA, BY HYDROLOGIC UNITS, 1980--CONTINUED

	a .	OPULA (T	POPULATION SERVED	ERVED	WATER	WITHDRAWN	Z		8 8	WATER DELIV	DELIVERED (MGD)	9	USES	1 1 1
COUNTY	M 9		NS.	ALL WTR	Q.W	MS	TOTAL	PER CAP	PUBLIC SUPPLY	AGRIC- ULTURE	INDU	COMM ERCIAL	ATR CNOTNG	CONSUMED (MGD)
HYDROLOGIC UNIT 03	03100202													
MANATEE Sarasota	00	0.0	54.3	54.3	00.00	9.65	9.65	178 0	8.20	00.0	0.48	0.97	00.0	5.76
UNIT TOTAL	0	0.0	54.3	54.3	00.0	9.65	6.65	178	8.20	00.0	0.48	16.0	00°u	5.76
HYDROLOGIC UNIT 03	03100203													
HILLSBOROUGH MANATEE	7	7.7	0.0	10.0	1.85	0.00	1.85	240 161	1.76	00.00	0.00	0.09	00.0	0.37
UNIT TOTAL	7	7.7	10.0	17.7	1.85	1.61	3.46	195	3.13	00.0	0.08	0.25	00.0	1.37
HYDRULOGIC UNIT 03	03100204					,								
HILLSHOROUGH POLK	14	14.5	0.0	14.5	2.48	00.00	2.48	171	2.14	00.0	0.22	0.12	00.0	1.17
UNIT TOTAL	14	14.5	0.0	14.5	2.48	00.0	2.48	171	2.14	00.0	0.22	0.12	00.0	1.17
HYDRULOGIC UNIT 03	03100205													
HILLSBOROUGH PASCO POLK	148.6 11.1 30.0	11.1 30.0	32.0	180.6 11.1 30.0	20.89 1.08 5.90	4.36 0.00 0.00	25.25 1.08 5.90	140 97 197	18.94 0.89 3.67	00.00	2.10 0.09 1.11	4.20 0.10 1.12	000.0	4.45 0.18 3.63
UNIT TOTAL	189	189.7	32.0	221.7	27.87	4.36	32.23	145	23.50	00.0	3,30	5.43	00.0	8.26
HYDRULOGIC UNIT 03	03100206													
HILLSBOROUGH MANATEE PINELLAS	53.0 0.0 240.4	(*)	332.0 30.0 0.0	385.0 30.0 240.4	9.61 0.00 35.41	45.51 4.80 0.00	55.12 4.80 35.41	143 160 147	40.91 4.08 21.62	0.00 0.00 3.04	4.70 0.24 1.56	9.51 0.48 9.19	000.0	8.28 2.88 6.81
UNIT TOTAL	293.4		362.0	655.4	45.02	50.31	95.33	145	66.61	3.04	6.50	19.18	00.0	17.97
HYDROLOGIC UNIT 03	03100207													
CITRUS HERNANDO PASCO PINELLAS	7.4 3.3 114.2 460.8	7	0000	7.4 3.3 114.2 460.8	0.91 0.57 9.54 67.44	000000000000000000000000000000000000000	0.91 0.57 9.54 67.44	123 173 84 146	0.78 0.34 8.96 46.93	0.00 0.00 0.05 6.55	0.00 0.00 0.00 2.88	0.13 0.23 0.53 11.07	00.000.00000000000000000000000000000000	0.27 0.17 3.79 15.60
UNIT TOTAL	585.7	5.7	0.0	585.7	78.46	00.0	78.46	134	57.01	6.61	2.88	11.96	00.0	19.83

TANLE 34.--PUBLIC SUPPLY WATER USE IN FLORIDA, BY HYDROLOGIC UNITS, 1980--CONTINUED

) TheOd	POPULATION SERVED (THSNDS)	ERVED	WATER	∠ MITHDRAWN (MGD)	AWN		7 %	WATER DELIVERED		(MGD) BY U	USES	WATER
	98	! ! !	MS.	ALL WTR	M9	NS.	TOTAL	PER	PUBLIC SUPPLY	AGRIC- ULTURE	INDU	COMM ERCIAL	ATP CNDTNG	CONSUMED (MGD)
HYDROLOGIC UNIT	03100208													
		0.0	0.0	0.0		٠	0	c	_				_	
		e en	0.0	, m	0.57	00.0	0.57	173	0.34	00.0	00.0	0.23	00	0.17
		5.0	0.0	5.0	•	·	ò	130	5	0	0	•	0	0.02
		9.0	0.0	9.0	•	0	0	100	0	0	0	0	0	0.01
		12.6	0.0	12.6	•	•	7.	140	7	•	٠.	72	•	0.28
		11.4	0.0	11.4	•	0	۳,	114	Ň	0	0	0	0	0.80
		0.0	0.0	0.0	•	0	0	0	0	0	0	0	0	00.0
		5.4	0.0	5.4	•	0•	0.	189	6	0	0	٦.	0	99.0
		38.3	0.0	38.3	5.37	00.0	5.37	140	4.26	00.0	0.06	1.05	00.0	1.94
HYDROLOGIC UNIT	03110101													
		3.0 3.0	000	1.8 0.0	0.22	0.00	0.22	122 0 100	0.02 0.00 0.25	00.00	000000	0.00	000.0	0.06 0.00 0.16
		4.8	0.0	*	0.52	00.00	0.52	108	0.47	00.0	00.0	0.05	00.0	0.22
HYDPULOGIC UNIT	03110102													
		3.4	0.0	3.4	0.48	00.00	0.48	141	0.42	00.0	00.00	0.06	00.0	0.29
		0.0	0.0	0.0					•	•	0.00	• •	00.0	0.00
		x v	0.0	က က	•	0	4	175	-	0.	•	•	0°0	0.82
		11.9	0.0	11.9	1.97	00.0	1.97	166	1.60	00.0	00.00	0.33	0.04	1.11
HYDROLOGIC UNIT	03110103													
		1.5	0.0	1.00 2.00	0.54	00.00	0.24	160	0.15	0.01	0.06	0.01	00.0	0.06
		0.0	0.0	0.0	00.0	•	ì ·	-	00.0	•	10	•	• •	• •
		6.8	0.0	6.8	1.14	00.0	1.14	168	0.73	0.01	0.34	90.0	00.0	0.33
HYDROLOGIC UNIT	03110201													
		0.0	0	0.0	0.0	0.0	0.0	00	0	0	0.0	0.0	00.0	
			000	0 0 0 0 0	0.02	000	0.03	155 67	0.02	000	0000	9000	000.	0.00
		4.1	0.0	4.1	0.61	00.00	0.61	149	0.54	00.0	0.01	90.0	00.0	0.21

TABLE 34.--PUBLIC SUPPLY WATER USE IN FLORIDA, BY HYDROLOGIC UNITS, 1980--CONTINUED

	40d	POPULATION SERVED	SERVED	WATER	WITHDRAWN	Z		Ø.	TER DELIVERED		(MGD) BY USE	SES	0 H
YINIOO	1 3	•	ATW ATP	1	3	10101	PER	UBL	AGRIC-	= 0	COMM	ATP	CONSUMED
	E	E		E 0	æ n	- O - A -	L T	3077	טר ו טאני	ה ב	ERC1AL		(Men)
HYDROLOGIC UNIT 03110202	2												
HAMILTON	6.0	0.0	6.0	60.0	00.0	60.0	100	0.07	00.0	00.0	0.02	00.0	0.01
UNIT TOTAL	6.0	0.0	6.0	60.0	00.0	60.0	100	0.07	00.0	00.0	0.02	00.0	0.01
HYDROLOGIC UNIT 03110203	6												
HAMIL TON MADISON	0.0	000	0.0	0.00	0.00	0.00	75	0.00	00.00	0.00	00.0	00 0	0.00
UNIT TOTAL	0.8	0.0	0.8	90.0	00.0	90.0	75	90.0	00.0	00.0	00.0	00°u	0.01
HYDROLOGIC UNIT 03110205	ស												
COLUMBIA	0.0		0.0	0	00.0	0	0	0	0	0	0.	0	C
DIXIE	1.6		1.6	0.	00.00	0.	4	0.0	0.	0.	0.	0.	0
GILCHRIST	7 6	000	70	0.36	00.0	0.36	300	0.24	0.05	00.00	20°0	00.0	0.76
LEVY	1.9		1.9	۳,	00.0	۳,	: oc	9	2	•	0		-
MADISON	0.0		0.0	0	00.0	0		c.	0	0.	0	0	0
SUWANNEE	9.0		\$	•	00.0	0,0	158	<u>م</u> د	9	0.0	N ₂	0,	4
	•		•••	•	00.0	•	>	•	-	•	•	•	•
UNIT TOTAL	12.2	0.0	12.2	1.95	00.0	1.95	160	1.52	0.05	0.01	0.36	. 00 • 0	06.0
HYDRULUGIC UNIT 03110206	9												
ALACHUA	4.9		6.4	•	00.0	•	235	•	0	0.	٠,	0	٠.
BAKEK	0.0		0.0	•	00.0	•	,	•	G	C.	0	Ç.	0
BRADFURD	ָרָ מיכ	0 0	.	30°I	00.00	1.05	1/8	27.0	00.00	0.07	97.0	00.0	0.10
COLUMBIA	0		0 0		00.0		216		•	•	4	•	. س
GILCHRIST	0.0		0.0	•	00.0			•	0	0.	0	0	6
SUWANNEE	0.0	0.0	0.0	•	00.0		•	•	ç.	0,1	0	c, c	0.
ONTON	ν •			•	00.0	•	E01	•	•	٠,	• •	00 • 0	~
UNIT TOTAL	25.4	0.0	25.4	4.78	00.0	. 4.78	188	56.5	00.00	0.65	1.08	0.10	0.84
HYDROLOGIC UNIT 03120001	-												
JEFFERSON LEON WAKIII A	1.5	000	1.5	16.50	00.00	0.25 16.50	167	0.16	0.00	0.07	3.21	00.0	0.04
	,))	,	•	,	•	•	•	•	•	•	
UNIT TOTAL	118.1	0.0	118.1	17.20	0.00	17.20	146	13.84	0.01	0.07	3,29	00.0	4.18

TAHLE 34.--PUBLIC SUPPLY WATER USE IN FLORIDA, BY HYDROLOGIC UNITS, 1980--CONTINUED

	JUGOG	POPULATION SERVED	SERVED	WATER	WITHDRAWN (MGD)	N M		V 3	ATER DELIVERED	RED (MGD)	ΒΥ	USES	2 4 7 7
COUNTY	1	NS.	ALL WTR	M.5	' !	T0TAL	PER CAP	UBL	AGRIC- ULTURE	INDU	COMM EPCIAL	ALC	CONSUMED (MGD)
HYDRULOGIC UNIT 03120003													
FRANKLIN GADSDEN LEON LIBERTY	0.0 7.8 0.1	0 0 0 0	0.0 15.8 5.7 0.3	0.00	0.00 1.02 0.00	0.00 1.80 0.70	0 1114 123 67	0.00 1.56 0.70	00000	0000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	00000	0.00 1.14 0.17
WAKULLA	3.0	0.0	8 0	-	·	7	137	-	0	0	0	0	0
UNIT TOTAL	14.6	0.8	55.6	1.61	1.02	2.63	116	2.37	00.0	00.0	0.26	00.0	1.34
HYDRULOGIC UNIT 03130011													
CALHOUN FRANKLIN	2.5	0.0	2.5	۲. 4.	0.0	√. 4	7	3.50	0.0	0.0	0.	0.0	0.0
GADSDEN GULF	0.7	000	0.7	0.04	00.0	0.01	100	0.36	00.00	00.0	8000	00.00	0.15
JACKSON LIBERTY	1.3	000	1.3		0	~ ~	85 85	- 0.	÷ •	00	0.0		0
UNIT TOTAL	9•3	0 • 0	6.4	1.44	00.0	1.44	155	1.18	0.01	00.0	0.25	00.0	0.29
HYPPOLOGIC UNIT 03130012													
BAY CALHOUN	0.0	0 0	0.0	0	0	0.0	001	0,0	0 0	0	0.00	00 • 0	0.0
GULF	0.7	0.0	7.0	. 0	0	0	: oo		•	. 0	00.0		0
JACKSON #ASHINGTON	α ο • ο	0.0	8.0 0.0	1.45	00.0	1.45	165 0	00.00	00.00	0.17	0.40	0.01	0.54
UNIT TOTAL	10.0	0.0	10.0	1.56	00.0	1.56	156	96.0	0.00	0.17	0.41	0.01	0.56
HYDROLOGIC UNIT 03130013													
FRANKLIN LIBERIY	2.6	000	2.6	0.53	0.00	0.53	204	0.40	00.00	00.00	0.13	0.00	60.0
UNIT TOTAL	9•2	0.0	5.6	0.53	00.0	0.53	204	0.40	00.0	00.0	0.13	00•υ	60.0
HYDROLOGIC UNIT 03130014													
FRANKL IN GULF	0.0	0.0	0.0	0.04	00.0	0.04	133	0.04	00.0	0.00	00.00	00.0	0.01
UNIT TOTAL	0•3	0.0	0.3	0.04	00.0	0.04	133	0.04	00.0	00.0	00.0	00°u	0.01

TABLE 34.--PUBLIC SUPPLY WATER USE IN FLORIDA, BY HYDROLOGIC UNITS, 1980--CONTINUED

	l _d 0d	POPULATION SERVED (THSNDS)	SERVED	WATE	WATER WITHDRAWN (MGD)	AWN		3	WATER DELIVERED		(MGD) BY US	USES	WATER
COUNTY	M 9	SW	ALL WTR	NS.	NS.	TOTAL	PER	PUBLIC SUPPLY	AGRIC- ULTURE	INDU	COMM ERCIAL	ATR	CONSUMED (MGD)
HYDROLOGIC UNIT	03140101												
ВАҮ	17.6	70.0	87.6	3.16	36.34	39.50	451	9.10	00.0	26.90	3.49	00°u	13.58
CALHOUN	0.0	0.0	0.0	00.0	00.0	00.0	c ;	00.0	00.0	00.0	00.0	00.0	00.0
IACKSON	0.0	0 0	0 0	10.0	200	06.0	<u> </u>	0.53	00.0	40.0	50.0	00.0	0.18
EAT TON	0.0	0	0.0				ō				00.0		00.0
WASHINGTON	0.0	00	0	00.0	000	00.0	0	00.0	00.0	00.0	00.0	00.	00.0
UNIT TOTAL	24.2	70.0	64.2	3.76	36.73	40.49	430	9.72	00.00	27.24	3,53	00.0	13.79
HYDROLOGIC UNIT	03140102												
OKAL UOSA WALTUN	37.1 4.8	0.0	37.1	7.12 0.46	00.00	7.12	192 96	6.18 0.41	00.00	00.0	0.94	00.0	2.30
UNIT TOTAL	41.9	0.0	41.9	7.58	00.0	7.58	181	09*9	00.0	00.0	0.98	00.0	2.43
HYDROLOGIC UNIT	03140103												
OKALUOSA Santa Rosa Waltun	13.0 0.0 1.9	000	13.0 0.0 1.9	1.67 0.00 0.16	00.00	1.67 0.00 0.16	128 0 84	1.56 0.00 0.16	000000	00.00	0.00	000.0	0.81 0.00 0.01
UNIT TOTAL	14.9	0.0	14.9	1.83	0.00	1.83	123	1.72	00.0	00.0	0.11	00.0	0.82
HYDRULUGIC UNIT	03140104												
OKALUOSA Santa ROSA	1.9	0.0	1.9 23.2	0.15	0.00	0.15	79 107	0.15	0.00	0.00	0.00	00.0	0.03
UNIT TOTAL	25.1	0.0	25.1	5.64	00.0	5.64	105	2.32	90.0	0.05	0.21	00.0	0.57
HYDRULOGIC UNIT	03140105												
ESCAMBIA UKALUOSA SANTA ROSA	162.6 24.0 24.0	000	162.6 24.0 24.0	27.43 4.00 3.03	00.00	27.43 4.00 3.03	169 167 126	15.67 3.67 2.69	0.00 0.13 0.00	0.25	11.51 0.21 0.34	000.0	15.60 0.90 1.14
UNIT TOTAL	210.6	0.0	210.6	34.46	00.0	34.46	164	22.03	0.13	0.25	12.06	00.0	17.64
HYDRULUGIC UNIT	03140106												
ESCAMBIA	7.5	0.0	7.5	0.81	00.0	0.81	108	0.76	00.0	00.0	0.05	00.0	0.18
UNIT TOTAL	7.5	0.0	7.5	0.81	00.0	0.81	108	9.76	00.0	00.0	0.05	00.0	0.18

TABLE 34.--PUHLIC SUPPLY WATER USE IN FLORIDA, BY HYDROLGGIC UNITS. 1980--CONTINUED

	le0d	POPULATION SERVED	SERVED	WATE	WATER WITHDRAWN	N M N		3	WATER DELIVERED (MGD) BY	ERED (M	GD) BY US	USES	
COUNTY	8 S	3 3 3 5	ALL WTR	B.W.	N	TOTAL	PER	PUBLIC SUPPLY	AGRIC- ULTURE	INDU	COMM ERCIAL	AIR	CONSUMED (MGD)
HYDROLOGIC UNIT 031	03140107												
ESCAMBIA	10.4	0.0	10.4	1.09	00.0	1.09	105	86.0	00.0	00.0	0.11	00•0	0.27
UNIT TOTAL	10.4	0.0	10.4	1.09	00.00	1.09	105	86°0	00.0	00.0	0.11	00.0	0.27
HYDROLOGIC UNIT 031	03140203												
ВАУ	0.0		0.0	00.00	00.0	00.0	0	00.0	00.0	00.0	00.0	0.00	00.00
HOLMES	σ• «	0	თ ი ო ი	0.64	00.0	0.64	164	0.41	00.0	0.12	0.10	0.01	0.33
LACKSON EATON	י ני • ני		ָּהָ הַיּ	50.0	00.0	0.53	175	0.40	00.0	0.05	0.03	00.00	0.10
WASHINGTON	0.0 1.0		2.0	0.92	00.0	0.92	156	0.89	00.0	00.0	0.03	00.00	0.13
UNIT TOTAL	17.9	0.0	17.9	3.00	00.0	3.00	168	5.46	00.0	0.21	0.32	η•01	0.60
HYDRULOGIC UNIT 031	03140304												
SANTA ROSA	2.1	0.0	2.1	0.20	00.0	0.20	95	0.16	00.0	00.0	0.04	00•0	0.05
UNIT TOTAL	2.1	0.0	2.1	0.20	00.00	0.20	95	0.16	00.0	00.0	0.04	00.0	0.05
HYDROLOGIC UNIT 031	03140305												
ESCAMBIA Santa Rosa	11.2	0.0	11.2	1.13	0.00	1.13	101	1.08	00.00	0.01	0.04	00.0	0.21
UNIT TOTAL	12.4	0.0	12.4	1.24	0.00	1.24	100	1.19	00.0	0.01	0.04	00°u	0.23
STATE TOTAL	6795.6	7.066	7786.3 1	1184.35	176.93	1361,28	175	1124.42	13.02	84.26	123.14	14.44	329,12

NOTF SEVERAL OF THE ABOVE COUNTIES ARE IN MORE THAN ONE HYDROLOGIC UNIT. FOR COUNTY TOTALS SEE "PUBLIC SUPPLY WATER USE IN FLORIDA, BY COUNTIES,"

TABLE 35.--RURAL WATER USE IN FLORIDA, BY HYDROLOGIC UNITS, 1980

IGD) CONSTIMED TER		1.28	•	۲,	4.	•	3.05		0.28	2.52		٠,	0	٤,	0	•	ထ္	۲.	~	0,1	0.03	•	* I * .		4.	4.	0.24	æ	~	7	٦.	0	
JSES (M VN ALL WA		2.47	0	9	ď	0	6.33		0.56 3.89	4.45		2	0	4	0	0.8	9	0	۳,	•	13,13		70.67		4	Z.	0.48	~	•	4.	5.	•	
ALL U WITHDRAV GW			•		۲.	0	5.05		0.39	3.37		6	0	5	0	•	3	ب	٠	0.0	13.01) L	10.12		0	٣,	0.34	-	S	4	Τ.	0.	
NS.			•	0.17	ŝ	0•	1.28		0.17	1.08		2	0	7	°	7		•	•	٠.	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	•	6.31		ھ.	~	0.14	•	Ġ	0	0	0•	
4GD) CONSUMED FER			•	0.21	•	0	2.24		0.21	2.03		ຸນ	•	٤,	•	•	۲.		0	0	0 0 0 0 0	•	3.94		7.	٠,	0.18	S	•	•	7	0	
-		66.0	٠	•	٠	•	2.24		0.21	2.03		s	0	.3	•	•	· ·	۲.	0	۰,	25.0	•	3.34		7.	۳,	0.18	ŝ	c.	•	7	0	
LIVESTOCK USE (WITHDRAWN GW ALL WA		•	•	0.04	ທຸ	0	96.0		0.04	56.0		ຕ	0	~	٥.	4	ຕຸ	္	಼	٠,	02.0	•	1.03		٤,	٦.	0.04	4.	•	•	•	0	
) MS		0.59	0	7	S	0.	1.28		0.17	1.08		ζ,	0	7	•	٦.	٣.	•	0	٠,	27.0 0 4 5 0	r ։	7.31		٠,	٦.	0.14	•	0	0	0	0•	
MGD) CONSUMED TER			0	0.08	4.	0	0.81		0.07	64.0		7	0	0.	0	•	•	0	0	C .	4 4	•	3.50		٠,	0	90.0	۳,	•	0	•	0•	
STIC USE(MGD) DRAWN CO ALL WATER		1.48	•	4	٦.	0•	60.4		0.35	2.42		9	0	٦.	•	۶,	χ	ب	٥.	•	16,81) (• • [62.68		6.62	5.20	0.30	6.64	0.57	0.41	0.14	00.0	
DOMESTIC WITHDRAV GW A		1.48	0	4	~	0	60.4		0.35	2.42		9	0	7.	0	٧.	ဆ	~ຸ	N.	0.0	16.81) : • • !	70.63		9	\sim	0.30	9	S	4	~	0	
3. O		00.0	00.0	00.0	00.0	00.0	00.0		0.00	00.0		00.0	0.00	0.00	00.0	00.0	0.00	0.00	0.00	0.00	000		00.0		00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	
SELF-SUPPLIED COUNTY POPULATION (THSNDS)	03070204	6.6	0.0	3.5	14.6	0.0	28.0	03070205	2.9 13.8	16.7	03080101	4.5	0.0	0.8	0.6	1.5	65.8	2.1	1.6	0 •0	4.00		1/2.8	03080102	2.44	41.6	2.6	66.4	3.8	4.1	6.0	0•0	
SELF C POP COUNTY (1	HYDROLOGIC UNIT	BAKER	COLUMBIA	DUVAL	NASSAU	ONION	UNIT TOTAL	HYDROLOGIC UNIT	DUVAL NASSAU	UNIT TOTAL	HYDRULOGIC UNIT	BREVARD	INDIAN RIVER	LAKE	MARION	OKEECHOBEE	ORANGE	OSCEOLA	PUTNAM	ST. LUCIE	SEMINOLE	VOLUSIA VILLE	UNITIOIAL	HYDROLOGIC UNIT	ALACHUA	LAKE	LEVY	MARION	ORANGE	POLK	PUTNAM	SUMTER	

TABLE 35.--RURAL WATFR USE IN FLORIDA, BY HYDROLOGIC UNITS, 1980--CONTINUED

CONSUMED		0		-	6	0.50	10.76			0.23	φ ₍₁)	1.22		0.52 0.57	1.09		0.00 0.90 0.00 0.45	1.35		0.07		•	• •	7.14
S (MGE		00	۳,	0.3	۲.	1.70	36-34			1.16	ďα	5.45		3.49	65.49		0.00 4.47 0.00 1.45	26.5		0.12	٠ د	4 0 8) 0	20.07
ALL USES WITHDRAWN GW ALL		0,4	•	0.2	លំ	1.62	13,53	l		1.16	.6	5.27		3.48 3.00	6.4ª		0.00 4.13 0.00 1.30	5,43		0.06	٠.	0 4	0	17.65
35		0,0	. ~	0	~	0.08 0.04	(8,5			00.00	°.	0.18		0.01	0.01		0.00 0.34 0.00 0.15	0.49		0.06	0.6	0-	- 0	2.42
SD) CONSUMED FR		٠ د د	ຳນ	-	٤,	0.20	7	•		0.00	• •	0.24		0.02	0.02		0.00 0.43 0.00 0.20	0.63		0.06	0, 0	0 -	• •	4.89
SE (M(¥ATE		о u		7	۴,	0.20	4.75			0.00	0	0.24		00.00	0.02		0.00 0.43 0.20	0.63		0.06	0,4		• •	4.89
LIVESTOCK U WITHDRAWN Gw ALL		0.0	jή	0	7	0.12	19.6	•		0.00	0.0	90.0		0.01	0.01		0.00 0.00 0.00 0.00 0.05	0.14		0.00	ဝဆ်	0	, o	2.47
S.E.		0,0	4 ~	0	7	0.08 0.04	(8,	•		0.00	0	0.18		0.01	0.01		0.00 0.34 0.00 0.15	64.0		0.06	0.6	? 0 ~	•	2.45
SUMED		о п	ຳເ	0	5	0.30		•		0.23	90	86.0		0.50	1.07		0.00 0.47 0.00 0.25	0.72		0.01	0.0	ب ر	ာ ထ	2.25
ISE (MGN) CONSUMED . WATER		0 1	t = 0	2	٠,	1.50	93,15	•		1.16	• •	5.21		3.47	6.47		0.00 4.04 0.00 1.25	5.29		0.06 3.06	٠,٠	0.0	ຳຕ	15.18
DOMESTIC USE(MGN) WITHDRAWN CO GW ALL WATER		90.0	17.80	0.20	4.38	1.50	31 50	١		1.16 0.24	3.15 0.66	5.21		3.47	6.47		0.00 4.04 0.00 1.25	5.29		0.06	0 0	0.5	າຕ	15.18
* S		00.00		00.0	00.0	00.00		•		00.00	0.00	00.00		00.0	00.0	_	00.00	00.0		00.00	00.00	000	00.0	00.0
SELF-SUPPLIED COUNTY POPULATION (THSNDS)	03080103	\$.0 \$.0	147.3	. I.	32.2	8°.9	7 860		03080201	9.7	17.2	32.9	03080202	25.2	45.2	03080203	0.0 27.4 0.0 12.5	39.9	03090101	0.4	0.0	27.0	43.4	114.7
SELF C POP COUNTY (1	HYDROLOGIC UNIT	BRADFORD	OLIVA	FLAGLER	PUTNAM	ST. JOHNS	TOT TOTAL		HYDRULOGIC UNIT	DUVAL FLAGLER	ST. JOHNS VOLUSIA	UNIT TOTAL	HYDROLOGIC UNIT	BREVARD VOLUSIA	UNIT TOTAL	HYDROLOGIC UNIT	BREVAKD INDIAN RIVER MARTIN ST. LUCIE	UNIT TOTAL	HYDROLOGIC UNIT	GLADES HIGHLANDS	LAKE OKEFCHOREE	ORANGE OCCUPA	USCEULA POLK	UNIT TOTAL

TABLE 35.--RURAL WATER USE IN FLORIDA, BY HYDROLOGIC UNITS, 1980--CONTINUED

(MGD) CONSUMED WATER		.01 0.01 .25 3.26 .03 0.03	.29 3.30		.00 0.00 .00 0.00 .19 0.94	.19 0.94		0.0 00.	00.0	0.0	0.0	00.0 00.		.33 1.3	00 0 00 00 00 00 00 00 00 00 00 00 00 0	0.0 00.	7.0 66.	.37 1.5	0°u 00°	.74 0.6	9.7 28.	2.1 7.5	.24 10.54
ALL USES ITHDRAWN GW ALL		0.01 3.30 0.02	3,33 4		0.00 0.00 0.75	0.75		00	0 00.0	00	000	0 00.0		.11	18.47	00.0	99.	.17	00.	0	1 82.	æ. •	45.42 47
3 S		0.00 0.95 0.01	96*0		0.00	0.44		0	00.0	•	•	00.0		2	00.0	•	۳,	٧.	0	-!	٠,	٧.	1.82
ONSUMED		0.01 3.18 0.03	3.22		0.00	0.88		0.0	000	• °	0	00.0		4.	0.00		9	4.	•	•	0,1	ς.	3.90
ISE (MGD C WATER		0.01 3.18 0.03	3,22		0.00	0.88		0.0	00.0	0,0	•	00°0		4.	00.00	. 0	9	4.	Ç	9.	٠ ١	ς.	3.90
STOCK HDRAWN		0.01 2.23 0.02	2.26		0.00	74.0		00.00	•	0 0	•	00.0		N.	00.0	0	L.	ď	0	4 1	ນໍເ	Ŋ	2.08
LIVE WIT		0.00 0.95 0.01	96.0		0.00	0.44		0.0	00.0	•	•	0.00		2.	00.0	0	<u>.</u>	۶.	0	٠, ١	ູ້.	V	1.82
5D) CONSUMED ER		0.00	0.08		0.00	90.0		0.0	00.0	9	•	00.0		6	00.0	0	?	٦.	•	0;	້ໍເ	`.	6.64
E (M(0.00 1.07 0.00	1.07		0.00 0.00 0.31	0.31		0.0	00.0	•		00.0		æ	00.00		۳,	σ.	0	70	`•	0	43.34
DOMESTIC USI WITHDRAWN GW ALL		0.00 1.07 0.00	1.07		0.00 0.00 0.31	0.31		0.0	00.0	•		00.0		ထွ	0.00 0.00 0.00 0.00	. 0	ς,	Σ.	•	٠ •	10.74	γ.	43.34
™ S		00.00	00.0		00.00	00.0		0.00	00.0	000	00.0	00.0		00.0	00.00	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0
SELF-SUPPLIEU COUNTY POPULATION (THSNDS)	03090102	0.0 7.1 0.0	7.1	03090103	0.0	2.0	03090201	0	0.0	0.0	0.0	0.0	03090202	3/.3	0.0	0.0	2.2	37.7	0.0	0.7	68.0	19.1	281.3
SELF COUNTY (T	HYDROLOGIC UNIT	MARTIN OKEECHOBEE ST. LUCIE	UNIT TOTAL	HYDRULUGIC UNIT	CHARLUTTE GLADES HIGHLANDS	UNIT TOTAL	HYDRULOGIC UNIT	GLADES	H1GHLANDS	MARTIN	UNEECHUREE PALM BEACH	UNIT TOTAL	HYDROLOGIC UNIT	BROWARD	COLLIER	GI ADES	HENDRY	MARTIN	MONROE	OKEECHOBEE	PALM SEACH	SI. LUCIE	UNIT TOTAL

TABLE 35.--RURAL WATER USE IN FLORIDA, BY HYDROLOGIC UNITS. 1980--CONTINUED

) CONSLIMED R		00°u	00.0		0.00	0.	۰.	0•	96*0		~ (• u	• -	1.05	2.81		-	: -:	S.	۳,	0 0	٠,	0.02	5.43		-	0.00 1.54 0.37	2.02
S (MGD WATE		00.0	00.0		0.00	0.	<u>ه</u> د	•	3.88		0.23	•	. v.	5	7.80		~		5	۳,	•	• •	0.04	12.49		٣.	0.00 1.78 0.51	5.64
ALL USES WITHDRAWN GW ALL		00.0	00.0		0.00	0.	<u>.</u> س	0	3.72		0.23	•		4.83	6.78		~		S	7	•	? -	0.04	12.34		Ε.	0.00 1.63 0.48	5.46
» S		0.00	00.0		0.00	0.	••	0	0.16		00.0	٠ •	. r.	0	1.02		•	•	0	٦.	Ç (•	00.0	0.15		0	0.00	0.18
(MGD) CONSUMED ATER		00.0	00.0		0.00	0	••	0.	0.32		0.10	• п	ņ		1.73		-	• •	٠,	۴,	٠	• •	0.02	3.74		0.	0.00 1.48 0.34	1.88
. Sin ₃		00.0	00.0		0.00	0.	• •	0.	0.32		 (ب د ا		0.13	1.73		_	6	۳,	۴,	•	9	0.02	3.74		0.	0.00 1.48 0.34	1.88
LIVESTOCK UWITHDRAWN GW ALL		00.0	00.0		0.00	0	•	0.	0.16		0.10	•		0.	0.71		_	•	٠,	~	٠, c	- 0	0.02	3.59		0	0.00 1.33 0.31	1.70
SW		00.0	00.0		0.00	0.	• •	• 0	0.16		00.0	•	‡ r.		1.02		<	•	0.	٦,	•	2 0	00.0	0.15		•	0.00	0.18
CONSUMED		00.0	00.0		0.00	0.	٥,	• 0	0.64		0	•	• -	26.0	1.08		<	~	~	0	0,0	٠,	00.0	1.69		0.	0.00	0.14
IC USE (MGD) AWN CON ALL WATER		00.0	00.0		0.00	0.	: ~	• 0	3.56		0.13	2 1	ំំំំំំំំំំំំំំំំំំំំំំំំំំំំំំំំំំំំំំំ		20.9		-	. ~	7	0.	•	•	0.02	8.75		5.	0.00 0.30 0.17	92.0
DOMESTIC U WITHDRAWN SW ALL		00.0	00.0		0.00	00.0	1.28	00.0	3.56		0.13	00.0	0.53	4.17	6.07		_	4 (N	_	00.0	\circ	>	0.02	8.75		N	0.00 0.30 0.17	0.76
35		00.0	00.0		0.00	00.0	00.00	00.0	00.0		00.0	000	00.0	00.0	00.0		0	00.0	00.0	00.0	000		00.0	00.0		00.0	000	00.00
SELF-SUPPLIED COUNTY POPULATION (THSNDS)	03090203	0.0	0.0	0308080	0.0	0.0	3.0 •1.0	0.0	55.5	03090205	1.2	0.0	, t , t	30.2	39.0	03100101	u -	12.0	11.9	0.0	0.0	6.0 5.5	2.0	87.1	03100102	5.5	3.0	7.2
SELF- CO POPI COUNTY (T)	HYDROLOGIC UNIT	MONROE	UNIT TOTAL	HYDRULOGIC UNIT	BROWARD COLLIER	DADE	HENDRY	MONRUE	UNIT TOTAL	HYDRULOGIC UNIT	CHARLOTTE	COLLIEX	GLADES	LEE	UNIT TOTAL	HYDRULUGIC UNIT	PTTC CATC	DESOTO	HARDEE	HIGHLANDS	HILLSBOROUGH	DOI K	SARASUTA	UNIT TOTAL	HYDROLOGIC UNIT	CHARLOTTE	HARNEE MANATEE SARASOTA	UNIT TOTAL

TABLE 35.--RURAL WATER USE IN FLORIDA, BY HYDROLOGIC UNITS. 1980--CONTINUED

SELF	SELF-SUPPLIED					HIDROLOGIC	• S I TNO	1 400CON LINGED		5			
O do o o o o o o o o o o o o o o o o o o	COUNTY POPULATION	ā	DOMESTIC USE (MGD) WITHDRAWN CO	USE (MGD) CONSUMED	SUMED		TOCK U	SE (MGD) CONSUMED	SUMED		LL OPA	(MGD	CONSTIMED
	(SONSH	≆	ALL *	Z Z		3	GW ALL	A A .		*	GW ALL	EA IT	
HYDROLOGIC UNIT	03100103		Th.										
CHARLOTTE LEE	0.0	00.0	60.0	00.0	0.00	00.00	00.03	0.03	0.03	00.00	0.03	0.03 0.09	0.03
UNIT TOTAL	9.0	00.0	60.0	60.0	0.02	00.0	0.03	0.03	0.03	00.0	0.12	0.12	0.05
HYDROLOGIC UNIT	03100201												
CHARLOTTE MANATEE SARASOTA	2 4 8 2 4 5	000.0	0.29 0.47 0.86	0.29 0.47 0.86	0.05 0.08 0.16	0.00	0.06 0.13 0.15	0.06 0.15 0.17	0.06 0.15 0.17	0.00	0.35 0.60 1.01	0.35 0.62 1.03	0.11 0.23 0.33
UNIT TOTAL	15.7	00.0	1.62	1.62	0.29	0.04	0.34	0.3H	0.38	0.04	1.96	2.00	19.0
HYDROLOGIC UNIT	03100202												
MANATEE SARASOTA	10.3 0.3	00.0	1.03 0.03	1.03	0.19	0.02	0.13	0.15	0.15	0.02	1.16	1.18	0.34
UNIT TOTAL	10.6	00.0	1.06	1,06	0.19	0.02	0.16	0.18	0.18	0.02	1.22	1.24	0.37
HYDROLOGIC UNIT	03100203												
HILLSBOROUGH MANATEE	2.6	00.0	0.26	0.26	0.05	0.00	0.87 0.68	0.87	0.87	0.00	1.13	1.13	0.92
UNIT TOTAL	4.0	00.0	0 • 4 0	0 • 40	0.08	90.0	1.55	1.61	1.61	90.0	1,95	2.01	1.69
HYDRULOGIC UNIT	03100204												
HILLSBOROUGH POLK	2.6 14.3	00.0	0.26	0.26 1.43	0.05	00.00	1.29	1.29 n.22	1.29	00.0	1.55	1.55	1.34 0.51
UNIT TOTAL	16.9	00.0	1.69	1.69	0.34	00.0	1.51	1.51	1.51	00.0	3.20	3.20	1.85
HYDRULOGIC UNIT	03100205												
HILLSBOROUGH PASCU POLK	18.8 5.4 7.2	00000	1.88 0.54 0.72	1.88 0.54 0.72	0.32 0.11 0.14	00.00	1.07 0.77 0.11	1.07 0.77 0.11	1.07 0.77 0.11	00.00	2.95 1.31 0.83	2.95 1.31 0.83	1.39 0.88 0.25
UNIT TOTAL	31.4	00.0	3.14	3.14	0.57	00.0	1.95	1.95	1.95	00.00	5.09	60.5	2.52

TAMLE 35.--RURAL WATER USF IN FLOWIDA, BY HYDROLOGIC UNITS. 1980--CONTINUED

SELF	SELF-SUPPLIED				-		• SI TNO	1980	I 980CONTINUED	2			
COUNTY (1	COUNTY POPULATION (THSNDS)	S	DOMESTIC USE(MGD) WITHDRAWN CO	SE (MGI)) CONSUMED WATER	SUMED	S.w. L	LIVESIOCK UNITHDRAWN GW ALL	USE(MGD) V CONSUMED LL WATEP	SUMED	3	ALL USES WITHDPAWN GW ALL	S (MGL WATE	CONSTIMED FR
HYDROLOGIC UNIT	03100206												
HILLSHOROUGH MANATEE PINELLAS	35.2 4.1 13.6	00.00	3.52 0.47 1.36	3.52 0.47 1.36	0.63 0.08 0.20	0.00	1.07 0.40 0.34	1.07	1.07 0.45 0.34	0.00	4.59 0.87 1.70	4.59 0.92 1.70	1.70 0.53 0.54
UNIT TOTAL	53.5	00.0	5.35	5,35	0.91	90.0	1.81	1.86	1.86	0.05	7.16	7.21	2.17
HYDRULOGIC UNIT	03100207												
CITRUS HERNANDO PASCO PINELLAS	23.6 22.7 40.0 13.t	000.00	2.60 2.37 4.00 1.36	2.60 2.37 4.00 1.36	0.50 0.45 0.76 0.20	000000000000000000000000000000000000000	0.32 0.57 0.60 0.33	0.32 0.63 0.60 0.33	0.63 0.63 0.33	0.00	2.92 2.94 4.60 1.69	2.92 3.00 4.60 1.69	0.82 1.08 1.36 0.53
UNIT TOTAL	6.66	00.0	10,33	10.33	1.91	90.0	1.82	1.88	1.84	90.0	12.15	12.21	4.79
HYDRULUGIC UNIT	03100208	•											
CITRUS	23.7 15.2	00.0	2.60	2.60	0.50	00.00	0.32	0.32	0.32	0.00	2.92	2.92	0.82
LAKE LEVY	2.7 1.5	00.00	0.34 0.15	ღ	•••	•••	् ः	፣ የ	~ 0	00	۳.	. .	0.17 0.06
MARION	6.3	00.00	0.63	9.		0	√. 4	S, A	4	0	φ,α	ထာဏ	0.37
POLK	7.6	000	0.76	١٠.	J (0	7				00	ေတာ့	0.26
SUMTER	18.9	00.0	1.89	ဆ	٣.	•	•	ç.	ဇ္	•	ທ໌	ນ	1.05
UNIT TOTAL	87.9	00.0	60*6	60.6	1.75	0.13	2,36	5.49	5.49	0.13	11.45	11.58	42.4
HYDROLOGIC UNIT	03110101												
ALACHUA GILCHRIST LEVY	004	00.00	0.00 0.03 0.52	0.00 0.03 0.52	0.00 0.01 0.10	0.00	0.00 0.04 0.14	0.00 0.06 0.59	0.00	0.00 0.02 0.45	0.00 0.07 0.66	0.00 0.09 1.11	0.00
UNIT TOTAL	5.0	00.0	0.55	0.55	0.11	0.47	0.18	0.65	0.65	74.0	0.73	1.20	0.76
HYDRULOGIC UNIT	03110102												
DIXIE LAFAYETTE MADISON TAYLOR	0.8 1.0 0.7 8.0	00000	0.11 0.11 0.07 0.84	0.11 0.11 0.07 0.84	0.02 0.02 0.01	0.03 0.00 0.04 0.11	0.04 0.30 0.20 0.12	0.07 0.30 0.24 0.23	0.07 0.30 0.24 0.23	0.03 0.00 0.04 0.11	0.15 0.41 0.27 0.96	0.18 0.41 0.31 1.07	0.09 0.32 0.25 0.40
UNIT TOTAL	10.5	00.0	1.13	1.13	0.22	0.18	99.0	0.84	0.84	0.18	1.79	1.97	1.06

TABLE 35.--RURAL WATER USE IN FLORIDA, BY HYDROLOGIC UNITS, 1980--CONTINUED

		1 7 7 0	091 100013-3 133				9⊀	HYDROLO	HYDROLOGIC UNITS, 1980CONTINUED	1980C	ONTINUE				
	COUNTY	P09 P04 T	COUNTY COUNTY POPULATION (THSNDS)	N N	DOMESTIC USE(MGD) WITHDRAWN CO GW ALL WATER	SE (MGD) CONSUMED WATER	SUMED	SW	LIVESTOCK USE(MGD) WITHDRAWN CO GW ALL WATER	ISE (MGD) CONSUMED . WATER	SUMED	A.S.	ALL USES(MGD) WITHDRAWN C GW ALL WATER	S(MGD) CONSUMED WATER	SUMED
	HYDROLOGIC UNIT	UNIT	03110103												
/	JEFFERSON MADISON TAYLOR		3.1 3.6 0.0	00.00	0.36 0.40 0.00	0.36 0.40 0.00	0.07	0.03	0.19 0.21 0.01	0.24 0.24 0.02	0.24	0.05 0.03 0.01	0.55 0.61 0.01	0.60 0.64 0.02	0.31 0.32 0.02
-	UNIT TOTAL		1.9	00.0	97.0	0.76	0.15	60.0	0.41	0.50	0.50	60.0	1.17	1.26	0.65
-	HYDROLOGIC UNIT	UNIT	03110201												
	BAKER COLUMBIA HAMILTON SUWANNEE		0.0 7.0 1.50	00.00	0.00 0.71 0.29 0.15	0.00 0.71 0.29 0.15	0.00 0.14 0.06 0.03	0.00	0.00 0.16 0.09 0.13	0.00 0.19 0.14	0.00 0.19 0.14 0.13	0.00	0.00 0.87 0.38 0.28	0.00 0.90 0.43 0.28	0.00 0.33 0.20 0.16
	UNIT TOTAL		н. 1	00.0	1.15	1.15	0.23	0.08	0.38	0.46	94.0	0.08	1.53	1.61	0.69
	HYDRULOGIC UNIT	UNIT	03110202												
214	HAMILTON		1.6	00.0	0.22	0.22	0.04	0.02	0.02	0.04	0.04	0.02	0.24	0.26	0.08
	UNIT TOTAL		1.6	00.0	0.22	0.22	0.04	0.02	0.02	0.04	0.04	0.02	0.24	0.26	0.08
	HYDROLUGIC UNIT	LIND	03110203												
	HAMILTON MADISON		0.5 4.0	00.00	0.06	0.06	0.01	0.02	0.03 0.05	0.05	0.05	0.02	0.09	0.11	0.06
	UNIT TOTAL		4.5	00.0	74.0	14.0	60.0	0.03	90.0	0.11	0.11	0.03	0.55	0.58	0.20
	HYDRULOGIC UNIT	UNIT	03110205												
	COLUMBIA		2.5	00.0	0.35	ູ້	0.07	0.02	°.	0	90.0	0.02	0.39	0.41	0.13
	DIXIE GILCHRIST		J 30	00.0	0.69	0.42	0.0	0.02	0.02	0.04	0.04	0.0	0.51	0.33	0.14
	LAFAYETTE		2.1	0.00	0.23	.2	0.05	0.02	. 7	.7	0.74	0.02	0.95	0.97	0.79
	LEVY		3.1	00.0	0,35	ů,	0.07	0.05	٠,	9	0.08	90.0	0.37	0.43	0.15
	MAUISON		ກຸດ.	00.0	0.05	ې د	0.0 0.0	10.0	<u>ء</u> د	• °	0.0	10.0	0.10	0.11	20.0
	TAYLOR		30.0	00.0	00.0	. 0	00.0	00.0	•		00.0	00.0	00.0	00.0	0000
	UNIT TOTAL		27.1	00.0	3.01	3.01	0.63	0.24	2.08	2.32	2.32	0.24	60°5	5,33	2,95

TABLE 35.--RUHAL WATFR USE IN FLORIDA, BY HYDROLOGIC UNITS, 1980--CONTINUED

CHIMED		4.	0.03	, 0	٠,	-	0.07	Š	3.46		5	0.59	16.0	•		0.01	0.34	0.03		1.11		0.14	0.14		0	٠,	. 0	0.10	05.0
ALL USES(MGD) ITHDRAWN CONSUMED GW ALL WATER		-	0 • 0 • 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	•	S	2	~	•	8.54		•	2.41 0.51	3.60			0,	N	0.10	!	4.04		0.52	0.52		ς.	0, 4	Š	0.28	1.58
ALL US WITHDRAWN GW AL		6	0.08	• •	6	7	~	លំ	79.7		0.64	2.31 0.49	3.44	•		0.03	1.11	0.09	! 	3.62		0.50	0.50		ď	О R	. ~	0.25	1.41
3 5			0.01	•	S	•	0	•	0.87		0	0.10	0.16			0.0	0	0.01	•	0.42		0.02	0.02		0.	0.	: 0	0.03	0.17
(MGD) CONSUMED		2	0.02		20	-	0	~	5.29		7	0.14	0.32	,		0,0		0.01		0.45		0.05	0.05		•	•	•	0.05	0.23
USE		۷,	0.02		α	7	0	~	62.5		-	n.14 0.03	0.32			0,0		0.01		0.45		90.0	0.05		0	0 -	: 0	0.05	0.23
LIVESTOCK UWITHDRAWN GW ALL			0.01				•	•	1.42		•	0.04 0.01	0.16	•		•	• •	0.00	•	0.11		0.03	0.03		0	•	•	0.02	90.0
88 L		0.14	0.01	000	0.59	0.05	0.00	0.04	0.87		0	0.10	0.16			00.00	.0	0.01	•	0.34		0.02	0.02		00.0	0.00	0.02	0.03	0.17
46D) CONSUMED		.2	0.01	•	4	· -	0.	•	1.17		٦.	0.45	0.65)		0,0	. 4	0.02	•	99.0		0.09	60.0		0.04	0.0	0.05	0.05	0.27
USE (!		x.		•	` ·	0	0.	4	6.25		5	2.27 0.48	3.28	!		0,	• 0	0.09		3.59		0.47	0.47		2	٠ د	, ~	0.23	1.35
DOMESTIC (WITHDRAWN GW ALI		Œ	0°07	- 0	`~	0	0	4	6.25		0.53	2.27 0.48	3,28	1		0 -	40	0.09	t	3,51		14.0	0.47		•	•		0.23	1,35
38		00.0	00.00		00.0	00.00	00.0	00.0	00.0		00.00	0.00	00.0) •		0.00	00.0	00.00	•	90.0		00.00	00.0		00.0	00.0	000	00.0	00.0
SELF-SUPPLIED COUNTY POPULATION (THSNDS)	03110206	9.6	0°t	0.0	14.0	9.0	0.7	6. 4	44.8	03120001	4.6	20.0	28.9	•	03120003	0.3	10.3	0.0	•	33.8	03130004	7.7	7.7	03130011	1.9	0 ، ئ	0.0	2.2	12.3
SELF C POP CUUNTY (1	HYDROLOGIC UNIT	ALACHUA	BAKER	GRADI URU CI AY	COLUMBIA	GILCHRIST	SUWANNEE	ONION	UNIT 10TAL	HYDRULOGIC UNIT	JEFFERSON	LEON WAKULLA	UNIT TOTAL		HYDROLOGIC UNIT	FRANKLIN	LEON	LIBERTY		UNIT TOTAL	HYDROLOGIC UNIT	JACKSON	UNIT TOTAL	HYDROLOGIC UNIT	CALHOUN	FRANKLIN	GUL F	JACKSON	UNIT TOTAL

TABLE 35.--RURAL WATER USE IN FLORIDA, BY HYDROLOGIC LINITS. 1980--CONTINIED

SE	SELF-SUPPLIED				TAB 8 ←	LE 35. HYDROLO	TABLE 35RURAL WATER USE IN FLORIDA BY HYDROLOGIC UNITS, 1980CONTINUED	TER USE 1980C	IN FLOR ONTINUE	IDA,			
P	COUNTY POPULATION (THSNDS)	3 5	DOMESTIC USE(MGD) WITHDRAWN CO GW ALL WATER	SE (MGD) CONSUMED WATER	SUMED	SW	LIVESTOCK USE(MGD) WITHDRAWN CO GW ALL WATER)SE (MGD) CONSUMED WATER	SUMED	MS	ALL USES(MGD) WITHDRAWN C GW ALL WATER	S(MGD) CONSUMED WATER	SUMED
HYDROLOGIC UNIT	T 03130012												
	0.2	00.0	0	0.02	00.0	00.0	0	00.0	00.0	00.0	0.02	0.02	00.0
CALHOUN	4.2	0.02	4.	0.47	60.0	00.0	°	0.03	0.03	20.0	0.48	0.50	0.12
	9.0	00.0	90.0	90.0	0.01	0.01	00.0	0.01	0.01	0.01	90.0	0.07	0.02
JACKSON	15,3	00.0	9.	1.60	97.0	0.22	0	0.31	0.31	0.22	1.69	1.91	0.57
WASHINGTON	0.2	00.0	•	0.02	00.0	00.0	0	00.0	00.0	00.0	0.02	0.02	00.0
UNIT TOTAL	20.5	0.02	2,15	2.17	0.36	0.23	0.12	0.35	0.35	0.25	2.27	2.52	0.71
HYDROLOGIC UNIT	T 03130013												
FRANKL IN	1.3	00.0	7	0.18	0.04	00.0	0	00.0	00.0	•	0.18	0.18	0.04
LIBERTY	8 0	00.0	0.08	0.08	0.02	0.01	00.0	0.01	0.01	0.01	0.08	60.0	0.03
UNIT TOTAL	2.1	00.0	0.26	0.26	90.0	0.01	00.00	0.01	0.01	0.01	92.0	0.27	0.07
HYDROLOGIC UNIT	T 03130014												
FRANKL IN GULF	0.2	00.00	0.02	0.02	00.00	00.0	00.0	00.0	0.00	00.00	0.02	0.02	0.00
UNIT TOTAL	0.3	00.0	0.03	0.03	00.0	00.0	00.0	00.0	00.0	00.0	0.03	0.03	00°u
HYDROLOGIC UNIT	T 03140101												
	9.5	00.0		4.	0.29	0.01	0.01	20.0	0.02	0.01	1.48	1.49	0,31
CALHOUN	0.3	00.0		٥.	00.0	00.0	00.0	00.0	00.0	00.0	0.03	0.03	0.00
	1.6	0.00		2	0.04	0.01	0.01	20.0	0.02	0.01	0.21	0.22	0 ° 0
JACKSON	0 • 0	0000		Ç	0.01	00.0	00.00	00.0	00.0	00.0	70.0	70.0	0.0
WALION WASHINGTON	1.5	00.00	0.17	0.03	0.03	0.01	00.00	0.01	0.00	0.01	0.17	0.18	0.04
UNIT TOTAL	13.6	00.0	1.97	1.97	0.37	0.03	0.02	0 • 0 S	0.05	0.03	1.99	2.02	0.42
HYDROLOGIC UNIT	T 03140102												
OKALOOSA WALTON	3.8	00.00	0.64	0.64	0.13	0.02	0.01	0.03	0.03	0.02	0.65 0.35	0.67 0.38	0.16 0.11
UNIT TOTAL	0.6	00.0	96.0	96.0	0.18	90.0	0.04	60.0	60.0	50.0	1.00	1.05	0.27

TABLE 35.--RURAL WATER USE IN FLORIDA, HY HYDROLOGIC UNITS, 1980--CONTINUED

SELF POP COUNTY (1	SELF-SUPPLIEU COUNTY POPULATION (THSNDS)	». S	DOMESTIC USE(MGD) WITHDRAWN CO GW ALL WATER	ISE (MGD) CONSUMED WATER	-	LIVE WIT	LIVESTOCK USE (MGD) WITHDRAWN CO	JSE (MGD) CONSUMED WATER	NSUMED	N N	ALL USES(MGD) WITHDRAWN GW ALL WATEP	S(MGD) CONSTIMED WATEP	SUMED
HYDPULOGIC UNIT	03140103												
OKALUOSA Santa Hosa Walton	20°6 0°5 2°5	00.00	2,28 0,06 0,23	2.28 0.06 0.23	0.35 0.01 0.03	0.12 0.01 0.02	0.02 0.01 0.02	0.14 0.02 0.04	0.14 0.02 0.04	0.12 0.01 0.02	2.30 0.07 0.25	2.42 0.08 0.27	0.49
UNIT TOTAL	23.3	00.0	2.57	2.57	0.39	0.15	9.05	0.20	0.20	0.15	2.62	2.17	0.59
HYDRULOGIC UNIT	03140104												
OKALOOSA SANTA ROSA	4.3 4.4	0.00	0.44 0.44	0.48	0.10	0.01 0.08	0.01	0.02	0.02	0.01	0.49	0.50 0.54	0.12
UNIT TOTAL	7.7	00.00	26.0	26.0	0.16	60.0	0.07	0.16	0.16	60.0	66*0	1.08	0.32
HYDRULOGIC UNIT	03140105												
ESCAMBIA OKALOUSA SANTA ROSA	ũωο 4απ	00000	0.48 0.36 0.09	0.48 0.36 0.09	0.10	0.00	0.02 0.01 0.01	0.02	0.02	0.00	0.50 0.37 0.10	0.50 0.38 0.11	0.12
UNIT TOTAL	7.6	00.0	0.93	0.93	0.19	0.02	0.04	90.0	90.0	0.02	16.0	66.0	0.25
HYDROLOGIC UNIT	03140106												
ESCAMBIA	15.2	0.00	1.46	1.46	0.29	0.01	90.0	0.07	0.07	0.01	1.52	1.53	0.36
UNIT TOTAL	15.2	00.0	1.46	1.46	0.29	0.01	90.0	0.07	0.07	0.01	1.52	1.53	0.36
HYDRULOGIC UNIT	03140107												
ESCAMBIA	7.2	00.0	0.63	0.63	0.13	00.00	0.04	0.04	70.0	00.0	19.0	19.0	0.17
UNIT TOTAL	7.2	00.0	0.63	0.63	0.13	00.00	0.04	0.04	0.04	00.00	19.0	19.0	0.17
HYDROLOGIC UNIT	03140202												
HOLMES WALTON	0.5	00.00	0.06	90.0	0.01	0.01	0.01	0.02	0.02	0.01	0.07	0.08	0.03 0.01
UNIT TOTAL	1.0	00.0	0.12	0.12	0.02	0.01	0.01	0.02	0.02	0.01	0.13	0.14	0.04

TABLE 35.--RURAL WATER USE IN FLORIDA, BY HYDROLOGIC UNITS, 1980--CONTINUED

SEL PO COUNTY (SELF-SUPPLIED COUNTY POPULATION (THSNDS)	38 0	DOMESTIC WITHDRAWN GW AL	DOMESTIC USE(MGD) WITHDRAWN CONSUMED GW ALL WATER	SUMED	SW L	LIVESTOCK USE(MGD) WITHDRAWN CONSUMED GW ALL WATER	USE (MGD) N CO LL WATER	NSUMED	MS	ALL U WITHDRAW GW A	ALL USES(MGD) WITHDRAWN CO	CONSUMED
HYDROLOGIC UNIT 03140203	03140203												
ВАҮ	0.7	00.0	0.08	0.08	0.02	00.0	00.0	0.00	00.0	0.00	0.08	0.08	0.02
HOLMES	10,3	00.0	1.21	1.21	0.24	0.22	0.33	0.55	0.55	0.22	1,54	1.76	0.79
JACKSON	2.5	00.0	0.26	0.26	0.05	0.02	0.02	0.04	0.04	0.02	0.28	0.30	60.0
WALTON	2.2	00.0	0.22	0.22	0.04	0.03	0.02	0.05	0.05	0.03	0.24	0.27	0.09
WASHINGTON	2.9	00.0	0.75	0.75	0.15	90.0	0.02	0.08	0.08	90.0	0.77	0.83	0.23
UNIT FOTAL	22.4	00.0	2,52	2.52	0.50	0.33	0.39	0.72	0.72	0.33	2.91	3.24	1.22
HYDROLOGIC UNIT	03140305	,,											
ESCAMBIA Santa ROSA	14.3 0.8	00.00	1.38	1.38	0.28	0.01	0.06	0.07	0.07	0.01	1.44	1.45	0.35
UNIT TOTAL	15.1	00.0	1.47	1.47	0.30	0.02	0.07	60.0	60.0	0.02	1.54	1.56	0.39
STATE TOTAL	1953.6	0.10	0.10 250.78	250.88	45.49	20.14	39,33	59.47	29.47	20.24	290.11	310,35	101.96

SEVERAL OF THE ABOVE COUNTIES ARE IN MORE THAN ONE HYDROLOGIC UNIT. FUR COUNTY TOTALS SEE " RURAL SUPPLY WATER USE IN FLORIDA, BY COUNTIES."

BY HYDROLOGIC UNITS, 1980

	OTHER		0.00	4		30.00	30.00			00.0	•	• •	0	•	0	0	• •	•	1.10		9	ۍ د	. נ	9	0	00.0	,	4.18
	A/C		00000	0.03		0.00	00.0			00.0	•	20	0	0	0	0	2 0	•	00.0		0	4 0	•	9	•	0000	•	0.40
(MGD)	FOUD		00000	•		0.00	0.29			00.0	•	•	0	0	0	•	.	0	0.51		0	•	•	~	0	0000	,	3.21
	CITRUS PROC		00000	•		0.00	00.0			00.0	2 9	•	0	•	0	•	• •	0	2.91		01	` `	•	``	•	00.00		8.54
CLASSIFICATIONS	PHSPHT MINING		00000	0		00.00	00.0			00.0	•	?	0	•	0	0	2 9	•	00.0		0	• c	•	?	0	00.00	,	00.0
MAJOR CL	CHEML PRODS		00000	00.0		00.00	00.0			00.0	•	•	0	0	0	0	•	2	0.20		0	÷ <	•	9	•	3.70	,	3.70
USE BY	PULP& PAPER		0.00 0.00 0.00 28.67	28.67		0.00	0.03			00.00	9	? ?	0	•	•	•	• •	•	00.0		0	• c	•	9	0	00.0	,	0.07
WATER	LM RCK MINING		00000	00.0		00.0	00.0			00.0	9		0.	0	0	•	• 9		00.0		0	•	•	?	٥.	0.00		0.00
	VSUMED Y SALINE		00000	0.00		2.00	2.00	٠		00.00	9 0	•	•	•	0	0	? ?	0	00.0		0	•	2		•	00.00		00.0
	CONS FRESH		0.30 0.00 30.86	31,16		0.00	28.22			00.0	9 0	•	0	. 7	0	•	⊃ ~	2	3.26		7.	າເ	, R	6	•	3.70	,	13,36
	WATER SAL INE		00000	00.0		0.00	2.00			00.00	•	?	0	•	0	•	• •	. 0	00.0		0	÷ 0		0	0	00.00	,	00.0
2	ALL FRESH		0.30 0.00 0.00 30.86	31.16		0.00	28•32			00.0	9 9	0	0	٠.	0	0	ء م	2	4.72		7.	٦ ٥	ָט כ	6	0	3.70	,	20.20
WITHDRAWN (MGD)	WATER SALINE		00000	00.0		0.00	2.00			00.0	000	000	00.0	00.0	00.0	000		00.0	00.0		00.0	200		00.0	00.0	00.00		00.0
WITHDR/	SURFACE FRESH S		00000	00.0		0.00	00.0			00.00	2 9	00.0	0.	•	0	•	• •	•	00.0		0.10	•		00.0	00.0	00.00		0.10
WATER	WATER SAL INE	204	00000	00.0	502	00.0	00.0	101		00.0	00.0	00.0	00.0	00.0	00.0	000	00.0	00.0	00.0	102	00.0	•		00.0	00.0	00.0	•	00.0
	GROUND	T 0307020	0 30 0 00 0 00 30 86	31.16	T 0307020	0.00	28.32	T 0308010	,	00.0		0.00	00.0	0.71	00.0	00.0	3.80	0.21	4.72	T 03080102	0.68	10.13	1.57	3.98	00.0	3.70	•	20.10
	COUNTY	HYDROLOGIC UNIT	BAKER COLUMBIA DUVAL NASSAU UNION	UNIT TOTAL	HYDRULOGIC UNIT	DUVAL , NASSAU	UNIT TOTAL	HYDROLOGIC UNIT		61 BREVARD	-	MARION	OKEECHOBEE	ORANGE	OSCEOLA	PUTNAM	SEMINOLF	VOLUSIA	UNIT TOTAL	HYDROLOGIC UNIT	ALACHUA	LAKE	MAPPION	ORANGE	POLK	PUTNAM		UNIT TOTAL

	OTHER		0,0	3.20	0	0		17.05		•	0.03	0.03		0.00	0.03		0.	00.00	1.77		0.00	0	о п	٠,	-	11.60
	A/C		0	0.00	0	0 0	•	0.10		0	000	00.0		00.0	00.0		00	00.0	00.0		00.0	0	•	• •	•	00.0
(MGD)	F000 PRUC		0	0.00		0		0.76		0.0	00.00	00.0		00.00	00.0		0.0	0.00	00.0		00.00	9	•	•	•	00 • 0
	CITRUS PROC		0.	000	0	99	•	00.0		0 0	000	00.0		0.02	0.02		0.7	0000	0.13		0.00	0	•	? ?	သ	4.52
CLASSIFICATIONS	PHSPHT MINING		0	000	0	• •	?	00.0		0 0	000	00.0		00.0	00.0		00	0000	00.0		00.00	0	•	•	۳	10.31
MAJOR CL	CHEML		0	0.00 6.02	0	•	•	6.02		0	0000	0.03		0.22	0.22		00	00.0	00.0		00.00	0	0,	? ?	0	6.03
USE BY	PULP& PAPER		•	0.00 45.62	0	5.0	•	80.12		0	000	00.0		00000	00.0		00	00.0	00.0		00.00	0	0	0	0	00•0
WATER	LM RCK MINING		0	000	0	0.0	?	00.0		0	000	00.0		0.00	0.01		00	00.0	00.0		0000	•	•	•	•	0.00
	CONSUMED RESH SALINE		0,0	000	0	• •	•	00.0		0	000	00.0		00000	00.0		00	0.00	00.0	•	00.00	•	9	? 0	•	0.00
	CONS		0,	3.10 61.47	0	ນໍດ	•	101.11		0	0.01	90.0		0.24	0.28		00	00.00	1.02		0.00	0	°-	: -:		21.34
	WATER SALINE		0.0	000	0	00	?	00.0		0	000	00.0		00.0	00.0		ဝဏ	00.00	0.83		00.0	•	0	•	0	00.0
â	ALL FRESH		00.0	3.20 64.29		36.53		104.05			0.03	90.0		0.24	0.28			00.00	1.07		0.00					32.46
AWN (MGD)	E WATER SALINE		0.0	000	0.00	00.0	00.0	00.0		00.0	000	00.0		0.00	00.0		0.00	0.00	00.0		0.00	00.0	000	0000	00.0	00.0
WITHDRAWN	SURFACE FRESH S		00.0	19.00	00.0	21.00	00.0	40.00		00.0	000	00.0		0000	00.0		00	00.00	00.0		00.00	00.0	00.0	00.0	00.0	1.01
WATER	WATER SAL INE	5103	00.0	0000	0.00	00.0	00.0	00.0	1201	00.0	000	00.0	0202	00.00	00.0	0203	0.00	0.00	0.83	1010	00.00	00.0	00.0	00.0	00.0	00.0
	GROUND FRESH	T 0308010	00.0	45.29	00.0	15.53	0.03	64.05	T 0308020	00.0	0.01	90.0	T 03080202	0.24	0.28	T 0308020	0.00	0.00	1.07	(T 0309010	0.00	00.0	00.00	0.70	20.26	31.45
	COUNTY	HYDROLOGIC UNIT	BRADFORD	CLAY	FLAGLER	PUTNAM	VOLUSIA	UNIT TOTAL	HYDROLOGIC UNIT	DUVAL FI AGI FD	ST. JOHNS VOLUSIA	UNIT TOTAL	HYDROLOGIC UNI	BREVARD VOLUSIA	UNIT TOTAL	HYDROLOGIC UNIT	BREVARD INDIAN RIVER	MARTIN ST. LUCIE	UNIT TOTAL	HYDROLOGIC UNIT	GLADES HIGHLANDS	LAKE	OKEECHOBEE	OSCEULA	POLK	UNIT TOTAL

TABLE 36.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA,

TABLE 36.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA,

		WATER	WITHDRAWN	AWN (MGD)	_				WATER	USE BY	MAJOR CL	CLASSIFICATIONS	TIONS .	(MGD)		
COUNTY	GROUND FRESH	WATER	SURFACE FRESH	SURFACE WATER FRESH SALINE	ALL FRESH	WATER SAL INE	CONS	CONSUMED RESH SALINE	LM RCK MINING	PULP& PAPER	CHEML PRODS	PHSPHT MINING	CITRUS PROC	F000 PR0C	A/C	OTHER
HYDROLOGIC UNIT		03090203														
MONROE	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	0.00	00.0	00.0	00.0	00.0	00.0
UNIT TOTAL	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.00	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0
HYDROLOGIC UNIT		03090204														
BROWARD	00.00	00.0	00.0	00.0	00.00	•	•	0.9	0,0	0	00.0	0	0.0	•	0.0	0
COLLIER	00.00	00.0	00.0	00.0	00.00	•	? •	? ?	? 0	•	000	•	? ?		•	? •
HENDRY	0.00	0.00	00.0	0.00	00.0	•	0	•	0	0	00.0	•	0	•	9	9
LEE Monroe	4.09 0.00	00.00	00.0	0000	0.00	0.00	00.0	0000	0.00	000	000	0.00	000	0.00	0.00	0.00
UNIT TOTAL	6.42	00.0	00.0	00.0	6.42	0.00	60.0	0.00	6.42	00.0	00.0	00.0	00.0	00.0	00.0	00.0
HYDROLOGIC UNIT		03090205														
S CHARLOTTE	00.0		0.00	00.0	0.00	•	0	•	0	0	00.0	0	0	•	•	•
	00.00	00.0	00.0	0000	00.00	00.00	000	000	00.0	000	000	000	000	00.0	000	00.0
HENDRY	60.0		00.00	00.0	60.0	0	0	•	•	0	00.0	0	•	•	•	0
LEE	00.0		00.0	0.00	00.0	•	•	•	•	•	00.0	•	•	•	•	•
UNIT TOTAL	60°0	00.0	00.0	00.0	60.0	00.0	0.01	00.0	00.0	00.0	00.0	00.0	60.0	00.0	0.00	00.0
HYDROLOGIC UNIT	IT 0310010	10100														
CHARLOTTE	0.00		00.0	00.0		•	00.0	•	•	•	0	0.00	0	0.00	0.	0
DESOTO	0 5 5 6 7	00.0	00.0	00.0	0.53	000	0.52	00.0	000	000	000	00.00	82.0	000	000	25.0
HIGHLANDS	00.0		00.0	00.0		•	00.00	•	• •	•	•	000	: 0	00.0	? •	•
HILLSBOROUGH	00.0		00.0	00.0		•	00.0	•	9	0	0	00.0	0	00.0	9	0
MANATEE	00.0	00.0	00.0	00.0	0.0	•	00.0	0.	0	•	0	ο.	9	00.0	•	0.
POLK	143.98	0.00	00.0	0.00	43.9	•	18.66	•	۳,	•	•	94.75	4 .	2.28	•	9
SARASUTA	00.0	00.0	00.0	00.0		•	0.00	•	•	•	•	00.0	•	00.0	•	•
UNIT TOTAL	145,30	00.0	00.0	0.00 145.3	45,30	00.0	119.40	00.0	0.30	00.0	36.64	95.41	9.81	2.28	00.0	0.86

TABLE 36.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, BY HYDROLOGIC UNITS, 1980--CONTINUED

	OTHER		0.00	0.10		0.04	0.04		00.0	00.0		00000	00.0		0.03	0.45		0.00	0.41
	A/C		00000	00.0		0.00	0.15		00.00	00.0		0.05	0.05		0.00	0.01		0.00	0.20
(M6D)	FOOU		0000	00.0		00.0	00.00		00.00	00.0		00.0	65.0		1.06	1.06		0.00	0.10
	CITRUS PROC		0000	00.0		00.0	00.0		00.00	00.0		00.00	00.0		0.00	0.27		0000	00.0
CLASSIFICATIONS	PHSPHT MINING		000.0	00.0		00.00	00.0		5.58	5.58		5.36	29.58		6.48 0.00 0.00	6.48		0000	00.0
MAJOR C	CHEML		0000	00.0		00.0	00.0		0.00	00.0		6.23	26,35		0.14	0.14		38.25 0.00 0.00	38,25
USE BY	PULP& PAPER		000	00.0		0000	00.0		00.0	00.0		00.0	00.0		000	00.0		000	00.0
WATER	LM RCK MINING		0000	00.0		00.00	00.0		00.00	00.0		00.00	00.0		000	00.0		0.00	0.01
	CONSUMED ESH SALINE		0000	00.0		00.00	00.0		0.00	00.0		00.00	00.0		0.14	0.14		1.20	1.20
	CONS FRESH		0.00	0.10		0.19	0.19		0.14	0.14		12.23 33.20	45,43		8.24 0.03 0.00	8.27		0.00	0.72
	WATER SAL INE		000	00.0		00.00	00.0		00.00	00.0		0.00	00.0		0.14 0.00 0.00	0.14		38.25 0.00 0.00	38.25
6	ALL FRESH		0.00	0.10		0.19	0.19		5.58	5.58		12.23	56.57		8.24 0.03 0.00	8.27		0.72	0.72
WITHDRAWN (MGD)	WATER SALINE		0000	00.0		00.0	00.0		00.0	00.0		00.00	00.0		00000	00.0		00.00	00.0
	SURFACE FRESH 9		00.00	00.0		000.0	00.0		00000	00.0		6.23	6.23		000	00.0		000	00.0
WATER	WATER SALINE	201	0000	00.0	202	0.00	00.0	203	00.0	00.0	204	00.00	00.0	502	0.14 0.00 0.00	0.14	902	38.25	38.25
	GROUND FRESH	r 0310020	0.00 0.00 0.10	0.10	F 03100202	0.19	0.19	r 03100203	5.58	5.58	T 03100204	6.00	50.34	T 03100205	8.24 0.03 0.00	8.27	T 03100206	0.00	0.72
	COUNTY	HYDRULOGIC UNIT	CHARLOTTE MANATEE SARASOTA	UNIT TOTAL	HYDROLOGIC UNIT	MANATEE SARASOTA	UNIT TOTAL	HYDROLOGIC UNIT	HILLSBOROUGH MANATEE	NIT TOTAL	HYDROLOGIC UNIT	HILLSBOROUGH POLK	UNIT TOTAL	HYDROLOGIC UNIT	HILLSBOROUGH PASCO POLK	UNIT TOTAL	HYDRULOGIC UNIT	HILLSBOROUGH MANATEE PINELLAS	UNIT TOTAL

TABLE 36.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA,

	OTHER		0.00	0.47		•	•		00.00	• •		0.51		~ 0	0.00	0.21		0000	0.04		0.0	0000	0.08
	A/C		0000	00.0		•	0	•	000	•	0	00.0		0 0	000	00.0		0.00	0.01		0.0		00.0
(MGD)	F00D PRUC		00000	00.0		0	0	? ?	00.00	•	0	00.0		0.00	0000	00.0		00.00	00.0		6.0	000	00.0
	CITRUS PROC		0.00 0.02 0.00 0.20	0.22		•	0	•	0.00		•	16.51		0.0	0000	00.0		0000	00.0		0.0	000	00.0
ASSIFICATIONS	PHSPHT MINING		0000	00.00		0	0,0	•	000	? ?	•	00.0		0.0	000	00.0		0000	00.0		0	00.0	46.99
MAJOR CLI	CHEML PRODS		0.00 0.00 0.23	0.23		0	0	•	000	•	0	00.0		2,0	0000	0.25		00.0	00.0		0	22.95	22,95
USE BY	PULPS PAPER		0000	00.0		•	0	•	0	•	0	00.0		000	0.00	51.02		0000	00.0		0		00.0
WATER	LM RCK MINING		0.54 31.58 0.00 0.00	32.12		0	0	•	000	9	~	1.10		0.0	0000	00.0		00000	00.0		0	000	00.0
	CONSUMED ESH SALINE		0000	00.00		0	0	? ?	000	•	•	00.0		0.0	000	00.0		00000	00.0		0	000	00.0
	CONS FRESH		0.54 13.60 0.01 0.89	15.04		•	0	•	00.00	. ~		18.12		7.0	0.00	0.28		0.02	0.04		0	10.69	10,74
	WATER SAL INE		0000	00.0		•	0	•	000	•	0	00.0		00	000	00.00		00000	00.0		0		00.0
2	ALL FRESH		0.54 31.60 0.01 0.89	33.04		0.01	00.00	00.0	0.00		1.14	18.12		0.43	0.00 51.05	51,48		0.03	0.05		\sim	69.94	70.02
MN (MGD)	E WATER SALINE		0000	00.0		00.0	0000	000	000	000	00.0	00.0		00.00	000	00.0		0000	00.0		0.00		00.0
WITHDRAWN	SURFACE FRESH S		0.00	0.21		00.0	0.00	000	000	00.0	00.0	00.0		0.00	000	00.0		0000	00.0		00.0	34.12	34.12
WATER	WATER SAL I NE	207	0000	00.0	802	00.0	00.00	000	000	00.0	00.0	00.0	102	00.00	000	00.0	103	00000	00.0	1020	00.00	000	00.0
	GROUND FRESH	UNIT 03100207	0.33 31.60 0.01 0.89	32,83	11 03100208	0.01	00.00	00.00	0.00	0.13	1.14	18.12	UNIT 03110102	0.43	0.00	51.48	UNIT 0311010	0.02	0.05	UNIT 03110201	00.00	35.82	35.90
	COUNTY	HYDROLOGIC UN	CITRUS HERNANDO PASCO PINELLAS	UNIT TOTAL	HYDROLOGIC UNIT	CITRUS	HERNANDO	LFVY	MARION	POLK		TOTAL TOTAL	HYDROLOGIC UN	DIXIE	MADISON TAYLOR	UNIT TOTAL	HYDROLOGIC UN	JEFFERSON MADISON TAYLOR	UNIT TOTAL	HYDROLOGIC UN	BAKER	HAMIL TON SUMANNEE	UNIT TOTAL

		WATER	WITHDRAWN	MN (MGD)	_				WATER	USE BY	MAJOR CI	LASSIFICATIONS		(MGD)		
COUNTY	GROUND FRESH	WATER SAL INE	SURFACE FRESH S	E WATER SALINE	ALL FRESH	WATER SAL INE	CONSUME FRESH SAL	UMED SALINE	LM RCK MINING	PULP& PAPER	CHEML PRODS	PHSPHT MINING	CITRUS PROC	F000 PRUC	A/C	OTHER
HYDROLOGIC UNIT	T 03110203	0203														
HAMILTON MADISON	0.00	00.00	00.0	00.00	0.00	00.00	0.00	00.0	00.0	00.00	00.00	00.0	00.0	00.0	00.0	0.00
UNIT TOTAL	0.01	00.0	00.0	00.0	0.01	00.0	0.01	00.0	00.0	00.0	00.0	00.0	00-0	00.0	00.0	0.01
HYDROLOGIC UNIT	7 03110205	0205														
COLUMBIA	00.0	00.0	00.0	00.0	0	0.	0	0	0	0	0	•	•	•	0	•
DIXIE	00.0	00.0	00.0	00.0	•	0	0	0	0	0	0	•	0	•	0	0
GILCHRIST	90.0	00.0	00.0	000	9	•	•	•	•	•	•	9	•	•	•	•
LAPATETTE	0.18	00.0	000	000	0.18	00.0	60.0	000	00.0		000	00.0	000	00.0	000	0.18
MADISON	00.0	00.0	00.0	00.0	•	0	0	0	•	0	0	•	0	•	0	0
SUWANNEE	9	0.00	00.0	00.0	9	•	٦,	•	្ '	•	٠,	9	•	•	਼	~ '
TAYLOR	00.0	0.00	00.0	0000	•	•	•	•	•	•	0	•	•	•	•	•
UNIT TOTAL	0.91	00.0	00.0	00.0	0.91	00.0	0.24	00.0	00.0	00.0	00.0	00.0	00.0	95.0	00.0	0.35
THE HADROLOGIC UNIT	T 03110206	9020														
ALACHUA	0.85	00.0	00.0	00.0	0.85	0	0	0	0	•	æ	0	0	•	•	0.01
BAKER	00.0	00.0	00.0	00.0	00.0	0	•	0	0	•	•	0	0	00.0	0	0.00
BHADFORD	4.17	00.0	00.0	00.0	4.77	•	ທຸ	•	•	•	•	•	•	•	٠.	4.75
CLAY	00.0	00.0	00.0	0000	00.0	•	0	0	0	•	•	0	0	•	•	00.0
COLUMBIA	0.22	0.00	00.0	0000	0.22	•	٦,	•	•	•	•	0	0	•	•	22.0
GILCHRIST	00.0	00.0	00.0	000	000	9	• °	•	•	•	•	•	•	•	•	
CNION	0000	000	000	0000	0000	0000	00.00	0000	0.00	0000	0000	0000	00.0	0000	00.0	00.00
UNIT TOTAL	5.84	00.0	00.0	00.0	5.84	00.0	1.70	00.0	00.00	00.0	0.84	00.0	00.0	0.02	00.0	4.98
HYDROLOGIC UNIT	T 03120001	0001														
JEFFERSON LEON Wakulla	0.03 11.24 0.81	0000	000	000	0.03 11.24 0.81	000	0.02 0.23 0.31	0000	000	00000	0000	000	000	0000	11.03	0.03 0.21 0.81
UNIT TOTAL	12.08	00.0	00.0	00.0	12.08	00.0	95.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	11.03	1.05

TABLE 36.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA,

		WATER		WITHDRAWN (MGD)	_				WATER (USE BY	MAJOR CL	CLASSIFICATIONS		(MGD)		
COUNTY 6	GROUND FRESH	WATER SALINE	SURFACE FRESH S	WATER SALINE	ALL FRESH	WATER SAL INE	CONSUMED FRESH SALI	W Z	LM RCK MINING	PULP& PAPER	CHEML PRODS	PHSPHT MINING	CITRUS PROC	F000 PROC	A/C	OTHER
HYDROLOGIC UNIT	03120003	0003														
FRANKLIN	0.00	00.0	00.00	00.0		0	0.00	0	0.0	0	•	•	0	00.0	00.0	00.0
	0.02	000	0000	000		? ?	0.01	00.0	0				•	0.00	00.0	0.02
LIBERTY	0.33	00.0	00.00	00.0	0.33	00.0	0.16	00.0		000	0.30	00.0	00.0	00.0	00.00	0.03
	•	•	•	•		2		•	•	•	•	•	•	•	•	
UNIT TOTAL	0.48	00.0	0.11	00.0	65.0	00.0	0.28	00.0	00.0	00.0	0.30	00.0	00.0	00.0	00.0	0.29
HYDROLOGIC UNIT	03130004	1004														
JACKSON	0.38	00.0	00.0	00.0	0.38	00.0	0.15	00.0	00.0	00.0	00.0	00.0	00.0	0.00	00.0	0.38
UNIT TOTAL	0.38	00.0	00.0	00.0	0.38	00.0	0.15	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	0.38
HYDROLOGIC UNIT	03130011	1011														
CA! HOUN	0.72	00.0	00.0	00.0	7	•	7.	00.0	0	0	00.0	0	0	00.0	00.0	0.72
FRANKL IN	00.0	00.0	00.0	00.0	0	•	0	0	0	•	•	0	•	0	0.	00.0
GADSUEN	0.0	0000	1.59	000	1.60	000	0.49	000	000	00.0	000	000	00.0	00.0	00.00	0.00
JACKSON	0000	00.0	00.0	00.0	?	•	?	9	9	?	9	9	? ?	•	9	0.0
LIBERTY	00.0	00.0	00.0	00.0	•	•	0	00.0	0	•	•	•	•	00.0	00.0	00.0
UNIT TOTAL	0.73	00.0	1.59	00.0	2.32	00.0	1.21	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	2.32
HYDROLOGIC UNIT	03130012	2015														
ВАУ	0.00	00.0	00.0	00.0	00.0	•	•	0	0	0	00.0	0	•	00.0	0	0.00
CALHOUN	0.00	0.00	00.0	00.0	00.0	•	0	0	9	0	00.0	•	0	00.0	0	00.0
GULF	00.0	000	000	000	00.0	•	° -	000	9 9	99	000	9	9	00.0	٠, c	00.0
WASHINGTON	0.00	0000	000	000	0.0	000	00.0	000	000	0000	000	00.0	000	00.0	00.0	00.0
UNIT TOTAL	94.0	00.0	00.0	00.0	97.0	00.0	0.19	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	97.0
HYDROLOGIC UNIT	03130014	0014														
FRANKLIN GULF	0.01	00000	0.00	000	0.01	000.0	0.01	00.00	00000	000.0	00.00	00000	00000	0.01	00.0	0000
UNIT TOTAL	0.01	00.0	00.0	00.0	0.01	00.0	0.01	00.0	00.0	00.0	00.0	00.0	00.0	0.01	00.0	00.0

TABLE 36.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA,

		WATER		WITHDRAWN (MGD)	•				WATER	USE BY !	MAJOR CL	CLASSIFICATIONS		(MGD)		
GROUND FRESH	0	WATER SAL INE	SURFACE FRESH S	E WATER SALINE	ALL FRESH	WATER SAL INE	CONSUMED FRESH SALIN	ш	LM RCK MINING	PULP& PAPER	CHEML PRODS	PHSPHT MINING	CITRUS PROC	F00D PRUC	A/C	OTHER
031	4	03140101														
1.48	20 0	00.0	0.00	00.00	1.48	00.0	1.18	00	000	0.12	00.0	00.00	00.00	00.0	00	0.41
200	40	00.00	33.40		33.94	13.00	7.12	00	000	31.70	N 0	00	00.0	00.0	00	00
0.00	00	0000	0000	00.00	00.0	00.00	00.00	0.00		00.00	00	00	00.0	0.00	00.00	00.0
2.02	2	00.0	33.40	13.00	35,42	13.00	8.30	00.0	00.0	31.82	16.15	00.0	0.00	00.0	00.0	0.45
0	314(03140102														
m 0	3.72	00.0	0000	0000	3.72	00.00	1.56	00.00	0.00	00.00	00.00	00.0	00.00	00.00	00.0	3.72
m	3.99	00.0	00.0	00.0	3,99	00.0	1.58	0.00	00.0	00.0	00.0	00.0	00.0	00.0	00.0	3.99
	03140103	0103														
000	0.13	00000	000	000	0.00	000	0.00	0000	000	0000	000	000	000	000	000	0.13
0	0.13	00.0	00.0	00.0	0.13	00.0	0.05	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	0.13
	03140104	0104														
00	0.00	00.00	0000	00.00	0.00	00.0	0.00	00.0	00.00	00.00	00.00	00.0	00.00	00.0	00.00	0.00
0	65.0	00.0	0.00	00.0	0.59	00.0	0.25	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	0.59
	03140105	0105														
1-01-	7.37 0.77 7.63	0000	0000	0.00	7.37 0.77 7.63	0.00	6.95 0.31 4.13	0000	0000	0000	0.45 0.00 7.63	00000	0000	0000	000	7.16 0.77 0.00
ທ	15.77	00.0	00.0	0.24	15.77	0.24	11,39	00.0	00.0	00.0	8.08	00.0	00.0	00.0	00.0	7.93

		WATER	WATER WITHDRAWN (MGD)	AWN (MGC	2				WATER	USE BY	MAJOR C	MAJOR CLASSIFICATIONS (MGD)	ATIONS ((MGD)		
COUNTY	GROUND	WATER SAL INE	SURFACE WATER FRESH SALINE	WATER SALINE	ALL FRESH	WATER SAL INE	CONS FRESH	CONSUMED FRESH SALINE	LM RCK MINING	PULP& PAPER	CHEML	PHSPHT MINING	CITRUS PROC	FOOD	A/C	OTHER
HYDROLOGIC UNIT	17 03140106	9010														
ESCAMBIA	18.82	00.0	00.0	00.0	18,82	00.0	1.88	00.0	00.0	18,82	00.0	00.0	00.0	00.0	0.00	0.00
UNIT TOTAL	18.82	00.0	00.0	00.0	18,82	00.0	1.88	00.0	0.00	18.82	00.0	00.0	00.0	00.0	00.0	00.0
HYDROLOGIC UNIT 03140107	IT 03140	1010														
ESCAMBIA	0.17	00.0	00.0	00.0	0.17	00.0	60.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	0.17
UNIT TOTAL	0.17	00.0	00.0	00.0	0.17	00.0	60.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	0.17
HYDRULOGIC UNIT	IT 03140203	503														
BAY	00.0	00.0	00.0	00.0	00.00	00.0	0.00	00.0	00.00	00.0	00.0	00.0	00.00	00.00	00.00	00.00
HOLMES	00.0	000	00.0	000	0000	0000	00.0	00.0	00.0	00.0	000	00.0	00.0	00.0		000
WALTON	0.47	00.0	00.0	00.0	0.47	00.0	0.31	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	0.47
WASHINGTON	0.04	00.0	00.0	00.0	0.04	00.0	0.03	00.0	00.0	00.0	0.00	00.0	00.0	00.0	00.0	0.04
UNIT TOTAL	0.57	00.0	00.0	0.00	0.57	00.0	0.40	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	0.57
HYDRULOGIC UNIT 03140305	17 0314	0305														
ESCAMBIA Santa Rosa	8.11 10.30	00.0	20.51	00.00	28.62	00.0	8.10	00.0	00.00	00.00	28.60	00.00	00.0	00.00	00.00	0.02
UNIT TOTAL	18.41	00.0	20.51	00.0	38.92	00.0	18.40	00.0	00.0	00.0	28.60	00.0	00.0	00.0	00.0	10.32
STATE TOTAL	643,13	643.13 42.24	138,20	15.24 781.33	781.33	57,48	467,13	3,36	52,71	210,55 1	194.98	194.35	43.40	10.31	18.92	113,49

NOTE SEVERAL OF THE ABOVE COUNTIES ARE IN MORE THAN ONE HYDROLOGIC UNIT. FOR COUNTY TOTALS SEE "INDUSTRIAL SELF-SUPPLIED WATER USE IN FL ORIDA, BY COUNTIES."

TABLE 37.--IRRIGATION WATER USE IN FLORIDA, ACRES IRRIGATED BY HYDROLOGIC UNITS. 1980, IRRIGATION BY CROP TYPE (ACRES IRRIGATED).

			401 KKI	AIGALION SI CAUT	THE LACKES	INRIGATED			
COUNTY	CITRUS	TAUCK FARMING	PASTURE	SUGAR CANE	TOBACCO	CORN	WATER- MELONS	OTHER	T0TAL
HYDRULOGIC UNIT	03070204								
BAKER	c	424	•	c	7	c	c		ני ני
COLUMNIA	o C		o C	•		> C	> C	001	נכר
DUVAL	0	o ~	o 4	o c	· c	÷ <	> C	⊃ ^	c a
NASSAU	· C	0 0	· c	· 0	· c	÷ •	o c	י ע י ת	
UNION	0	0	0	. 0	0	00	00	0	0
UNIT TOTAL	0	450	4	С	15	0	0	127	596
HYDROLOGIC UNIT	03070205								
DHVAI	·c	c	4	c	c	c	c	c	*
NASSAU	c	0	0	0 0	0	00	00	15	15
UNIT TOTAL	0	0	4	0	0	0	0	15	19
HYDRULOGIC UNIT	03080101								
BREVARD	2415	12	31200	0	0	0	2	820	34449
INDIAN RIVER	5339	800	12326	0	0	650	0	0	19115
LAKE	0	0	1000	0	0	0	0	19	1079
MARION	0	0	0	0	0	0	0	0	0
OKEECHOBEE	350	50 2	2140	0 (0	C	0	0	2510
OKAMGE	200	2 6	1088	o 0	0 0	0 (0 (006	438k
PITNAM	300	> c	050 050	-	-	0 0	0	0 10	1950
SI. LUCIE	760	o c		· c	o c	>	o c	055	140
SEMINOLE	2000	3913	2000	ာ	0	260	0	1040	12213
VOLUSIA	350	1320	7.0	0	0		0	3017	4757
UNIT TOTAL	21014	9099	52624	0	0	1010	8	9029	86921
HYDROLOGIC UNIT	03080102								
ALACHUA	100	2700	1250	0	150	1100	893	3716	6066
LAKE	48000	5085	700	0	0	0009	1000	1422	62207
LEVY	0 ,	0	270	0 '	0+	1000	06	099	2060
MAKION	6600	854	221	0 (0 (920	193	1938	10726
POL X	0000	0 2 1 2 1	> C	> C	=	> c	ə c	001	1 8680
PUTNAM	, 0	0	1900	0	0	007	0	'n	2303
SUMTER	0	0	0	0	0	0	0	0	0
UNIT TOTAL	60500	20819	4341	0	190	9420	2176	8439	105885

ACRES IRRIGATED BY HYDROLOGIC UNITS, 1980, IRRIGATION BY CROP TYPE (ACRES IRRIGATED)--CONTINUED

TOTAL		0 500 112 4050 13733 24655	43080	0 0 2245 1178	3423		13714	13877		23517 76813 0 5800	106130		4615	10040	17568 8586 28317	122146
OTHER		0 50 34 383 2980	3447	0 0 320 98	418		60 13	73		120 0 0	120		0099		216 1045	7861
WATER- MELONS		000000	0	0000	0		23	23		w o o o	S		0 0	000	250 175	450
CORN		0 0 0 500 1800	2300	0 20 0 0	200		00	0		0000	C		000	-06	17	17
TOBACCO		000000	0	0000	0		00	0		0000	0		000	-	150	150
SUGAR		000000	0	0000	0		00	0		3000	0		009	> C 6	000	600
PASTURE		350 72 72 0 6650 375 30	7477	0 0 125 0	125		0006	0006		19800 28762 0 2000	50562		3750 10800	8560 1,88	188 1250 700	25248
TRUCK FARMING		100 100 6000 19400	29556	0 0 1600 1080	2680		116	116		22 0 0 0	22		150	086	420 280	930
CITRUS	03080103	200 100 0	300		0	03080202	4515 150	4665	03080203	3570 48051 0 3800	55421	03090101	06	5000 1400	17400 6300 26100	86890
COUNTY	HYDROLOGIC UNIT	BRADFORD CLAY DUVAL FLAGLER PUTNAM ST. JOHNS	UNIT TOTAL	DUVAL FLAGLER ST. JOHNS VOLUSIA	UNIT TOTAL	HYDRULOGIC UNIT	BREVARD VOLUSIA	UNIT TOTAL	HYDRULOGIC UNIT	BREVARD INDIAN RIVER MARTIN SI. LUCIE	UNIT TOTAL	HYDRULOGIC UNIT	GLADES HIGHLANDS	LAKE OKEECHOBEE	OKANGE OSCFOLA POLK	UNIT TOTAL

TABLE 37.--IRRIGATION WATER USE IN FLORIDA, ACRES IRRIGATED BY HYDROLOGIC UNITS, 1940, IRRIGATION BY CROP TYPE (ACRES IRRIGATED).--CONTINUED

			IRRIGA	TION BY CROP	IRRIGATION BY CROP TYPE (ACRES IRRIGATED) CONTINUED	IRRIGATED) +	-CONTINUED		
COUNTY	CITRUS	TRUCK FARMING	PASTURE	SUGAR	TOBACCO	CORN	WATER- MELONS	OTHER	TOTAL
HYDROLOGIC UNIT	03090105								
MANTIN OKEECHOHEE ST. LUCIE	0 1050 0	1250 60 0	2500 6420 0	0009	000	000	000	000	9750 7530 0
UNIT TOTAL	1050	1310	8920	6000	0	c	0	0	17280
HYDRULOGIC UNIT	03090103								
CHARLUTTE GLADES HIGHLANDS	0 900 3700	0 1500 600	0 37500 43200	0 000 0	000	000	0 250 0	000	0 46150 47500
UNĮT TOTAL	4600	2100	80700	0009	0	0	250	0	93650
HYDROLUGIC UNIT	03090202							-	
BROWARD	2400	7650	3500	00	00	00	00	2990	19540
	0059	30000	750	0 0 : (• • •	000	001	15500	52750
GLADES	00	12000	3750	36900	-	o c	52	0	4615
MARTIN	42000	1250	2500	000	000	000		3000	48750
MONKOE OK FFCHOAFF	0 2 2	4 0 C	4280	- 0	-	o 0	-	0	5020
PALM BEACH	17000	49000	50000	414000	00	00	00	12500	542500
INT TOTAL	140130	100890	152780	451500	, 0	, 0	° 52	38090	883415
HYDRULOGIC UNIT	03090203								
MONRUE	0	0	0	0	0	0	0	117	117
UNIT TOTAL	0	0	0	0	0	0	0	117	117
HYDROLOGIC UNIT	03090204								
BROWARD	0	0	0	00	0 (00	00	0 0	0
COLLIER DADE	0000	00821	00021	o o	00	00	0	1	000000000000000000000000000000000000000
HENDRY LEE MONROF	005	0 750 0	10000 1200 0	000	000	000	000	0 2400 0	10000 4850 0
	, (i d	6	ć	ć	•	ć	0	
UNIT TOTAL	1500	13550	23200	0	0	0	0	0069	51150

TABLE 37.--IRRIGATION WATER USE IN FLORIDA, ACRES IRRIGATED BY HYDROLOGIC UNITS. 1980, IRRIGATION BY CROP TYPE (ACRES IRRIGATED)--CONTINUED

TOTAL		1145 3200 36920 60200 15450	116915		7474	32665	3700	0	51667 0	138591		1360	0	3068	12829		3395	3395		215	5817	6032
OTHER		0 0 0 1100 2400	3500		1174	495	00	0	0152	6124		215	0	420	2309		535	535		215	3772	3947
÷ S			0		10		•		10.0	0							ιco	٠,			•	
WATER-		150 0 200 0	35(825	1500		, 0	225	455(150	0 220	200	600		37.5	375		0	50	50
CORN		0000	30		165	30	00	. 0	22 0	217		30	ָב עַיַּ	20	1700		75 0	75		С	0 9 0 0	жо
O					1 0 7	•				45			13	, m	17							
TOBACCO		00000	0		00	0	00	0	00	0		0	00	0	0		00	0		0	99	С
A E		0000	00		00	. 0	00	0	0 0	0		0	0 0	0	0		00	9		0	5	0
SUGAR		480	890																			
PASTURE		160 0 30000 20000 1800	51960		880	2000	00	0	700	5080		160	01750	1500	3410		400	004		0	0 200	900
ď		(710	υ,																			
TRUCK FARMING		.405 3200 1200 3000 6750	14555		2230	2640	00	0	360 0	7870		405	0000	1345	3840		1010	1010		0	335	335
sn	03090205	400 0 720 000	20	03100101	000	00	3700	0	.50 0	5.0	03100102	400	0 Y	120	016	03100103	1000	1000	03100201	0	1080	1080
CITRUS		400 0 720 32000 4500	37620		2200	26000	37		47850 0	110750		4	7	7	σ		1 0	10			10	10
Υ .	IC ONI	μ	AL	IC UNI	ω		S		_	AL	IC UNI	'n			.AL	IC UNI	μ	'AL	IC UNI	Į u i		'AL
COUNTY	HYDROLOGIC UNIT	CHARLOTTE COLL IER GLADES HENORY LEE	UNIT TOTAL	HYDROLOGIC UNIT	CHARLOTTE	HARDEE	HIGHLANDS	MANATEE	POLK Sarasota	UNIT TOTAL	HYDROLOGIC UNIT	CHARLOTTE	MANDEE	SARASUTA	UNIT TOTAL	HYDROLOGIC UNIT	CHARLOTTE LEE	UNIT TOTAL	HYDROLOGIC UNIT	CHARLUTTE	MANATEE SARASOTA	UNIT TOTAL

ACRES IRRIGATED BY HYDROLOGIC UNITS, 1980, IRRIGATION BY CROP TYPE (ACRES IRRIGATED)--CONTINUED

1TRUS 03100202
4180 3750 0 0
4180 3750
2745 300 3135 0
5880 300
03100204
3725 400 40 0
3765 400
03100205
1635 150 525 200 40 0
350
03100206
3445 150 1045 0
150
03100207
15 50 0 80 60 300 0 0
75 430

TABLE 37.--IRRIGATION WATER USE IN FLORIDA, ACRES IRRIGATED BY HYDROLOGIC UNITS, 1980, IRRIGATION BY CROP TYPE (ACRES IRRIGATED).--CONTINUED

TOTAL	1475 1765 6646 290 1761 8235 8575	37822	N 4 N N	4531	535 0 0 88	623	1172 995 0	2167	198 1193 580	1971
ОТНЕВ	730 255 81 90 784 185 370	2735	1192	1192	0000	9	500 200 0	700	0 48 108 0	156
WATER- Melons	240 120 150 157 200	2602	70 25 25 6	1015	0 0 0 0 0	300	400 200 0	009	0 4 6 0 0 0 0	130
CORN	200 10 140 400 250	1005	29	1395	125 0 0	125	200 0	200	150 200 200	550
TOBACCO	000N0000	ហ	243 81 0	324	5.0 0 88	138	22 340 0	362	0 600 130	730
SUGAR CANE	0000000	0	000	3	0000	0	000	0	0000	0
PASTURE	150 120 300 40 64 54 0	964	145 0 145	0	0000	0	250 20 0	270	0 0 225 160	385
TRUCK FARMING	65 0 265 0 366 30 80 4655	5461	195 120 0	315	0000	0	32	35	. 00 0	20
CITRUS	03100208 1260 6000 0 8700 1000	25050 03110101	000	0	0000	0	000	03110201	0000	c
COUNTY	HYDROLOGIC UNIT CITRUS HERNANDO LAKE LEVY MARIUN PASCO POLK SUMTER	UNIT TOTAL HYDROLOGIC UNIT	ALACHUA GILCHRIST LEVY	UNIT TOTAL HYDRULOGIC UNIT	DIXIE LAFAYETTE MADISON TAYLOR	UNIT TOTAL HYDROLOGIC UNIT	JEFFERSON MADISON TAYLOH	UNIT TOTAL HYDRULOGIC UNIT	BAKEK COLUMBIA HAMILTON SUWANNEE	UNIT TOTAL

TABLE 37.--IRRIGATION WATER USE IN FLORIDA, ACRES IRRIGATED BY HYDROLOGIC (INITS, 1980, IRRIGATION BY CROP TYPE (ACRES IRRIGATED)--CONTINUED

			IRRIGA	TION BY CROP	IRRIGATION BY CROP TYPE (ACRES	IRRIGATED) CONTINUED	CONTINUED		
COUNTY	CITRUS	TRUCK FARMING	PASTURE	SUGAR	TOBACCO	CORN	WATER- MELONS	ОТНЕВ	TOTAL
HYDROLOGIC UNIT	03110202								
HAMILTON	0	55	0	0	794	240	100	504	1361
UNIT TOTAL	0	52	0	0	794	240	100	504	1361
HYDROLOGIC UNIT	03110203								
HAMILTON MADISON	00	40	00	00	2 43 350	300 1300	30	69 5400	646 4050
UNIT TOTAL	0	4	0	0	593	1600	30	5469	9697
HYDRULOGIC UNIT	03110205								
COLUMBIA	0	0	0	0	20	0	0	490	540
DIXIE	0 0	- 10	0 %	0 0	75	165	650	154	1045
LAFAYETTE	0	, o 9	040	- 0	650	950	1800	967 842	4702
LEVY	0	0	430	0	09	1600	150	1060	3300
MADISON	00	70	0 007[00	90	325	50 1000	180 5878	705
TAYLOR	00	0	0		0	0000	0	0	0
UNIT 10TAL	0	898	2570	0	5744	0716	0025	1716	29193
HYDROLOGIC UNIT	03110206								
ALACHUA	0	1100	386	0	285	2300	300	1800	6171
BAKEK	0	158	0	0 (0 (0 (0	158
BRADFORD CLAY	0 0	215	001	o c	00	0 C	00	001	ა ა ⊂
COLUMBIA	0	80	. 0	. 0	444	280	642	441	1887
GILCHRIST	0 (0 (0 0	0	83	0 00.	115	0 0	238
SUMANNEE	0	350	000	> 0	185	0001	- 0	50	555
UNIT TOTAL	0	1903	786	0	1037	3840	1057	2401	11024
HYDROLOGIC UNIT	03120001								
JEFFERSON LEON WAKULLA	000	000		000	000	50	000	326 452 0	326 502 0.
UNIT TOTAL	0	0	0	0	0	20	0	778	828

TABLE 37.--IRRIGATION WATER USE IN FLORIDA, ACRES IRRIGATED BY HYDROLOGIC UNITS, 1980, IRRIGATION BY CROP TYPE (ACRES IRRIGATED).--CONTINUED

TOTAL	4547 0 0 0	4547	6070	7164 0 70 70 500	2734	0 490 14804 0	15294	c o c
OTHER .	975 0 0 0	975	4196	2084 0 0 200 200	2284	340 10079 0	10419	00 0
WATER-	00000	0 0	29	00000	0	80 80 72 0	137	00 0
CORN	1970 0 0 0	1970	1622	90 0 300 300	380	0 7 0 0 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4670	oc o
TOBACCO	0000	12	20	00000	0	0000	0 .	0 00
SUGAR	00000	0 0	0	00000	0	00000	0	၁၀ ၁
PASTURE	500 000 000	20	170	00000	0	00080	89	0 0 0
TRUCK FARMING	1480 0 0 0	1480	0	00000	7.0	0000	0	00 0
CITRUS	03120003 0 90 0 0	90001100004	0		0	00000	0 03130013	cc o
COUNTY	HYDROLOGIC UNIT FRANKLIN GADSDEN LEON LIBERTY WAKULLA	UNIT TOTAL HYDROLOGIC UNIT JACKSON	UNIT TOTAL HYDROLOGIC UNIT	CALHOUN FRANKLIN GADSUEN GULF JACKSON LIBERTY	UNIT TOTAL HYDRULOGIC UNIT	BAY CALHOUN GULF JACKSON WASHINGTON	UNIT TOTAL HYDRULOGIC UNIT	FRANKLIN LIBERTY UNIT TOTAL

TABLF 37.--IPRIGATION WATER USE IN FLORIDA, ACRES IRRIGATED BY HYDROLOGIC UNITS, 1980, IRRIGATED)--CONTINUE

	TOTAL		1200	0	0.	cc	0	1200		11445	11445		543 0 822	1365		0 1059	1059		605 0	605
	OTHER		1200	0	0	0 0	0	1200		11445	11445		0 0 327	327		0 649	679		190	190
CONTINUED	WATER- MELONS		0	0	0	o c	0	0		00	0		000	0		00	0		000	0
UNITS, 1980 IRRIGATED)	CORN		0	0	0	o c	0	0		00	0		000	0		0 410	410		390 0 0	390
ACRES IRRIGATED BY HYDROLOGIC UNITS, 1980, IRRIGATION BY CROP TYPE (ACRES IRRIGATED) CONTINUED	TOBACCO		0	0	0 (- 0	0	0		00	0		000	0		00	0		000	0
IRRIGATED BATION BY CRO	SUGAR CANE		0	0	0 (0	0	0		co	0		000	0		00	0		000	0
ACRES IRRIG	PASTURE		0	0	0	0	0	0		00	0		543 0 495	1038		00	0		000	0
	TRUCK FARMING		С	0	0 (-	0	0		0 0	0		000	0		00	0		25 0 0	52
	CITRUS	03140101	0	0	0 (o o	0	0	03140102	00	0	03140103	0 0 0	0	03140104	00	0	03140105	000	0
	COUNTY	HYDRULOGIC UNIT	ВАҮ	CALHOUN	GULF	SALTON	WASHINGTON	UNIT TOTAL	HYDROLOGIC UNIT	OKALUOSA WALTON	UNIT TOTAL	HYDROLOGIC UNIT	OKALOOSA Santa kosa Waltun	UNIT TOTAL	HYDRULOGIC UNIT	UKALUOSA Santa Rosa	UNIT TOTAL	HYDROLOGIC UNIT	ESCAMBIA Okaluosa Santa Rosa	UNIT TOTAL

TABLE 37.--IRRIGATION WATER USE IN FLORIDA, ACRES IRRIGATED BY HYDROLOGIC UNITS, 1980, IRRIGATION BY CROP TYPE (ACRES IRRIGATED)---CONTINUED

YIMIO	SHOTIS	a F	DACTIBE	0.450.0	TOBACC	200	1001	0	ATOT
	202	FARMING	1 0 1 0 4 P	CANE	022480	Z Z Z Z Z Z	MELONS	X	I O I AL
HYDROLOGIC UNIT	03140107								
ESCAMBIA	0	0	0	0	0	0	0	260	260
UNIT TOTAL	0	0	0	0	0	0	0	260	260
HYDROLOGIC UNIT	03140202								
HOLMES WALTON	00	100	00	00	00	00	00	000	140
UNIT TOTAL	0	100	0	0	0	0	0	0+	140
HYDRULOGIC UNIT	03140203								
ВАҮ	0	0	0	0	0	0	0	524	524
	0	0	0 (0 (0	125	20	175	350
JACKSON	0 0	c c	0	0 0	00	200	0 0	0	200
WASHINGTON	0	0	00	0	00	00	00	00	00
UNIT TOTAL	0	0	0	0	0	325	50	669	1074
HYDROLOGIC UNIT	03140305								
ESCAMBIA Santa ROSA	0 0	00	00	00	00	100	00	180	280
UNIT TOTAL	0	0	0	0	0	100	0	180	280
STATE TOTAL	610580	237024	488276	473000	6782	49207	20659	155875	2041403

NOTF SEVERAL OF THE ABOVE COUNTIES ARE IN MORE THAN ONE WATER MANAGEMENT DISTRICT. FOR COUNTY TOTALS SEE " IRRIGATION WATER USE IN FLORIDA. BY COUNTIES."

TABLE 38.--IRRIGATION WATER USE IN FLORIDA, BY HYDROLOGIC UNITS, 1980 TOTAL WATER WITHDRAWN (AC-FIZYR)

TOTAL WATER WITHDRAWN (MGN)

COUNTY	ACRES IRRIGATED	SURF	GROUND WATER	ALL WATER	CONVEY	CONSUMP	SURF WATER	GROUND WATER	ALL WATER	CONVEY	CONSUMP
HYDROLOGIC UNIT	03070204										
BAKER COLUMBIA DUVAL NASSAU	553 0 8 35	896 0 10	898 0 5 5	1794 0 15 281	0000	1794 0 15 281		0.802 0.000 0.004 0.251	1.602 0.000 0.013 0.251	0000.0	.60 .01 .01
UNION UNIT TOTAL	596	906	1184	2090	0 0	0 5080	0.00.0		0.000	000.0	0.000
HYDROLOGIC UNIT	03070205										
DUVAL NASSAU	15	10	5 156	15 156	00	15 156	00000	0.004	0.013 0.139	000.0	0.013 0.139
UNIT TOTAL	19	10	161	171	0	171	600.0	0.144	0.153	000.0	0.153
HYDROLOGIC UNIT	03080101										
BREVARD INDIAN RIVER	34449	507 44998	90549 13876 881	91056 58874 979	492	28236 19656 245	0.453	80.860 12.391	81.313 52.574	3.465	25.215
MARION	0	0	166	0	0	0	90	• •		00.	00000
OKEECHOBEE	2510	1300	7930	9230	180	1825				9-1-6	1.630
OSCEULA	1950	553	4461	5014	0	1014	. 7	3.984		00.	
PUTNAM	1700	585	5261	5846	00	1170	TL A			000	1.045
SEMINOLE	12213	1174	26463	27637	336	18658		• •		96.	• •
VOLUSIA UNIT TOTAL	4757 86921	6494	17178 193491	23672 255168	6036	17722	. 0	5.34 2.78			
HYDRULOGIC UNIT	03080102										
ALACHUA	9909	2921	11726	14647	ec	11098	2.608	47	0 0	00.	- C G
LEVY	2060	181	264	•	0	67.5	0.162	0.43	· v	00	0.59
MARION	10726	937	17814 35958	18751 38277	732	14063	0.837	0	۲.	0.000	10 10 10
POLK	0	0	0	,))	00000	0.00		00	00.0
PUTNAM SUMTER	2303	594 0	5348 0	5942 0	00	1186	0.530	4.776	5.306 0.000	000.0	1.059
UNIT TOTAL	105885	13652	131640	145292	732	66730	12.191	117.555	129.746	0.454	29.590

TABLE 38.--IRRIGATION WATER USE IN FLORIDA, BY HYDROLOGIC UNITS. 1980--CONTINUED TOTAL WATER WITHDRAWN (AC-FIZYR)

CONSUMP	0.000 1.096 0.348 3.0348 6.297 0.042	37,636	0.000 0.000 2.758 1.323	4.082		9.264	9,515		16.926 75.157 0.000 3.572	95.655		4.402	1.340	19.210	3.134	79.995
CONVEY	0000000	000.0	000.0	000.0		0.161	0.161		0.300 16.985 0.000	17.285		0.482	00000	0.611	000.0	1.736
ALL WATER	0.000 1.096 0.348 4.071 25.772 26.789	58.137	0.000 0.000 2.758 1.776	4.535		29.849 0.341	30.191		54.599 225.702 0.000 12.413	292,714		6.211	5,358	31.979	15.744	159,680
GROUND	0.000 1.041 0.112 4.071 23.195 26.789 0.061	55,269	0.000 0.000 2.758 1.663	4.421		28.758	28,991		49.018 51.667 0.000 2.607	103,292		0.871	4.822 28.42	25.583	14.010	134,769
SURF WATER	0.000 0.054 0.054 0.000 0.000	2.868	0.000 0.000 0.000	0.113		1.091	1,199		5.581 174.035 0.000 9.806	189,422		5.340	0.536	6.397	1.127	24.911
CONSUMP USE	1227 390 3432 7051 29999	42146	0 0 3089 1482	4571		10374	10655		18954 84162 0 4000	107116		4930	1500	21512	9172 17272	89580
CONVEY	000000	0	0000	0		180	180		336 19020 0	19356		540	0 0 0 2	989 789	00	1944
ALL	1227 390 4559 28860 29999	65103	0 0 3089 1989	5078		33426 382	33808		61141 252746 0 13900	327787		6955 57505	0009	35811	17992	178813
GROUND	1166 125 4559 25974 29999	61891	0 0 3089 1862	4951		32204 261	32465		54891 57858 0 2919	115668		975 51755	5400	28648	15689	150917
SURF	61 61 265 2886 0	3212	0 0 0 127	127		1222 121	1343		6250 194888 0 10981	212119		5980 5750	600	7163	1941	27896
ACRES IRRIGATED	03080103 0 500 112 4050 13733 24655	43080	0 0 2245 1178	3423	03080202	. 13714	13877	03080203	23517 76813 0 5800	106130	03090101	4615	0000	17588	28317	122146
COUNTY	HYDROLOGIC UNIT BRADFORD CLAY DUAY FLAGLER PUTNAM ST. JOHNS	UNIT TOTAL HYDROLOGIC UNIT	DJVAL FLAGLËR ST. JOHNS VOLUSIA	UNIT TOTAL	HYDROLOGIC UNIT	BREVARD VOLUSIA	UNIT TOTAL	HYDROLOGIC UNIT	BREVARD INDIAN RIVER MARTIN ST. LUCIE	UNIT TOTAL	HYDRULOGIC UNIT	GLADES HIGHLANDS	LAKE	ORECTORE ORANGE	USCEULA POLK	UNIT TOTAL

TABLE 38.--IRRIGATION WATER USE IN FLORIDA, BY HYDROLOGIC UNITS, 1980--CONTINUED TOTAL WATER WITHDRAWN (AC-FIZYR)

ACRES SURF GROUND ALL CON IRRIGATED WATER WATER L(03090102 9750 11710 0 11710 7530 3900 23790 27690 0 0	17280 15610 23790 39400	03090103 0 0 0 0 46150 59800 9750 69550 47500 7370 29480 36850	93650 67170 39230 106400 03090202	19540 12202 36606 48808 0 0 0 0 52750 3010 97308 100318 4615 5980 975 6955 118900 89911 73563 163474 48750 107903 35968 143871 0 0 0 0 5020 2600 15860 18460 542500 625923 61905 687828 91340 191824 50991 242815	883415 1039353 373176 1412529	03090203 117 0 544 544	117 0 544 544	03090204	0 0 0 0 0 0 0 0 10000 6875 5625 12500 4850 0 12283 12283	51150 10386 102170 112556
CONVEY CONSUMP LOSS USE	0 7085 528 5476 0	528 12561	0 6520 49296 0 210 26	5520 70322	16350 0 52394 540 6930 0 1583 0 41582 0 366 0 366 0 68949	900 139782	602 0	0 209		0 27338 0 5834 0 5834 0 627	0 37799
SURF WATER	10.457 3.483 0.000	13.940	0.000 53.401 6.581	59,983	10.896 0.000 2.688 5.340 80.291 96.357 0.000 2.322 558.949	928.142	000*0	000.0		0.000 3.135 0.000 6.139 0.000	9.275
GROUND	0.000	21.244	0.000 8.707 26.326	35.032	32.689 0.000 86.896 0.871 65.692 32.119 0.000 14.163 55.281	333.246	0.486	0.486		75.246 0.000 5.023 10.969	91,238
ALL WATER	10.457 24.727 0.000	35.184	0.000 62.108 32.907	95.015	43.586 0.000 89.584 6.211 145.982 128.477 0.000 16.485 614.230	1261.388	0.486	0.486		0.000 78.381 0.000 11.163 10.969	100.513
CONVEY	0.000	0.472	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4.429	00000000000000000000000000000000000000	0.H04	000.0	000.0		00000	0.000
CONSUMP USE	6.327 4.890 0.000	11.217	0.000 44.021 18.776	62.798	14.601 0.000 46.788 4.402 72.854 37.133 0.000 3.274 4.20.603	*0>•+2n	0.187	0.187		0.000 24.413 0.000 5.210 4.132	33.755

TABLE 38.--IRRIGATION WATER USE IN FLORIDA, BY HYDROLOGIC UNITS, 1980--CONTINUED TOTAL WATER WITHDRAWN (AC-FIZYR)

Y CONSUMP USE	0 0.692 0 2.382 3 35.217 0 41.163		0 2.479 0 0.000 0 29.089 0 0.000	0.950 0.000 0.1.482 0.6.041	0 8.474 0 2.372 0 0.000	0 2.372	0 0.258
CONVEY	000000000000000000000000000000000000000	3.93	00000	000000	00.0	0	00.0
MATER	1.822 8.573 49.687 86.388 35.450	181 13 34 38	3.304 0.000 30.301 0.000	2.500 0.000 14.823 7.278	24.601 6.242	6.242	649.0
GROUN	1.639 8.230 8.230 1.6.965 3.38.875	844 123 33	2 11	2.250 0.000 14.675	6 24.056 5 5.617 0 0.000	5 5.617	0.612
IP SURF WATER	5 0.183 7 0.343 7 42.721 5 47.513	6	0.00 0.00 0.00 2.12 0.00 4.52	0 0.250 0 0.000 0 0.14R	9 0.54 6 0.62 0 0.00	6 0.62	89 0.067
CONSUMP USE	775 2667 39437 46095 15670		2776 0 32575 0 0 0	1066	948	592	92
CONVEY	0 0 0 0 0 0	4044 0 0		0000	• • •	C	
ALL WATER	2040 9600 55640 96739 39698	203717 15395 38455 43570	3700 0 33932 0 0 135052	2800 0 16599 8150	27549	0669	760
GROUND	1835 9216 7800 43533 31758	94142 13855 37305 43570	3700 0 31555 0 129985	2520 0 16433 7985	26938	9530	685
SURF WATER	205 384 47840 53206 7940	109575 1540 1150	2377 2377 5067	280 0 166 165	611 700 0	700	75
ACKES IRRIGATED	03090205 1145 3200 36920 60200 15450	116915 03100101 7474 43085 32665	3700 0 51667 0 0	03100102 1360 0 7564 3905	12829 03100103 3395 0	3395	215
COUNTY	HYDROLOGIC UNIT CHARLOTTE COLLIER GLADES HENDRY LEE	UNIT TOTAL HYDROLOGIC UNIT CHARLOTTE DESOTO HARDEE	HIGHLANDS HILLSROROUGH MANATEE POLK SPS SARASOTA UNIT TOTAL	HYDROLOGIC UNIT CHARLOTTE HARDEE MANATEE SARASOTA	UNIT TOTAL HYDRULOGIC UNIT CHARLUTTE LEE	UNIT FOTAL HYDRULOGIC UNIT	CHARLOTTE

TABLE 38.--IRRIGATION WATER USE IN FLORIDA, BY HYDROLOGIC UNITS, 1980--CONTINUED TOTAL WATER WITHDRAWN (AC-FIZYR)

		1 to 1	- 1 8 2 3 - 4 8	LICAN NEARCH	2			IOIAL WAIEK	EX WILDCKAWN		
COUNTY	ACKES IKRIGATED	SURF WATER	GROUND WATER	ALL WATER	CONVEY LOSS	CONSUMP USE	SURF	GROUND WATER	ALL WATER	CONVEY	CONSUMP USE
HYDRULOGIC UNIT	03100202										
MANA I EE SARASO TA	18280 0	329 0	32542 0	32871 0	© O	3287 0	0.294	29.060 0.000	29.354 0.000	0.00.0	2.935
UNIT TOTAL	18280	329	32542	32871	0	3287	762.0	090*62	29,354	000.0	2.935
HYDROLOGIC UNIT	03100203										
HILLSBOROUGH MANATEE	7442	460 144	14840 14216	15300 14360	00	10863 1436	0.411 0.129	13.252 12.695	13.663 12.823	000.0	9.701
UNIT TOTAL	11907	604	59056	29660	0	12299	0.539	25.947	56,486	000.0	10.983
HYDROLOGIC UNIT	03100204										
HILLSBOROUGH POLK	15595 1992	720	23350 1621	24070 1621	00	17090 1556	0.643	20.852 1.448	21.495	0.00.0	15.261 1.390
UNIT TOTAL	17587	720	24971	25691	0	18646	0.643	22.299	25.942	000.0	16.651
HYDRULOGIC UNIT	03100205										
HILLSBOROUGH PASCO POLK	9295 10345 2864	560 200 210	18130 9830 1885	18690 10030 2095	000	13269 6219 2011	0.500 0.179 0.188	16.190 8.778 1.683	16.690 8.957 1.871	000.0	11.849 5.554 1.796
UNIT TOTAL	52504	970	29845	30815	0	51499	0.866	26.652	27.518	000.0	19,199
HYDROLOGIC UNIT	03100206										
HILLSBOROUGH MANATEE PINELLAS	11620 3005 1675	705 96 190	22850 9529 3580	23555 9625 3770		16724 963 1131	0.630 0.086 0.170	20.405 8.509 3.197	21.035 8.595 3.367	000.00	14.935 0.860 1.010
UNIT TOTAL	16300	166	35959	36950	0	18818	0.885	32,111	32.996	000.0	16.804
HYDROLOGIC UNIT	03100207										
CITRUS HERNANDO PASCO PINELLAS	640 1745 4175 2525	0 600 330	1505 2725 4855 6210	1505 2725 5455 6540	••••	1204 2125 3382 1962	0.000 0.000 0.536 0.295	1.344 2.433 4.336 5.546	1.344 2.433 4.871 5.840	000.00	1.075 1.898 3.020 1.752
UNIT TOTAL	9085	930	15295	16225	0	8673	0.830	13.658	14.489	000.0	7.745

TABLE 38.--IRRIGATION WATER USE IN FLORIDA,
BY HYDROLOGIC UNITS, 1980--CONTINUED
TOTAL WATER WITHDRAWN (AC-FI/YR)

CONSUMP		2.258 1.197 1.515 0.082 2.045 3.870 4.813	28.451	1.699 0.157 0.448	2,305		0.000 0.132 0.000 0.028	0.160		0.133 0.197 0.000	0.330		0.000 0.029 0.158 0.236	0.422
CONVEY		000000000000000000000000000000000000000	000.0	000.0	0.000		000000000000000000000000000000000000000	000.0		000.00	0.000		000000000000000000000000000000000000000	000.0
ALL WATER		2.822 1.536 6.055 0.084 2.729 6.242 5.014	41.154	1.726 0.161 0.455	2.341		0.000 0.134 0.000 0.030	0.164		0.134 0.205 0.000	0.339		0.000 0.029 0.179 0.241	0.448
GROUND		2.590 1.536 5.449 0.066 2.592 6.180 4.764	39.514	1.399 0.125 0.455	1.979		0.000 0.089 0.000 0.022	0.112		0.107 0.170 0.000	0.277		0.000 0.024 0.134 0.210	0.368
SURF		0.232 0.000 0.605 0.018 0.137 0.063 0.250	1.640	0.327 0.036 0.000	0.363		0.000 0.045 0.000 0.008	0.053		0.027 0.036 0.000	0.063		0.000 0.004 0.045 0.031	0.080
CONSUMP		2528 1340 1697 92 2290 4334 5390	31860	1903 176 502	2581		148 0 0 31	179		149 221 0	370		32 177 264	473
CONVEY		c000000	0	000	0		0000	c		000	0		00,00	c
ALL WATER		3160 1720 6780 94 3056 6990 5615	46085	1933 180 509	2622		0 150 0 34	184		150 230 0	380		32 200 270	205
GROUND WATER		2900 1720 6102 74 2903 6920 5335	67277	1567 140 509	2216		0 100 0 25	125		120 190 0	310		0 27 150 235	412
SURF		260 678 20 153 70 280 375	1836	366 40 0	904		0 S O O O	59		30 40 0	7.0		0 50 35	06
ACRES IRRIGATED	03100208	1475 1765 6646 290 1761 8235 9075	37822	3575 451 505	4531	0,3110102	535 0 0 88	623	03110103	1172 995 0	2167	03110201	198 1193 580	1971
COUNTY	HYDROLOGIC UNIT	CITRUS HERNANDO LAKE LEVY MARION PASCO POLK SUMTER	UNIT TOTAL	ALACHUA GILCHRIST LEVY	UNIT TOTAL	HYDRULUGIC UNIT	DIXIE Lafayette: Madison Taylor	UNIT TOTAL	HYDROLOGIC UNIT	JEFFERSON MADISON TAYLUR	UNIT TOTAL	HYDROLOGIC UNIT	BAKER COLUMBIA HAMIL TON SUWANNEE	UNIT TOTAL

TABLE 38.--IRRIGATION WATER USE IN FLORIDA, BY HYDROLOGIC UNITS, 1980--CONTINUED TOTAL WATER WITHDRAWN (AC-FT/YR)

)				O AL WALEK	IN WITHDRAWN	(MSD)	
COUNTY	ACKES IRRIGATED	SURF WATER	GROUND WATER	ALL WATER	CONVEY LOSS	CONSUMP USE	SURF WATER	GROUND WATER	ALL WATER	CONVEY	CONSUMP USE
HYDRULOGIC UNIT	03110202										
HAMILTON	1361	41	300	341	0	341	0.037	0.268	0.305	000	900
UNIT TOTAL	1361	41	300	341	0	341	0.037	0.268	200		• •
HYDRULOGIC UNIT	03110203				٠)	>	- -
HAMILTON MADISON	949 4020	50	190 634	240 734	00	240 725	0.045	0.170	0.214	000-0	0.214
UNIT TOTAL	9694	150	824	716	0	965	0.134	0.736	87		40
HYDROLOGIC UNIT	03110205							•)	?	•
COLUMBIA DIXIE	540	57	215	272	0 (263	0	•	•	٠.	0.235
GILCHRIST	2273	2002	815	1015	> c	312	Ξ,	•	•	۲.	0.279
LAFAYETTE	4702	250	0000	1050	00	1043	0.223	0.714	0.938	000.0	0.902
MADISON	705	797	805 191	10/2	0 (1068	4	•	•	ς.	0.954
SUWANNEE	16628	1200	7000	8200	o c	8135	99	•	•	•	0.203
IAYLOR	0	0	0	0	0	0		• •	• •	000.0	0.000
UNIT TOTAL	29193	2144	10021	12165	0	12058	1,915	8.949	10,863	00000	10.768
HYDROLOGIC UNIT	03110206										•
ALACHUA BAKER	6171	953	4000	4953	0	4920	œ.	57	•	•	•
BRADFORD	475	10	153 56	720 90 90	0 0	250	0.112	0.112	0.223	000.0	0.223
CLAY	0 0 0 1	0	0	0 :	. 0	0	•	000			
GILCHRIST	238	1 40 ວິທີ	001 001	741 145	00	~	7.	53	•	•	•
SUMANNEE	1540	130	810	940	0	145 831	٠.	20	•	•	•
ONION	555	52	80	132	0	N		2		• •	0.113
UNIT TOTAL	11024	1435	5792	7227	0	7054	1,281	5.172	6.454	00000	6.299
HYDROLOGIC UNIT	03120001										
JEFFERSON	326	20	949	999	c	004	5	u		ć	i
LEON WAKULLA	502 0	00	2628 0	2628 0		2364	0000	2,347	2.347		2.111
UNIT TOTAL	808	00	7228	7000	•				•		•
) i	, L	r J	3694	0	5964	0.018	2.924	2,942	000.0	2.647

TABLE 38.--IRRIGATION WATER USE IN FLORIDA, BY HYDROLOGIC UNITS, 1980--CONTINUED TOTAL WATER WITHDRAWN (AC-FT/YR)

		TOTAL	TOTAL WATER WITHDRAWN	DRAWN (AC-FT/YR)	r/k)			TOTAL WATER	R WITHDRAWN (MGD)	N (MGD)	
COUNTY	ACRES IRRIGATED	SURF	GROUND WATER	ALL	CONVEY	CONSUMP	SURF WATER	GROUND WATER	ALL WATER	CONVEY	CONSUMP USE
HYDROLOGIC UNIT	03120003										
FRANKLIN GADSDEN LEON LIBERTY WAKULLA	4547 0 0	6635 0 0 0	270 270 0	0 0 0 0 0 0	00000	6216 0 0	0.000 0.000 0.000 0.000	0.000 0.241 0.000 0.000	0.000 6.166 0.000 0.000	00000	0.000 0.000 0.000
UNIT TOTAL	4547	6635	270	5069	0	6216	5:925	0.241	6.166	000.0	5.551
HYDROLOGIC UNIT	03130004										
JACKSON	0209	1033	2279	3312	0	2976	0.922	2.035	2.958	000.0	2.658
UNIT TOTAL	0209	1033	2279	3312	0	2976	0.922	2.035	2.958	000.0	2.658
HYDROLOGIC UNIT	03130011										
CALHOUN FRANKL IN	2164	20	1550	1570 0	00	1414	0.018	1.384	1.402	000.0	1.263
GADSDEN	0,2	137	0 (137	0 (125	0.122	00000	0.122	000.0	0.112
JACKSON	200	00	196	196	0	172	000.0	0.175	0.175	000.0	0.154
LIBERTY	0	0	0	0	0	0	000.0	000.0	000.0	000.0	00000
UNIT TOTAL	2734	157	1746	1903	0	1111	0.140	1,559	1.699	000.0	1.528
HYDRULOGIC UNIT	03130012										
BAY CAI HOUN	0 490	110	173	285	00	261	0.000	0.000	0.000	000.0	0.000
GULF	0	0	0	0	0		00000	0000	000.0	000-0	00000
JACKSON WASHINGTON	14804	1589	7646 0	9235	00	8311	0.000	0.000	0.000	000.0	0.000
UNIT TOTAL	15294	1701	7819	9520	0	8572	1.519	6.982	8.501	000.0	7,655
HYDRULOGIC UNIT	03130013										
FRANKLIN LIBERTY	00	0 0	00	00	00	00	000000	000000	0.0000	000.0	000000
UNIT TOTAL	0	0	0	0	0	0	000.0	00000	00000	000.0	00000

TABLE 38.--IRRIGATION WATER USE IN FLORIDA, BY HYDROLOGIC UNITS, 1980--CONTINUED

		TOTAL	TOTAL WATER WITHE	DRAWN (AC-FT	THORAWN (AC-FIXYR)	1001 1011		TOTAL WATE	TOTAL WATER WITHDRAWN (MGD)	((MGD)	
	ACRES IHRIGATED	SURF WATER	GROUND WATER	ALL WATER	CONVEY	CONSUMP USE	SURF WATER	GROUND WATER	ALL WATER	CONVEY	CONSUMP USE
HYDROLOGIC UNIT	03140101										
	1200	309	0	309	0	276	0.276	000.0	0.276	000.0	0.246
	0	0	0	0	0	0	000.0	000.0	00000	000.0	000.0
	0	0	0	0	0	0	0.000	000.0	0.00	000.0	000.0
	0	0	0	0	0	0	0.000	000.0	0.000	000.0	0.000
	0	0	0	0	0	0	0.000	00000	00000	0.000	0.000
	0	0	0	0	0	0	000.0	000.0	0.000	000.0	000.0
	1200	309	0	309	0	276	0.276	000 • 0	0.276	000.0	0.246
HYDRULOGIC UNIT	03140102										
	0	0	0	0	0	0	00000	00000	0.000	000.0	0.000
	11445	246	8775	9717	0	8733	0.841	7.836	8.677	000.0	7.799
	11445	246	8775	9717	0	8733	0,841	7.836	8.677	000.0	7.799
HYDROLOGIC UNIT	03140103					-					
	543	0	139	139	0	127	0.000	0.124	0.124	0.000	0.113
	0	0	0	0	0	0	000.0	00000	00000	000.0	0.000
	822	546	315	564	0	204	0.222	0.281	0.504	000.0	0.450
	1365	549	454	703	C	631	0.222	0.405	0.628	000.0	0.563

0.000

0.000.0

0.862 0.000 0.000

0.296

0.565 0.000 0.000

969 0 0

000

965 0 0

332

605 0 0

ESCAMBIA OKALOOSA SANTA ROSA 0.776

000.0

0.862

0.296

0.565

869

0

965

332

633

605

UNIT TOTAL

0.000

0.0000

0.000

0.000

0.000

099

00 0

0

967

236

0 1059

OKALOOSA SANTA ROSA

HYDRULOGIC UNIT 03140104

732

964

236

1059

UNIT TOTAL

HYDROLOGIC UNIT 03140105

0.589

0.000

0.654

0.443

0.211

TABLE 38.--IRRIGATION WATER USE IN FLORIDA,
BY HYDROLOGIC UNITS. 1980--CONTINUED
TOTAL WATER WITHDRAWN (AC-FIZYR)

COUNTY	ACRES IRRIGATED	SURF	GROUND WATER	ALL WATER	CONVEY	CONSUMP USE	SURF	GROUND WATER	ALL WATER	CONVEY	CONSUMP
HYDROLOGIC UNIT	03140107										
ESCAMBIA	260	826	782	1608	0	1452	0.738	0.698	1.436	0.000	1.297
UNIT TOTAL	260	826	782	1608	0	1452	0.738	869.0	1.436	000.0	1.297
HYDRULOGIC UNIT	03140202										
HOLMES WALTON	140	111	00	1111	00	0 66	0.0000	0.0000	000.0	0.000	0.088 0.000
UNIT TOTAL	140	111	0	111	0	66	660.0	0.000	660.0	000.0	0.088
HYDROLOGIC UNIT	03140203										
BAY HOLMES	524 350	0 65	411	411	00	375	0.000	0.367	0.367	000.00	0.335
JACKSON	200	0	96	96	0	48	0.000	0.086	0.086	0.00	0.075
WALTON WASHINGTON	00	00	0 0	00	00	00	0.000	0000.0	000000	0000.0	0.000
UNIT TOTAL	1074	95	588	683	0	623	0.085	0.525	0.610	0.000	0.556
HYDROLOGIC UNIT	03140305										•
ESCAMBIA SANTA ROSA	0 280	00	180	0 180	00	0 156	0.000	0.000	0.000	000.0	0.000
UNIT TOTAL	280	0	180	180	0	156	000.0	0.161	0.161	000.0	0.139
STATE TOTAL	2041403	1593511	1763075	3356586	39600	1692940 1423.005	1423.005	1574.426	2997.431	35.363	35.363 \11.111.753

NOTE SEVERAL OF THE ABOVE COUNTIES ARE IN MORE THAN ONE HYDROLOGIC UNIT. FOR COUNTY TOTALS SEE " IRRIGATION WATER USE IN FLORIDA, BY COUNTIES."

TABLE 39.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA',
BY HYDROLOGIC UNITS, 1980

	AVE ANNUAL GENERATION (KWHX10**6)		0 7 H Z	547		2873	= c	c	C 9		c	c	0 6774	-	7654		238	C	C	c c	: c	c	c	238		c	•	05.20	570	: c c	6800
	R MED SALINE		0.0	0.0		•		•	•	• •		•	0.0	•	3.9		•		•	•	•	0 • 0	•	0 • 0		•	•	•	•	000	ϥ3
	WATER CONSUMED FRESH SAL		0.0	1.8		•			•	• •		•	000	•	1.0		•	•	•	•		0.0	•	0.3		•	•	•	•	000	3•0
	PUBLIC SUPPLY		00.0	00.0		0.0	• •	?	0,0	? ?	? •	•	00.00	•	00.0		0	0	0	٠,	9	00.0	•	00.0		0.	0	• °	•	0000	00.0
OTHER WATER (MGD)	SUPPLIED + FRESH SW		00.0	00.0		•	••	0	•	•	0	٠.	00.00	•	00.0			•	•	•		00.00	•	00.0		•	٠,	•	•	000	0.03
	SELF-SUPI FRESH GW		00.0	00.0		0.0	• •	0	0.0	•	0	c.	00.00	•	0.32		0	٠.	0	• °	•	00.0	0	00.0		0.	01	ນໍເ	•	000	1,53
	PUBL IC SUPPL Y		00.0	00.0		•		. •	•	• •		•	00.0	•	00.0		เร	•	0	•	•	00.0	•	0.51		0	٠,	٠ د	9 9	000	00.0
TER	WATER SALINE		0.0	0.0		665.0			•			•	0.0	•	665.0		•	•		•	• •	0.0	•	0.0		0.0	0 !	1225.0	•	000	1225.0
COOLING WATER (MGD)	SUPPLIED SURFACE E FRESH		000	0.0		0.0	000	0 • 0	0.0	0.0	0.0	0.0	0.0	• • • • • • • • • • • • • • • • • • • •	176.7		•		•	•		0	•	0.0		0.0	0.0	0	9 6	000	0.3
ö	SELF-SUPR WATER SALINE	205	0.0	0.0	101	0.0	000	0.0	0 0	•	0.0	0.0	0	•	0.0	102	0.0	0.0	0.0	0.0		0.0	0.0	0.0	103	0.0	0.0	0	•		0.0
	GROUND W FRESH	T 0307020	39.0	39.0	T 0308010	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	•	0.3	T 0308010	0.0	0.0	0.0	0	•	0.0	0.0	0.0	T 03080103	0.0	0.0	4 0	•	000	3.4
	COUNTY	HYDROLOGIC UNIT	DUVAL NASSAU	UNIT TOTAL	HYDROLOGIC UNIT	BREVARD	INDIAN RIVER	MARION	OKEECHOBEE	OSCFOI A	PUTNAM	ST. LUCIE	SEMINOLE	44000	UNIT TOTAL	HYDROLOGIC UNIT	ALACHUA	LAKE	LEVY	MARION	POLY X	PUTNAM	SUMTER	UNIT TOTAL	HYDRULOGIC UNIT	BRADFORD	CLAY	DUVAL EL AGLER	CACLER	ST. JOHNS VOLUSIA	UNIT TOTAL

TABLE 39.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA.

BY HYDROLOGIC UNITS, 1980--CONTINUED

OTHER WATER

COOLING WATER

)	· •		•	Σ					
COUNTY GR	GROUND	SELF-SUPP WATER SALINE	LIED SURFACE FRESH	WATER SALINE	PUBL IC SUPPL Y	SELF-SUPPLIED FRESH FRESH GW SW	PLIED FRESH SW	PUBL IC SUPPLY	WATER CONSUMED FRESH SAL	R MED SAL INE	AVE ANNUAL GENERATION (KWHX10**6)	
HYDROLOGIC UNIT	0308	03080202										
BREVAND VOLUSIA	000	000	0.0	744.5 15.2	00.00	0.15	00.00	0000	1.5	7.4	4544	
UNIT TOTAL	0.0	0.0	0.0	7.657	00.0	0.18	00.0	00.0	1.6	7.5	45H4	
HYDROLOGIC UNIT	0308020	30203										
BREVARD INDIAN RIVER	0.0	000		0.0	000	00.00	000	00.00	0.0	0.0	322	
MARTIN ST. LUCIE	0.0	0.0	0.0	0°0 286.6	00.0	00.0	0.00	0.00	0.0	0.0	л 589я	
UNIT TOTAL	4.3	0.0	0.0	641.2	00.0	00.0	00.0	1.40	1.1	0.4	6220	
HYDRULOGIC UNIT	9080	03090101										
GLADES	0.0		0.0	0.0	00.0	00.0	00.0	00.0	0.0	0.0	C	
HIGHLANDS	n c		4.0	000	00.0	0.01	00.0	00.0	9.0	0 0	745.	
OKEECHOBEE	0.0		0.0	0.0	00.0	00.0	00.0	00.0	0.0	0 • 0	C	
ORANGE	0.0		0	0.0	00.0	00.0	00.0	00.0	0,0	0.0	C \	
USCEULA POLK	0.0	00	00	000	00.0	000	0000	00.0	000	00	<u>.</u>	
UNIT TOTAL	3.3	0 • 0	76.4	0.0	00.0	0.01	00.0	00.0	2.7	0•0	373	
HYDROLOGIC UNIT	9050	03090202										
BROWARD	0.0		0.0	1103.0	0.	0.10	00.0	90.0	0.1	0.0	7980	
CULL 1ER DADF			000	0.00	•	000	00.0	000	9.0	0 ° 0 12 ° 0	41800	
GLADES	0.0		0.0	0	0	00.0	00.0	00.0	0.0	0.0		
HENDRY	0.0		0.0	0.0	0	00.0	00.0	00.0	0.0	0.0	c	
MARTIN	0.0	0.0	40.3	0.0	ç	00.0	00.0	00.0	0.0	0.0	214	
MONKOR	•		•	•	<u>ء</u> د	000	•	•	•	•	= <	
PALM BEACH	000		000	547.1	00.0	0.19	000	0.58	0 0 0	• •	3624	
ST. LUCIE	0.0	0.0	0.0	0	0	00.0	00.0	00.0	0.0	0.0		
UNIT TOTAL	0.0	0.0	40.3	3850.1	00.0	0.29	00.0	1.64	1.2	56.2	53618	

TABLE 39.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA,
BY HYDROLOGIC UNITS, 1980--CONTINUED

			OL ING (MGD	WATER)			OTHER WATER (MGD)				
COUNTY GR	GROUND W	SELF-SUPPLIED WATER SURF SALINE FRES	PLIED SURFACE FRESH	WATER SALINE	PUBLIC SUPPLY	SELF-SUPPLIED FRESH FRESH GW SW	PLIED FRESH SW	PUBLIC SUPPLY	WATER CONSUMED FRESH SAL	R MED SALINE	AVE ANNUAL GENERATION (KWHX10**6)
HYDRULOGIC UNIT	03090203	1203			-						
MONROE	0.0	0.67	0.0	0.0	00.0	00.0	00.0	0.20	0.2	0.5	325
UNIT TOTAL	0.0	0.67	0.0	0.0	00.0	00.0	00.0	0.20	0.2	0.5	325
HYDROLOGIC UNIT	03090202	205									
CHARLOTTE	0.0	0.0	0 • 0	0.0	00.0	00.0	00.0	00.0	0.0	0.0	c
COLLIER GLADES	0	000	0 0	000	00.0	00.0	00.0	00.0	0.0	0.0	cc
HENDRY LEE	000	000	0.0	0.0	00.0	0.00	000	0.09	0 0	000	0 3430
UNIT TOTAL	0.0	0.0	486.8	0.0	00.0	0.68	0.00	0.08	0.4	0.0	3430
HYDROLOGIC UNIT	0310010	1010									
CHARLOTTE	0.0	0.0	0.0	0.0	00.0	00.0	00.0	00.0	0•0	0•0	c
DESOTO	0.0	0.0	0.0	0.0	00.0	00.0	00.0	00.0	0.0	0.0	C
HARDEE	0.0	0.0	0.0	0.0	00.0	00.0	00.0	00.0	0•0	0•0	C
HIGHLANDS	0.0	0.0	0.0	0 • 0	00.0	00.0	00.0	00.0	0•0	0.0	C
HILLSBOROUGH	0.0	0.0	0.0	0.0	00.0	00.0	00.0	00.0	0.0	0.0	c (
MANATEE	0 0	0	0.00	0.0	00.0	00.00	000	000	000	0	76
FULK SARASOTA	0.0	00	0.0	000	00.0	00.0	00.0	00.0	000	00	t (5 T
UNIT TOTAL	0.2	0 • 0	295.0	0.0	00.0	0.20	00.0	00.0	3.8	0.0	1364
HYDROLOGIC UNIT	03100203	0203									
HILLSBOROUGH MANATEE	0.0	0.0	3.6	0.0	00.00	00.00	00000	00.00	0.0	0.0	6119
UNIT TOTAL	0.0	0.0	3.6	0.0	00.0	00.0	00.0	00.0	0.0	0.0	6119
HYDROLOGIC UNIT	03100206	0206									
HILLSBOROUGH MANATEE PINELLAS	000	0.00	000	2180.3 0.0 0.0	00.0	2.77 0.00 0.00	00000	00000	7.0 0.0 0.0	000	12607 0 0
UNIT TOTAL	0.0	0.0	0.0	2180.3	00.0	2.17	00.0	00.0	2.7	0.0	12607

TABLE 39.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA,
BY HYDROLOGIC UNITS, 1980--CONTINUED

			OL ING	ITER				~			
COUNTY GF	GROUND	SELF-SUPPLIED WATER SURFA SALINE FRESH	PLIED SURFACE FRESH	WATER SAL INE	PUBL IC SUPPLY	SELF-SUP FRESH GW	SUPPLIED FRESH SW	PUBLIC SUPPLY	WAT CONS FRESH	WATER CONSUMED SH SALINE	AVE ANNUAL GENERATION (KWHX10**6)
HYDRULOGIC UNIT	0310	03100207									
CITRUS	0.0	0.0	•	1897.0	00-0	0.57	00.0	00-0	4-0	0	AFFA
HERNANDO	0.0	0.0	0.0	ì	00.0	00.0	00.0	00.0	0.0	0.0)
PASCO	0.0	0.0	•	39	00.0	0.26	00.0	00.0	0.0	12.1	5180
PINELLAS	0.0	0.0	•	800	00.0	0.11	00.0	00.0	0.1		2744
UNIT TOTAL	0.0	0.0	0.0	4036.0	00.0	0.94	00.0	00.0	0.7	26.8	16300
HYDROLOGIC UNIT	0311	03110205									
COLUMBIA	0.0	0.0	0.0	0.0	00.0	•	0.00	0	•	•	c
DIXIE	0.0	0.0	0.0	0.0	00.0	•	00.0	0			c
GILCHRIST	0.0	0.0	0.0	0.0	00.0	00.0	00.0	00.0	0.0	0.0	c
LAFAYETTE	0.0	0.0	0.0	0.0	00.0	•	00.0	0	•	•	c
LEVY	0.0	0.0	0.0	0.0	00.0	•	00.0	•	•	•	C
MADISON	0	0.0	0	0.0	00.0	٠	00.0	0	•	•	
SOMANNER	0 0	0.0	1/2.8	0.0	00.0	•	00.0	•	•	•	18 <i>t</i>
TAYLOR	0.0	0.0	0.0	0.0	00.0	•	00.0	•	•	•	c
UNIT TOTAL	0.0	0.0	172.8	0.0	00.0	0.01	00.0	00.0	1.7	0.0	784
HYDROLOGIC UNIT	0311	3110206									
ALACHUA	0.9	0.0	•	•		•	00.0	0		0•0	546
BAKEH	0.0	0.0	•	•	•	0	0.00	0		0.0	
BRADFORD	0.0	0.0	•	•	•	0	00.0	0	•	0.0	<u>α</u>
CLAY	0.0	0.0	•	•		e.	0.00	0	•	0.0	c
COLUMBIA	0	0.0	•	٠	•	•	00.0	•	•	0.0	C
SUMANNER	•	•	•	•		•	000	•	•	0.0	= <
ONION	0	0.0	0.0	0.0	00.0	00.0	0.00	00.00	0.0	0	: c
UNIT TOTAL	6.0	0.0	0 • 0	0.0	0.02	0.03	00.0	00.0	9.0	0.0	564
HYDROLOGIC UNIT	0312000	10001									
JEFFERSON	0.0	0.0	•	•	00.0	0	00.00	0	0.0	0.0	C
LEON	0.0	0.0	0.0	0.0	00.0	00.0	00.0	0.00	0.0	0.0	C
WANULLA	0.0	0.0	•	•	•	•	00.0	•	0.0	0.0	3.5
UNIT TOTAL	0.0	0.0	86.7	0.0	00.0	90.0	00.0	00.0	0.0	0.0	372

TABLE 39.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA,

BY HYDROLOGIC UNITS. 1980--CONTINUED

TABLE 40.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980

		WATER	WITHDRAWN	Z		WATER DELI	VERED (MGD) BY US	SES
COUNTY		MS	AS.	TOTAL	UBL	AGRIC- ULTURE	1	COMM	AIR
HYDROLOGIC UNIT	03070204								
Z		9.	0	•	9	•	0	0	0
FEB		2.54	00.0	2.54	2.54	00.0	00.0	00.0	00.0
AAK		٠,	•	·.	٠,	•	•	•	• ·
X1		ė.	? '	۰٠	٠٠	•	•	• ·	•
YAM.		∹ '	• ·	٦,	~ '	•	•	•	•
NOT		œ (•	ထ္ျ	.	•	•	0	•
ביין הייי		•	•	6,	6	0	0	0	0
AUG		φ.	0	φ.	φ,	0	0	•	•
SEP		4	•	4	4	9	0	•	0
001		4 1	•	4 1	4 1	0	•	0	0
>02 02 02		ູ ເ	٠, د	ທໍ	ູ.	•	•	99	9
טבט		.	•	4	4	•	•	•	• •
BAS TOTAL		3.12	00.0	3,12	3.12	00.0	00.0	00.0	00.0
HYDROLOGIC UNIT	03070205								
NAU		٣,	0	٣,	6	0	0	0.	•
F F F F F F F F F F F F F F F F F F F		۵,	•	۳,	۳,	•	•	•	•
X Y		۳.	0	٣.	m,	•	0	0	0
AGA		4,	•	4.	4.	0,	•	•	•
YAM.		. t	਼ '	* ·	. .	•	÷ (•	•
מטי		•	• •	† '	† •	÷ (਼	<u>ء</u> د	<u>.</u> د
300		•	•	. .	t :	•	• ·	•	•
AUG		† <	•	† :	* 1	<u>ء</u> د	•	•	•
190		† <	•	•	; <	•	•	•	•
		† <	•	* <	•	•	•	•	•
DEC		0.34	00.0	0.34	0.34	000	00.00	00.0	00.0
BAS TOTAL		0.41	00.0	0.41	0.41	00.0	00.0	00.0	00.0
TINIT STED ROADAH	03080101								
NAU	•	7.4	0.	7.4	1.8	0		4.	0
FEG		3.5	0	3.5	8.3	•	•	۶.	0
MAR		9.0	•	9.0	2.5	•	•	٥.	٥.
APK		5.9	•	2.9	6°6	0	•	7.	0
MAY		2.1	•	2.1	3.1	0	•	۲.	0
NOT :		ر 0	•	200	3.5	•	•	2	0
100 100		6.3 6.3	•	6.3	000	° .	•	٥, ۱	°.
AUG		֓֞֜֜֜֜֜֜֜֜֜֜֜֓֓֓֜֜֜֜֜֜֜֜֜֜֜֜֓֓֓֜֜֜֜֜֜֜֜	•	• • •	, .	•	•	•	•
7.00		9 0 9 0	•	200	0 0 0	•	•	. .	•
			•	, r	ָ ער פּר	•	•	• •	•
DEC		90.99	00.0	66.08	59.92	000	2.27	3.89	00.0
			•	(•	ŧ		•
BAS 101AL		11.27	00.0	11.21	44.44	00.0	2.52	4.31	00.0

TABLE 40.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

	WATER	R WITHDRAWN (MGD)	Z 3 4	1	R DE		MGD) BY US	E S
COUNTY	M 9	38	TOTAL	PUBL IC SUPPLY	AGRIC- ULTURE	INDU	COMM ERCIAL	AIR
HYDROLOGIC UNIT 03080102	7	-	1	4	-		-	<
7 J	. 6	•	• •		•	ထ	: 0	•
MAR	2.7	•	۲.	2.5	•	6.	9.2	0.
APR	4.6	•	4	9.0	0	7	٠,	0
YAM 	, t	•	4.	5.7	•	7.		•
אחר -	* • •	•	* <	ر ا ا	•	•	000	0
JUL 1.16	• • •	•	•	100	•	<u>٠</u>	•	•
AUG	, r.	਼	Ÿ	o (•	٠,	ο (ω (•
7 T C C	•	•	٠-		•	-	ຄຸດ	•
- XOV	0 20 <	<u>ء</u> د	፣ ፡	→ 0	•	፣ የ))	•
DEC	32.23	00.00	32.23	22.67	00.0	0.91	9.99 8.64	00.0
BAS TOTAL	34.79	00.0	34.79	54.04	00.0	1.02	9.73	0.00
HYDRULOGIC UNIT 03080103								
Z	I.8	0	æ	œ	0	0	0	0
FEB	3,5	0	S	S.	0.	0	°	°
MAR	4.3	•	۳,	٧,	•	0	0.	0.
APK	3,3	0.	33	33	•	0	٠.	•
MAY	1.4	•	4	4.	0.	•	•	٠.
NOC	3.1	0	7	•	•	•	•	•
JUL	4.	0	٥٠	ญเ	•	0	0	•
AUG	, v	•	ů,	ů,	•	•	•	•
7 H	.	•	•	ç	•	•	•	•
700	000	•	e c	Ď.	•	•	•	•
DEC	55.97	0000	55.97	55.95	000	000	0.02	00.0
BAS TOTAL	59.34	00.0	59,34	56*35	00.0	00.0	0.02	0.00
HYDRULOGIC UNIT 03080201								
Z	2.6	0	9	Š	0		0	•
FEB	2.1	0	7	۲.	0.	0	•	•
MAR	7.4	•	4	ď	0	4.	٠,	•
APR	ຜູ້ເ	0	ທ໌	. .	0	ຕຸ `	ຕຸເ	•
TAR	, t	•	ţ	t v	•	• • (٠,	•
200	•	•	و د	٥٥	•		? <	•
A O	7.9		9	.0	•	1 4	۳.	
SEP	6.1	0	7	٣,	0	ď	~	•
00.1	6.0	0	0	~	•	۳,	.	•
>0Z	25.31	00.00	25.31	22.52	00.00	1.30	1.24	0.25
9	•	•	•)	•	•		•
BAS TOTAL	26.37	00.0	26.37	53.49	00.0	1,33	1.27	0.2A

TABLE 40.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

		WATER	WITHDRAWN	23		WATER DELI	VERED (MGD) BY US	nses
COUNTY		M.5	MS.	TOTAL	PUBLIC SUPPLY	AGRIC- ULTURE		COMM ERCIAL	AIR
11W1 0100 1000XII	0000000								
HIUROLOGIC ONIT	0300000	7.7	Ψ,	7	0 7	0	0	C	_
FEB		3.4	4	6.0	0.8	•	•	0	•
MAR		6.9	5.	6.1	6.1	0	0	0	಼
APR		0.5	æ	0.3	0.2	0.	0.	0.	•
MAY		0.6	•	8.6	8.5	٥.	0.	0.	•
NOC		8.1	8	7.0	6.9	٥.	0	0•	9
JUL		7.8	۲,	7.1	7.0	0.	0	0	•
AUG		7.4	ۍ.	6.7	6.7	0.	0	0	•
SEP		6.9	5	6. 4	6.3	٥.	0•	0	Ç
001		2.8	6.	2.2	2.1	• 0	c.	0.	0
>0Z		16.10	9.36	25.46	25.37	00.0	0.07	0.01	0.00
DEC		6	٠	υ. Σ	v. x	0•	0	e e	0
BAS TOTAL		16.70	6.54	55.94	25.46	00.0	10.07	0.01	00.0
HYDROLOGIC UNIT	03080203								
NAD		2.0	5	2.2	_	0.	۲.	٣,	0.
FEB		1.6	~	1.7	ċ	0.	9	٣,	0
MAM		4.4	3	4.6	3	0	\boldsymbol{x}	٣,	0
APR		6.8	2	•	5	G.	٥.	4.	٥.
MAY		5.7	2	υ. Φ	÷.	0	æ	4	•
NOT :	•	5.0	2	ر ا	·,	0	œ,	4	਼
JUL 30L			2	4 ·	٠, ر د	0	æ,	. س	Ç
AUG		. 0	'n	.	ກໍ ເ	•	י כ	. (•
2 7 7		ים מים	•	1 0	ůí	•	• •	٠, ر	္
200		0 °	'n	า ก	· -	•	•	د	•
DEC		12.84	0.25	13.09	12.02	†0°0	0.70	0.33	
BAS TOTAL		13.94	0.22	14.16	12.94	0.04	0.80	0.34	u0•u
HYDRULOGIC UNIT	03090101								
NAU		۲.	•	8.7	5.2	~	5	•	×0.0
FEB		9	•	7.6	4 • ?	۷,	\sim	x	40°6
N N		ď	0	2.5	0.6	2	4	٠,	0.10
A C		4 1	0	4.	5°.	ر٠		4	0.10
¥ A™		` .	٠,		χ. Υ	۵.	•	•	0.11
		4 (0	1. 1.	0.0	~	œ i	`•	0.10
JUL .		vς	•	2) J	\	\	υr	- (7 0 ° 0
אטא פחמ		ų s	•	0 t) • (•	ů.	• •	0 T • C
3ET		כי	•	 	ມຸດ ບັດ	• 0	•	ູ່ງ	= = =
200		`α	•	· α	. a	• •		<u>,</u> –	- T - C
DEC		32.51	00.0	32.51	28.72	0.19	1.47	50°C	7
BAS TOTAL		34.66	00.0	34.66	30.4₺	0.23	1.55	2.30	0.10

TARLE 40.--PUBLIC SUPPLY WATER USE IN FLOPIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

		K WITHDRAWN (MGD)			X DE		(MGD) PY US	(r) (r)
COUNTY	M5	Sw	TOTAL	SUPPLY SUPPLY	AGRIC- ULTURF	STRY	COMM ERCIAL	CNOTAG
HYDROLOGIC UNIT 03090102 JAN	0	3	S	Ψ.	00•0	0	-	0.00
7.EB	00.0	1.55	1.55 2.00	1,39	00.0	00.00	0.15	00.0
ב א מים	•	ຸນ	ب	• ~	•	•	• -	
1 Z	•	ຸ່ເ	ຸ່ນ	س		•		• • •
217	0) N	'n	2			-	00.0
JUL	0	, ru	ı.	· "	•	0	. ~	00.0
AUG	0•	ĸ	ï۷	.3	0	· ·	٦.	00.0
445	0	ŝ	ŝ	۳.	0	0	~	0.00
00.1	·	S	'n	٠,	C	C.		00.0
VOZ	0.0	ល ផ	ນ ທ	. .	000	0	· -	0.00
2	•	•	•	•	•	•	•	00.0
BAS TOTAL	00.0	1.55	1.55	1.39	00.0	00.0	0.15	00.0
HYDRULOGIC UNIT U3090201								
JAN	0	7.31	۳,	4	4.	۲.	9.	•
FEB	0	06.9	J.	٦.	4.	ż	٠,	•
MAM	0	6.2H	.2	٠.	3	9	ŝ	•
XOA	C	6.41	4	∞	3	Ť.	5	•
MAY	0	6,93	9	2	۳,	•	9	•
NON	•	6.61	Ŷ.	0	٣.	• 9	.5	•
JUL	0	4.63	ç.	ທຸ	Q.	4.	4	•
AUG	•	4.57	٠,	4 :	ď	4	4	•
STAN STAN STAN STAN STAN STAN STAN STAN	0	4.64	ç	v.	٠,٠	†	4	•
130	<u>،</u>	5.22	ν,	ۍ د د	2	ů,	.	•
>0Z	00.0	6.73	6.73	ر 10.04 10.04	85°0	0.67	0.63	00.0
VEC	>	1.51	Ü	•	t •	•	c	•
BAS TOTAL	00.0	6.12	6.12	4.50	0.34	0.61	0.56	0.00
HYDRULOGIC UNIT 03090202								
	80.1	3.1	03.2	26.4	7	8.1	1.0	5.5
FEB	4	2.5	93.0	17.5	Ξ.	9.1	4.0	ζ,
MAM	33.8	6.8	60.7	76.7	4	6.0	0.4	9.9
APR	78°8	4.6	03.4	26.5	۲,	9.1	1.0	5.4
YAM.	15.3	9.5	41.5	60.2	2	9. 8	3.0	٦.
N OT	97.8	9.5	24.0	44.8	٧,	9.1	2.0	S.
JUL	84.6	S.0	09.7	32.2	7	6. 4.	1.2	•
AUG	05.8		32.1	25.2	2	9.	٠. 4	9.1
SEP	86.3	کار د	0.0		੍ਹ ·	ຕຸດ ໝຸດ		٦.
	ţ,	? .	7 - 1 2	7.04	∹ '	, i	† †	•
NO V DEC	593.51	23.69 23.69	597.28 617.20	521.19 538.55	2.04 2.09	28.77	30.75	15.4/
BAS TOTAL	593,49	24.90	618,39	539.77	2.18	28.82	31.80	15.82
)	•	•	•	:	•	•	•

TABLE 40.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

	WATER	R WITHDRAWN (MGD)	234	1 1 1 1 1	Et	IVERED (M	(MGD) BY USE	U) I
COUNTY	35	MS	TOTAL	PUBLIC SUPPLY	AGRIC- ULTURE	INDU STRY	COMM ERCIAL	AIR CNDTNG
HYDROLOGIC UNIT 03090203	a	•	2	,	•	•	•	•
יים או אינוים אינוים אינוים אינוים	• -	•	• -	• 0	•	•	•	•
Σ. Σ. Δ.	4.14		01.4	4.00	0.05		60.0	00.0
APR	0	0	0	6	•	9	•	2
MAY	S	0	5	4	0	0	0	0
NOO	•	0	•	4.	0	0	0	0
JUL	4	0	4.	٣,	0	0	0	0
AUG	5	0	ŝ	4	0.	0	0	•
SEP	٦.	°	7	0	•	0•	•	0
001	•	•	•	S	•	0	•	0
NON	۳,	0	٣.	2	•	Ç.	0.	•
DEC	•	•	•	r.	0	0	•	•
BAS TOTAL	3.76	00.0	3.76	3.64	0.05	00.0	0.07	0.00
HYDRULOGIC UNIT 03090204								
AN	0.7	0.	0.7	8.1	0.	8	9.	0
FEB	20.32	00.0	20.32	17.82	90.0	0.79	1.65	0.00
MAK	3.2	•	3.2	0.3	•	6	٥.	0
APK	2.5	•	2.5	6.7	0	œ	ဆ	0.
MAY	2.8	•	2.8	0.0	0.	œ	œ	0.
ろう	5.3	•	٠. س	2.5	0	6	°.	•
JOL	6.	0	6.6	5.7	•	Ś	4.	•
AUG	6.3	•	6. J	7.7	0	9	٣,	•
SEP	† • †	•	† t	2.7	•	Ŋ	Ξ.	•
120	0.7	•) • 0	ຕຸ. ໝໍ:	•	· 1	9	Ç
NON :	6.0	0	6	3	•	۲.	•	0
DEC		0		ക്	•	α:	٠.	0.
BAS TOTAL	20.54	00.0	20.54	18.05	0.04	0.78	1.66	0.00
HYDRUL061C UNIT 03090205								
JAN	2.1	2.9	5.0	2.9	7	À	r.	-
FEB	1.9	2.3	4.2	2.2	٦.	2	S	~
Σ. Σ.	4•3	2.0	6.3	4.2	7	Š	ທຸ	•
APR	0• • •	3,2	7.5	ر د د	7	2	9	~
MAY	4.	ري د ري	*	ر س	-	Ň	9	•
N OO ::	4 .	۶. د	8. 4.	9.0	∵,	١٠٠	9	7
JUL 2016	7	ر ا ا	.	N C	7	Ņ,	ů,	٦,
AUG	֓֞֜֞֜֜֜֞֜֜֜֜֜֜֓֓֓֜֜֜֜֜֜֜֜֜֓֓֓֓֜֜֜֜֜֜֓֓֓֜֜֜֜֜֜	٠, ۲	ກຸດ ກຸດ	φ. - (- '	V	. (∹.
SEP 001	40	ر د د		ti c Vi u	-	۲	٠, ۱	
> O N		ָ ה נ		, ע ,		٣	• 0	-
DEC	13.75	12.39	26.14	24.06	0.19	0.30	1.4P	0.13
BAS TUTAL	12.99	13.02	26.01	23.89	0.17	0.28	1.57	0.10

TABLE 40.--PUHLIC SUPPLY WATER USE IN FLORIDA, MONTHLY. BY HYDROLOGIC UNITS. 1980--CONTINUED

	WATER	R WITHDRAWN	NMV		WATER DELI	ELIVERED (M	(MGD) BY US	ES
COUNTY	(W 2	MS.	TOTAL	Ĭ Ĺ	AGRIC- ULTURE	INDU	ER	CND
HYDRULOGIC UNIT 03100101	C	-	,	C	•	4	-	•
TI LL	0	- 0	6.1	42	• •	c c	-	• •
X X	8	ဆ	1.6	9	•	~		•
APK	4	4.	2.9	3	0	ω,	٠,	0.
MAY	4	æ	7.2	۲.	0•	8	ι.	0
NUC	4	J.	6.3	رب	Ċ.	ស	4	0
JUL	3	٠,	1.2	٣,	•	7	٠.	•
AUG	6	4	1.3	5	•	~	•	•
SEP	4	7	2.2	٧.	0	2	۲.	•
120	۲.	۲.	5.4	4 1	•	9	س ا	0
NOV DEC	24.75	4.74 5.15	30.51 29.90	23.18	0.04	2.90 2.90	3.78	00°0
DAC TOTAL	07 46	C	_	70 70	ò	6	c a	c
GAS TOTAL	•	77.4	1.07	•	•	•	•	•
HYDRULOGIC UNIT 03100102								
NAU	°	6.	σ.	æ	•	0	٦.	0
93. 25	9	۲.	۲.	9.	0	0.	٥,	0
	٠,	٠	۰,۱	٠,	0	C	∹ '	0
አንላ :	•	້ໍ	ų,	† <	٠ •	٠ •	2	•
→ ∀ × • • • • • • • • • • • • • • • • • • •	•	٦, د	٠,	٠,	9 9	•	•	• c
	•	? 0	20	90	9	•	•	•
200 A116	•	9	9	3	9	9	9	
SEP	00.0	76.0	96.0	68.0	00.0	00.0	0.05	00.0
100	0	0	°	0	0	•	0	0.
>02	0	•	°	•	•	0.	0	0
DEC	•	æ	ထ	æ	•	٠.	٥.	0
BAS TUTAL	00.0	1.30	1.30	1.23	00.0	00.0	90.0	0.00
HYDRULOGIC UNIT 03100103								
NAU	•	٠,	٠,	2	0	0.	0	0
89.5	0	9	۲,	φı	•	0.	•	۰,
Z A Z	χ,	, O	٠.	ů.	? (٠,	٠, د	•
Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z	, t	٠ ۵	٠.	• 0	2 0	9 9	•	2 0
200	9	•	5	. 4	9	9	•	?
JUL	•	9	2	~	0	0	0	0
AUG	4.	ŝ	•	0	0	•	0	°
SEP	4.	R.	6	6	0	0	0	0
100	٦,	۲,	φ,	œι	0	•	•	•
NOV DEC	3.18 3.07	0.67	3.85 3.80	3.73	00.0	00.0	0.07	00.0
	•		(1	•		•	•
BAS TOTAL	3.06	0.71	3.77	3.70	00.0	00.0	0.07	0.00

TABLE 40.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

	WATER	R WITHDRAWN	Z		WATER DEL	ELIVERED (M	(MGD) BY U	USES
COUNTY	1	#S	TOTAL	BLI PPL		INDU STRY	COMM	AIR
HYDRULOGIC UNIT 03100201 JAN FFH	10.57			18.72 18.08	•	•	•	•
MAR	~ ·	. 0.	4.0	1,3	•		, 20	• •
APK		3.4	5.1	1.5	0	•	æ	0
×A⊼ No.	~ -	ر م	4.0	80,0	0,0	•	r.	0,0
	- C	מ ת	ν ς γ ς	2 6	9 9	•	, ה	0,0
406	0	9.0	1.5	4.0	0		4	0
SEP	0,	0.0	2.0	7.2	C.	•	بي ر	0
100	_ (2,0	0 t	.	•	•	ه د	•
NOV DEC	- 0	1. (1.6	7.7 2.4	9.1	00.0	0.75	2.53	\circ
BAS TOTAL	11.07	11.97	23.04	19,67	00.0	0.76	2,61	00.0
HYDROLOGIC UNIT 03100202								
NAU	0	8.50	ŝ	5	0	4.	8	0
m o	0	04.6	4,	J. (Ç	4.	ۍ د	•
Τα σ	• •	x 0 0 0	c «	9	, c	٠ د	<u>ء</u> و	9
. \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	•	9.87	့ထ	, m	0	t t	. 6	0
NOC	Ç	10.57	ĩ.	٠,	0	5	0	0
שטר	0,	88°5	œ ·	ب ب	0	4.	٠.	0
AUG	00.0	7 a	7 x x	8.01 7.55	00.0	74.0	\$ 7 ° C	00.0
100		9,84	, T	۱ m		†	9	
AON	0	9.53	S	7	0	4	٠ <u>٠</u>	0
DEC	0.	68. 6		6•	0•	• 4	٠ <u>.</u>	0•
BAS TOTAL	00.0	6.65	6.65	8.20	00.0	0.4B	96.0	0.00
HYDRULOGIC UNIT 03100203								
NAU	5	•	0.		0.	٠.	٠	•
ביי מיי	4 6	•	٠ •	`•	<u> </u>	•	~; :	•
 	•	•	. :	-	•	•	٠ [،]	•
1 2 1 2 1 2	0	• •	ຸນ	٠,٠	9	•	٠,	•
NUC	0.	•	æ.	4.	C	0	.∼	•
JUL	æ	•	Ψ,	C.	0.	c.	\sim	•
AUG	π ι	•	: ب	<u>ه</u> ۱	C,	0	~	•
7 HO	1.01	1.35	7° 30	۰. ۲۰۵	00.0	/0°0		00.0
- >C	1 -	•	· ·	٠,		•	1 (•
DEC	0	•	or.	S		0	1 (1)	•
BAS TOTAL	1.85	1.61	3.46	3.13	0.00	0.08	0.25	0.00

TABLE 40.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, HY HYDROLOGIC UNITS, 1980--CONTINUED

	WATEP	WITHDHAWN	73		WATER DELI	VERED (M	(MGD) BY USI	ES
COUNTY			TOTAL		AGRIC- ULTURE	1	COMM ERCIAL	AIR
40000 (101) 100 (080×H								
Z	•	0	•	Ċ	C.	۳.	0.	c.
FEB	9	00.0	1.96	1.71	0.00	0.15	0.10	0.00
MAK	ب.	°.	•	0	٠ •	٠,	۳.	٠ •
APK	ſ.	0	•	٠,	Ç	ď,	٠,	0
MAY	\mathfrak{D}	•	•	ñ	Ç	٠	٦.	0
807	۲,	•	•	۲.	Ç	Ċ.	٦.	c.
JUL	4	0.	•	_	۹.	\sim	Ξ.	c.
AUG	•	0.	•	5.	c	4	٦.	•
SEP	2	0	•	5	0	~	~	•
007	70	0	•	ţ	0	٧.	7	0
NON:	R.	0	•	7	0	2	٦.	0.
DEC	2.	0	•	J.C.	•	۲,	٦.	0
BAS TOTAL	2.48	00.00	2.48	2.14	0.00	0.22	0.12	0.00
HYDROLOGIC UNIT 03100205								
ZAU	6	7		1.6	0	3.00	C	0
FEB	2	6	•	9.8	٠.	2.78	S	0.
MAK	0	5		2.0	0	3.14	0.	0.
APK	Ģ	4		3.8	c.	3,37	5	0
MAY	٤,	٠,		6.2	•	3.75	0.	0.
NUC	.3	٦.	•	0.9	0	3.57	æ	0
JUL	24.21	4.55	32.76	23.87	00.0	3.34	5.54	00.0
AUG	~	9	•	4.	0	3.14	٦.	•
SEP	0	ď	•	ر د	•	3,33	4	•
100	~	ຕຸ	•	α. ·	0	3.66	ויכ	•
NON .	• •	7	•	ψ. Ψ.	•	3.43	•	•
DEC	•	٧	•	o N	•	3.10	-	•
BAS TOTAL	27.87	4.36	32,23	23.50	00.00	3.30	5,43	0.00
HYDROL 061C UNIT 03100206								
NAU	39.78	2.1	1.9	56.81	۲.	r.	6.8	0
FEB	40.88	7.7	5.3	Ň	æ	٠.	7.4	0
MAK	45.63	8.0	3.6	Š	~	۴,	9.9	0
APK	46.08	0.0	96.0	7	٦.	4.	6,3	0
MAY	50.57	2.9	3.5	9	4	o.	5.0	0
NUC	52.62	7.5	10.2	4	u;	4.	1.7	•
JUL	44.52	0.5	5.0	ω,	٥.	S.	9.1	0
AUG	44.50	1.1	5.6	۲.	٠ •	•	۳ و	0
SEP	41.71	6.7	88.4	9	•	0	0.0	0
00.1	47.84	8.7	6.5	Φ.	~	4.		0
>0 <i>N</i>	43.83	56.61	00	70.46	2.89	7.07	20.02	0.0
0EC	45.28	4•7	7.0	ထ	ų.	ထ္	7.5	•
BAS TOTAL	45.02	50.31	95.33	66.61	3.04	6.50	19.18	0.00

TABLE 40.--PURLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

	WATER	WITHDRAWN	287		WATER DE	LIVERED (M	MGD) BY USE	SES
COUNTY	M9	WS.	TOTAL	BLIC PPLY	AGRIC- ULTURE	INDU	COMM ERCIAL	CND
HYDROL 061C UNIT 03100207								
Z	1.7	0	1.7	Ċ	٥.	9	1.1	
FEB	73.75	0.00	73.75	53,55	6.16	2.71	11.33	00.0
MAR	8.0	٠,	ю: С	ນໍ້ເ	٠,	਼	, r	
AUK	χ. Ο Ι	•	ء ب م	` '	ı a	• (v (•
MAY	7.1	0	7.1	س (ູ	Ŋ,		•
NOO	0.5	•	S • 0	٦,	ب پ	. (Ϋ́,	•
JUL	8°0	0	9°0	_	ď.	က္ေ	æ.	•
AUG	7.1	•	7.1	ۍ ،	4 (œ, ·	π. Σ	•
SFP	7.4	•	7 (ů.	ויַּע	.		•
0C1	α • i	0	φ. Ο Ι	xo o	`•	י ע	?	•
>0V	4 :	਼	ν. 1.	٠.	v	`•`	1 . 4 .	•
DEC	2•1	•	2•7	æ	٠,	•	٠ <u>.</u>	•
BAS TOTAL	78.46	00.0	78.46	57.01	6.61	2.88	11.96	00.0
HYDRULOGIC UNIT 03100208								
NAU	۲.	0.	۲.	•	•	0	•	•
FEB	٥.	0	0	•	٠,	0	•	•
24¢	~	•	3	•	°.	•	•	•
	ທ	0	ŝ	•	0	0	•	٠,
¥ A ₩	9	Ç	9	•	0	0	•	•
NOT	~	0	~	•	0	•	•	•
70 r	æ	•	æ	•	0	0	•	٠,
AUG	m	•	۳,	•	•	ੇ ।	٠	•
SEP	۳) :	•	۳ ا	•	ੇ (÷ (•	•
001	n o	਼	ð,	•	٠ •	•	•	•
>02 CHC	v v • c	00.0	0 0 0 0 0 0 0 0 0	3.94 494	00.0	0.0	1.02	00.0
7	•	•	•		•			
HAS TOTAL	5.37	00.0	5.37	4.26	00.0	0.05	1.05	00.0
HYDRULUGIC UNIT 03110101						,	•	(
JAN	4	0	ŧ	4	•	ō,	9	٠,
FEB	•	0	4	4	਼	0	÷ (٠ •
MAK	4	0	†	ţ!	9	•	• ·	•
APR	ີ ເ	0	ν, ι	ů,	٠	਼	•	•
¥ ∀ ₩	٠.	?	ຸ	ŗ.	•	?	•	•
NOT	ហ	0	ι.	.	0,	Ċ	9	٠ •
JUL.	ນໍ ເ	0	υ, n	† ·	- 0	•	•	•
AUG	ຄຸເ	•	U.	† L	•	•	•	•
SEP	υ n	•	ນ ແ	ບ ແ	•	•	•	•
200	n u	•	ານ	•	•	•	•	•
DEC DEC	0.42	0.00	0.42	0.33	00.0	00.0	0.04	0.0
	L	•	Ü		d	6	0	6
RAS TOTAL	25.0	00.0	76. 0	ŧ.	•	•	•	•

TABLE 40.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

	WATER	WITHDRAWN	ZMZ		TER DE	VERED (MGD) BY US	ES
COUNTY	M9		TOTAL	PUBLIC SUPPLY	AGRIC- ULTURE	1	COMM ERCIAL	ΔŌ
HYDRULOGIC UNIT 03110102								
JAN	٧.	0.	ď	•	•	Ç	•	•
TEH	1.72	0.00	1.72	1.41	00.0	00.0	0.28	0.03
X :	· .	0	٠,	•	•	٠ •	•	•
APA	0	•	0	٠	0	•	•	0
MAY	٠,	0	٠,	•	٠ •	0	•	•
NOO	4 (0	4	٠	•	0	•	•
JUL	m	•	٣,	٠	0	0	•	•
AUG	7	•	٦,	٠	0	G	•	0
SEP	•	0	?	•	•	c.	•	•
001	•	0	0•	•	0	G.	•	•
>0	Œ	•	ဆ	•	•	•	•	•
DEC	œ	0	သ	•	•	0	•	•
, BAS TOTAL	1.97	00.0	1.97	1.60	0.00	00.00	0.33	0.04
HYDROLOGIC UNIT 03110103								
NAU	0	•	0	ç.	0	۳,	0	0
	•	•	ۍ.	ç	0	ر.	0	•
26:	0	•	•	•	0	3	•	0
	<u>ۍ</u> د	•	6	9,	•	٠, ۱	•	0
¥ΔM.	0	•	•	Ç I	÷	۳.	٠,	•
NOC	3	Ç.	N, (\.	0	س ا	0	•
Jul	4	٠,	٠,	œ :	0	٣.	•	•
AUG	າ ເ	•	۵,	x:	•	.	•	•
7 H	າ -	•	າ -	. 0	•	• 4 (•	•
100	•	•	-	• 1	•	•	•	•
DEC	1.13	00.0	1.13	0.00	0.01	0.33	90.0	00.0
BAS TOTAL	1.14	00.0	1.14	0.73	0.01	0.34	90.0	00.0
HYDRULOGIC UNIT 03110201								
NAU	Ñ	0	ŝ	ŝ	0	0.	0	0
FEB	S.	•	S.	r.	c·	0	0	•
¥ W	v.	•	S.	Ĉ.	•	•	•	•
ADA	ŝ	•	5.	ι.	0	0	•	•
MAY	9	•	9	ζ.	•	•	•	•
NOT .	۲.	9	۲.	ô,	•	•	0	•
JUL	۰	•	۰	ບໍ່ ເ	•	•	•	•
D 4 0	۰۰	•	٥	ůι	<u>ء</u> د	•	•	•
7.10	٥	•	۰	υ n	•	•	•	•
130	0 1	•	0 U	U I	•	•	•	•
700	0.56	00.0	0.0 0.5 0.5	10.0	00.0	0.0	0.06	00.0
) i)	•	•	•	,	•	•	
BAS TOTAL	0.61	00.0	0.61	0.54	00.0	0.01	90.0	0.00

TABLE 40.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

	WATER	WITHDRAWN (MGD)	Z	1 1	WATER DELI	ELIVERED (M	(MGD) BY U	USES
COUNTY	BW GW	X.S.	TOTAL	PUBLIC SUPPLY	AGRIC- UL TURE	INDU	COMM ERCIAL	
HYDROLOGIC UNIT 03110202	•	•	•	•	•	•	(
מוש מוש	•	9	• c	9 9	<u>ء</u> د	- 0	<u>ء</u> د	•
) Y X	•	•	0		•		•	• •
APA	0	0	0	0	0	0	0	
МАҮ	0.	•	•	0.	0.	0.	0	•
NOT	ું.	0	7	0	•	C.	0	•
عارال	7	•	∹	•	0	0	•	
AUG	7.	•	7	0	0.	°	0	•
a. I	٦,	0	٦,	0	0	٠	°.	•
001	~	•	~	0	0	•	0	•
NOV DEC	0.07	00.00	0.07 0.08	0.05	00.0	00.00	0.02 0.02	0.00
BAS 10TAL	60.0	0.00	60.0	0.07	00.00	00.0	0.02	00.0
HYDHULOGIC UNIT 03110203								
NAU	0.06	00.0	0.06	0.06	00.0	00.0	00.0	
	9	0	္	0.	0	Ç,	•	•
YYW .	•	•	÷ (•	۰	਼	•	•
A 2	•	•	• °	•	÷ (٠ •	<u>-</u> د	•
. I Will	•	•	•	•	•	•	•	•
	•	•	•	•	•	•	> <	20°0
QU(2		•	•	•	•	•	•	•
3 H		•	•	•	•	•	•	•
001	0	9	•	•				• •
NON	0	0	0	0	C		0	
DEC	0.	0.	0.	c.	٠.	c.	0.	•
BAS TOTAL	90.0	00.0	90.0	90.0	00.0	00.0	00.0	0.0
HYDRULOGIC UNIT 03110205								
	1.61	0.	1.61	8	•	0.	•	•
T. III.	1.73	0.	1.73	٠,	•	c.	•	•
XAX.	1.78	0	1.78	٠,	•	0.	•	•
APR	1.97	0.	1.97	i.	•	Ċ.	•	•
₩ A A	2.16	0	2.16	9	•	c.	•	•
NOT :	2•31 3.01	0	2.31		•	C	•	•
300	7°04	•	40.0	ζ.	•	Ç (•	•
DOM SEH	60°2	•	50°0	٥	•	= (•	•
130	00°0	9 9	70°0	70.1	•	9 5	•	00.0
ACN N	786-1	•	\$ 7 · -	. 1	•	•	•	•
DEC	1.78	00.0	1.72		0.05	0.01	0.33	: 0 • c
BAS 101AL	1.95	00.0	1.45	1.52	0.05	0.01	0.36	00.0

TABLE 40.--PUBLIC SUPPLY WATER USF IN FLOPIDA, MONTHLY, RY HYDROLOGIC UNITS, 1980--CONTINUED

	WATEK	X WITHDRAWN	NM	!	WATER DELI	VERED	(MGD) RY US	SES
COUNTY	1 × 5	MS.	T01AL	ح ب	AGRIC- ULTURE	INI	OMM IAL	AIR
HYDRULOGIC UNIT 03110206	r	<		4	C	ហ	σ	0
147) 14717	J M	9	• •	9	· C			. 0
2 X	4	0		۲.	0	S.	c.	0.
APA	•	0.		x.	0.	٠,	٥.	0.
MAY	œ	0.	•	•	٠.	9	٦.	~
NOO	4.	0.	•	٠,	•	٠,	~	Ξ.
JUL	۳.	0.	•	۳.	0.	٠,	٦.	Ξ.
AUG	٣,	0.	•	۳,	ç.	٠,	٦.	7
SFP	•	٠,	•	٦.	•	•	٦.	~
100	0	•	•	0	0.	٠,	~	Ξ.
NON	4.31	0.00	4.31	2.67	00.0	0.54	1.01	J C C
DEC	m	•	•	ç	•	J.	•	•
BAS TUTAL	4.78	00.0	4.78	5.95	00.00	0.65	1.09	0.10
HYDRU 061C UNIT 03120001								
Z	7.7	0	4.4	1.6	0	0	7	0.
	5.1	0	5.1	2.1	0	0	6	0
26: 26:	5.4	0	5.4	2.3	0	0	6	0.
	4.4	0	4.9	3.2	0	C	~	0.
MAY	17.14	00.0	17.14	13.80	0.01	0.06	3.27	0.00
NUL	9.1	0	9.1	5.4	0.	c	ç	٠.
JUL	7.6	0	4.1	5,9	0	0	۲.	0.
AUG	9.7	0	9.1	5.9	0.	0	۲.	0.
SEP	χ,	•	~	4.6	0	0	4	c.
00.1	8.0	0	8.0	4.5	•	0.	₹.	0
>00	6.9	•	6.9	3.6	•	•	N.	•
DEC	5.9	0	5.9	2 . 8	0	0	٥.	0
BAS TOTAL	17.20	00.0	17.20	13.84	0.01	90.0	3.29	00.0
HYDROLOGIC UNIT 03120003								
JAN	٠,	æ.	٦.	6.	0	C.	•	c.
FEB	.3	6	'n	Ξ.	0	c	•	0
MAR	4.	•	S	٧.	•	0		0
APR	4.	0	4.	۲,	0	Ç.	•	0,
MAY	S	0	•	٠,	•	•	•	•
NUL	٠.	٥	7	æ,	0.	0	•	਼
JUL	6	~	-	æ	0	0	•	0
AUG	ဆ	~	0	۲.	0	0	٠	<u>،</u>
SEP	9	٠,	9	س ر	0.	0,	•	٠ •
007	9	٠,	ſ.	۳, ۱	0	0	•	਼
>0 <i>z</i>	1.55	0.94	2.4 4.4 7.4 7.4	2,25	00.0	00.0	٠٠. در اور	00.0
אר	•	•	•	•	•	•	•	•
BAS TOTAL	1.61	1.02	2.63	2.37	00.0	00.0	0.26	0.00

TABLE 40.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

	WATER	WITHDRAWN (MGD)	Z 3 a	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	WATER DEL	LIVERED (M	GD) BY	USES
COUNTY	M 9	NS.	TOTAL	PUBLIC SUPPLY	AGRIC- UL TURE	INDU	COMM	AIR
HYDRULOGIC UNIT 03130011			ζ.	0	C	<u> </u>	7	
FEB	1.34	00.0	1.34	1.09	0.02	00.0	0.23	0.00
MAR	•	0.	٧.	0	0.	0	2	0.
APR	•	•	ن .	٠,	0	0.	٥٠	0
¥ Δ₩	•	•	4 1	∹`	٠ •	0	ď	•
Y ::	•	• °	•	* <	<u>،</u> د	•	ى د	•
300 V	• •	• •	ی .	• ^	• •	•		•
י אריים מיים	• •	•	0 4	יי י	•	•	ָי י	•
100		•	S	เก	? •	•	12	•
NON		•	4.	-	0	0	3	0
DEC	•	0	٠,	·	0	0	۶.	0
BAS TOTAL	1.44	00.00	1.44	1.17	0.01	00.00	0.25	00.0
HYDRULOGIC UNIT 03130012								
NAL	•	0	1.37	8	0.	•	٤,	0
	•	0	1,39	œ,	0,	7	ຕຸເ	•
24 S	•	•	1.37	o c	•		. .	٠ •
Z >	•	•	1.40	00	•		ے ک	•
71 -	•	•	1.73	•	•	-	. 4	•
100	•	•	1.73	•		.~	•	
AUG	•	0	1.71	0	0	7	ţ	0
SEP	•	•	1.71	•	0.	٦.	4	•
100	•	0	1.70	0	0	٦,	4	0
>0v	1.60	00.00	1.60	0.99	00.0	0.18		0.0
טבכ	•	•	1.50	•	•	•	•	•
BAS TOTAL	1.56	00.0	1.56	96.0	00.0	0.17	0.41	0.01
HYDPOLOGIC UNIT 03130013								
540 540	•	<u>٠</u>	4	•	٠,	0.	٦,	۰,
10 T	•	•	† :	•	- 0	•		• °
אם א מס א	•	<i>ج</i> و	;	•	•	•	•	•
(∀ Σ	• •	•		• •	•	•	: -	•
NOD	•	0		•	0	0	7	0
יוור יייי	•	0	9	•	0	0.	7	0
AUG	•	•	e,	•	٠,	•	٠,	٠·
SEP	0.61	00.00	0.0	0.46 0.45	00.00	00.0	0.15	00.0
200			. (•			-	•
DEC	•	•	4	•	0	•		•
BAS TOTAL	0.53	0.00	0.53	0.40	00.0	00.0	0.13	00.0

TABLE 40.--PUMLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

	WATER	R WITHDRAWN	NMA		α.	VERED	(MGD) BY USE	SES
COUNTY	35	S WS	TOTAL	PUBLIC SUPPLY	AGRIC- ULTURE	INDU	CO	CND
HYDRUL061C UNIT 03130014	•	•	•	•	•	•	•	•
Σ. μ.	•	• c	•	•	•	9 0	? .	• •
2 Z	. 0	? ?	•	9	. 0	. 0	•	0
May	0	0	0	0	0	c.	0	0.
MAY	0.	0	0.	0	0	0.	0	0
NOC	0.	c.	0.	c.	0	0.	0	0
JUL	0	0	0.	0	•	0	0	0
AUG	0.	0.	0	c.	0	·	0	0
SEP	Ç.	0	0	Ç	0	Ç	•	•
υςτ	÷.	•	0	•	0	•	0	0
NOV DEC	m m o • o	00.0	0°03	0°0	00.0	00.0	00.0	0.0
	•		•	•	•	•	•	•
BAS 10TAL	0.04	00.0	0.04	40.0	00.0	00.0	00.0	00.0
HYDPOLOGIC UNIT 03140101								
JAN	4.	4	9	4.	•	25,39	2.87	00.0
	20	•	۲.	Ň	0	س	٦,	0
26°	C.	~	ď	Ŝ	0	ď.	7	਼
	4	ġ,	~•	ų.	0	٠, ١	ນ໌ ເ	੍ਹ
> V 5	٠ و	លំ ៶	7	χ. (2)	٠,	<u>ء</u> ('n	• °
אחר :	4 1	.	χ, .	۰ و د د	•	v :	, 1	•
JUL	- U	• • •	į,	י ר	•	1 4	2 4	•
904	00 · · ·	30.01	43.96	10.49		ıα	9	
130	2	6	``	6.6	0	4	۳,	0
700	0	۳	ദ	• 6	0	0	æ	0
DEC	٠.	·	0	•	•	ဆ	υ,	•
HAS TOTAL	3,76	36.73	67.07	9.72	00.0	27.24	3,53	00.0
HYDROLOGIC UNIT 03140102							,	
NAU	•	•	•	0	•	0	۲.	0
FEB	•	0	•	٦,	0	Ō	٠,	9
AAX.	•	•	•	ຸ	•	•	•	•
A A A	•	• c	•	? ~	? ?	9	9	•
		•		. ~	?	?	4	0
	•	?	ċ	6	0	٠.	۳,	0
AUG	6	0	•	4.	•	0.	۷,	•
SEP	•	0	•	Š	•	•	٦,	0
001	•	0	•	7	0	0	φ,	0
NON	6.10	00.0	6.10	62°S	00.00	00.0	0.81	00.0
DEC	•	•	•	•	•	•	•	•
BAS TOTAL	7.58	00.0	7.58	09.9	00.0	00.0	0.98	0.00

TABLE 40.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

	WATER	•	NA		R 0E	VEREI		S
COUNTY	M 9	MS.	TOTAL	PUBL IC SUPPLY	AGRIC- ULTURE) 	COMM ERCIAL	AIR
HYDRULOGIC UNIT 03140103	F.7 .	•	`		•	•	<	<
240 Tube	1.63	00.0	1.63	1.53	00.0	00.0	0.10	00.0
ZAL	1.40	•	4.		0	.0	0	0
APR	1.72	0.	7.	•	•	•	~	•
MAY	1.77	0	۲.	•	0	c.	~.	0
NOO.	2,35	•	. .	•	•	•		•
JUL	2.38	•	າ.	•	•	•		•
AUG Gr	2°00	9	0,0	•	•	਼ੇ	-:-	9
T ICC	1.81	•	• ac		• •	•	: -	
>00	1.73		` `		•	0	; –;	0
DEC	1.62		9		0		-	0
BAS TOTAL	1.83	0.00	1.83	1.72	00.0	00.0	0.11	00.0
HYDROLOGIC UNIT 03140104								
JAN	3	0	٣,	0	0.	0.	•	•
	4	•	4.	~	0.	•	•	•
λ Α Σ	4	ç	4	~	•	•	•	•
	លំ	0	r.	∹,	0	0	•	•
MAY.	9.	•	\$	ຕຸ.	0	0	•	•
מכת :	<u>.</u>	•	•	ċ,	٠, د	•	•	•
JUL	• a	•	٠ •	្ទុ	•	•	•	•
AOO	ζα	•	e a		•	•	•	•
) 100		•	•	2,35) C) C	000	00.0
> > > Z	, r		, r	١ ٨			•	
DEC	2.30	00.0	2.30		0.05	0.05	0.17	00.0
BAS TOTAL	5.64	00.0	5.64	2,32	90.0	0.05	0.21	00.0
HYDRULOGIC UNIT 03140105								
JAN	57.04	0	7.0	7.3	٦.	•	Ď.	0
FEd	28.64	•	8.6	8.2	7	•	•	0
2 4 5	28.66	•	8.6	7 .	~	•	Ď,	Ç,
APR	56°62	•	on i	ب س	٦,	•	ė	ુ
MAM	35.41	•		֓֞֜֜֜֜֜֜֜֝֓֓֓֓֜֜֜֜֜֜֓֓֓֓֓֜֜֜֜֓֓֓֓֜֜֜֜֓֓֓֓֜֜֜֡֓֡֓֜֜֜֓֡֓֡֓֡֓֡֜֡֓֡֓֡֜֜֡֓֡֓֡֜֜֡֡֡֡֡֓֡֓֡֡֡֜֡֡֜	-	•	Ċ	•
NOC	10.04	•	ָ פֿט	. 0	•	•	D u	•
JOL 811/4	45.00	•	0 0 0 c	֓֞֜֜֜֜֜֜֜֜֜֜֜֜֓֓֓֜֜֜֜֜֜֜֓֓֓֓֜֜֜֜֜֜֜֓֓֓֓֜֜֜֜	•		•	•
ט ט ט ט ט ט ט ט ט ט ט ט ט ט ט ט ט ט ט	41.07	•	` '	9	: -		,	0
100	33.24	00.0	33.24	21.23	0.12	42.0		0.00
AON	28.57	0	8.5	ж.3	~	•	•	0.
DEC	57.49	0•	7.4	7.6		•	•	0
BAS TOTAL	34.46	00.0	34.46	22.03	0.13	52.0	12.06	00.0

TABLE 40.--PUMLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

	WATER	WITHDRAWN (MGD)			R DE			USES
COUNTY	33.5	MS	TOTAL	PUBLIC SUPPLY	AGRIC- ULTURE	INDU	COMM ERCIAL	AIR
HYDROLOGIC UNIT 03140106	7	•	,		•	•	•	,
. u	. ^	•	• •	•	•	•	٠ •	٥,
. Σ) Q	0.76		0.76	17.0	00.0	•	•	•
AGA		•	•	•	•	•	•	•
: >	- 3	•	•	•	•	•	• ·	•
2:-	0 0	•	r :	•	٠ •	٠	•	·°
200	•	•	٠.	•	0	·	0	•
100	•	٠ •	٠,	•	•	0	ਂ	0
AUG	20	•	ro.	•	0	Ċ.	0	0
SFP	σ.	0	J.	•	0	c	0	0
001	7	0	۲.	•	C	0	0	0
NON		0.	۲.		0	•		
DEC	x	• 0	œ	•	0.	0.00	90.0	00.0
BAS TOTAL	0.81	00.0	0.81	0.76	00.0	00.00	0.05	00.0
HYDROLOGIC HNIT 03140107								
Z	20	٠,	α	7	<	•	•	•
FEB	00		7		•	•	•	•
MAK	6	•	0		•	•	•	•
YIV	6	2	•	• a	•	•	• -	•
₩AA	7	•	` -	•	•	•	• ~	•
NAC	4.	0	4	٣.			-	
JUL	4.	0	4	2			. ~	
AUG	٦.	• 0	~	c.	•	•	-	0
SEP	۲,	•	~	•	0	c	7	0
100	1.08	00.0	1.08	16.0	00.0	00.0	0.11	0
>0	0	•	0	٥.	0	0	~	0
DEC	0	0	• 0	6	0.	C.	~.	•
BAS TOTAL	1.09	00.0	1.09	86.0	00.0	00.00	0.11	0.00
HYDROLOGIC UNIT 03140203								
Z	٠.	0.	. 7	~	0	7	۳,	0
FEB	٠,	•	٠,	~	0	~	۳.	0
YAW	٠,	•	٠,	2	0	-	ຕ	0
APK	۲.	•	۲.	۷,	•	_	2	
×∀₩	•	٠.	•	7	0	~	2	0
NOO	•	•	•	0	0	Š	ω,	
JUL	۲.	•		•	0.	5	4.	•
AUG	٦,	•	7	S.	•	۶,	٣,	•
S 50 0	٧,	0	ď	9	•	~•	٣,	0
00.1	<u>،</u> د	•	•	ů.	c.	رن	٣,	•
70V CHC	7. • 3.0 ™ 0.	00.0	2.80 2.50	2,33	00.0	0.19	0.27	0.00
)	•	•	•	•	•	•	•	•
BAS TOTAL	3.00	00.0	3.00	5.46	00.0	0.21	0.32	0.01

TABLE 40.--PUBLIC SUPPLY WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980.--CONTINUED

	WATER	R WITHDRAWN	NMA	1	WATER DELI	DELIVERED (M	SN AB (WED)	USES
COUNTY	M9	WS.	TOTAL	PUBLIC SUPPLY	AGR ULT	INDU STRY	COMM ERCIAL	AIR CNDTNG
HYDROLOGIC UNIT 03140304	91-0	0	01.0	L (00.0	00.0	70.0	00.0
ב ע ע	0.17	000	0.17	41.0			£0.0	.0.0
2 3 2 4 3 4	61.0	000	0.19	0.15	00.0	00.0	0.0	00.0
APR	0.17	00.0	0.17	0.14	00.0	00.0	0.03	00.0
MAY	0.18	00.0	0.18	0.14	00.0	00.0	0.04	0.00
NOC	0.24	00.0	0.24	0.19	00.0	00.0	•	0.00
JUL	0.28	00.0	0.28	0.22	00.0	00.0	•	00.0
AUG	0.23	00.0	0.23	0.18	00.0	00.0	•	0.00
SEP	0.24	00.0	0.24	0.19	00.0	00.0	•	00.0
001	0.21	00.0	0.21	0.17	00.0	00.0	•	0.00
^0∿	0.18	00.0	0.18	0.14	00.0	00.0	•	0.00
DEC	0.12	0	0.12	0.10	00.0	00.0	•	U • OU
BAS TOTAL	0.20	00.0	0.20	0.16	00.0	00.0	0.04	00.0
HYDRULOGIC UNIT 03140305								
A	16.0	00.0	16.0	0.93	00.0	0.01	0.03	0.00
FEB	1.07	00.0	1.07	1.02	00.0	0.01	0.04	0°0
MAR	1.03	00.0	1.03	96.0	00.0	0.01	0.04	0.00
D APK	1.02	00.0	1.02	0.97	00.0	0.01	0.03	0.00
MAY	1.32	00.0	1.32	1.27	00.0	0.01	0.04	00.0
NOC	1.46	00.0	1.46	1.40	00.0	0.01	0.04	00.0
JUL	1.84	00.0	1.84	1.78	00.0	0.01	0.05	00.0
AUG	1.32	00.0	1,32	1.26	00.0	0.01	0.04	0°0
SEP	1.64	00.0	1.64	1.58	00.0	0.01	0.04	0.00
00.1	1.17	00.0	1.17	1.12	00.0	0.01	0.04	00.0
>0 V	1.09	00.0	1.09	1.04	00.0	0.01	0.04	•
DEC	56*0	00.0	96.0	0.91	00.0	0.01	0.03	0.00
BAS TOTAL	1.24	00.0	1.24	1.19	00.0	0.01	0.04	0.00
STATE TOTAL	1184.35	176.93	1361,53	1124.41	13.02	84.26	123,13	16.44

TABLE 41.--RURAL WATER USE IN FLORIDA, MONTHLY. HY HYDPOLOGIC UNITS. 1980

3	į	STI	USE (MC	SD) CONSUMED	-	T 0 C	E (MGU)) ONSUMED		1. 0.k.4	S (MGE	CONSUMED
COON	3	Ø.	רו אַשּוּר רו אַשּוּר		3 ₹	3	نه		s S	x 5	₩	
HYDRULOGIC UNIT	C)											
ZĄ	00.0	<u>-</u>	C	œ	٠	χ.	~	~	2	Ç.	r,	0
FE	00.0	0	•	œ	•	γ.	N.	N.	~	°.	٣,	0
747	00.0	0	•	x.	•	ς.	۷.	٧.	~	٠.	۳,	•
APA	00.0	0	c	x.	٠	o.	2	2	2	0	۳,	•
MAY	00.0	0	0	æ	•	J.	۶,	٧.	۲,	0.	۳,	0
いしい	00.0	0	0	æ	•	ۍ.	?	Ċ	2,	0	٠,	0.
JUL	00.0	0	•	x	•	6	~•	~	۲,	0.	٣,	0.
AUG	00.0	60.4	60.4	0.81	1.28	96•0	7.24	2.24	1.28	5.05	6.33	3.05
SEP	00.0	0	•	x	•	ۍ.	٧.	ď	2	0	3	0
001	00.0	c	0	x.	•	ۍ.	~	5	5	0		0
^ 00	0.00	c	0	J.	•	σ.	~	ď	2	c	٤,	0
	00.0	0	0	\mathbf{x}	٠	5	۶,	Ň	5	0	۳,	0.
BAS TOTAL	00.0	0	·	x.	•	٠ •	2	ζ.	2.	0	ω.	• 0
HYDRULOGIC UNIT	0307020	5(
ZAD	00.0	2.4	4.	4	0	5	0	0		٣,	4	S
FER	00.0	2.4	4	4	0	6	0	0	0	3	4	S
	0.00	2.4	ţ	4	0	σ.	0	0	0	٣,	4	S
3d V	00.0	2.4	4	4	0	6.	0	c	0	۴.	4.	3
	00.0	2.4	4	4	0	6.	0	0	0	.3	4	S
りつつ	00.0	2.42	2.42	77.0	1.08	96.0	2.03	2.03	1.08	3.37	4.45	2.52
JUL	00.0	2.4	4	4	0	6	0	0.	0		4	3
AUG	00.0	2.4	4	4	0	σ	0	0	0	٤,	4	ß
SEP	00.0	5.4	4.	•	c.	Ϋ́.	•	0	•		4	'n
001	00.0	2.4	4.	4	•	٥.	0	C.	0	£.	4	Š
> 0N	00.0	2.4	•	4.	Ç	6.	•	0	0	٠,	4	ŝ
	00.0	2.4	4	4	0	6	0	٥.	଼	٣,	4.	ŝ
BAS TOTAL	00.0	2.4	4	4	0	J.	0	c.	0•	٣.	4.	S
HYDROLOGIC UNIT	~	0.1										
NAU	00.0	30.00	5.8	Š	٣	•	٥.	Ġ,	•	7.5	9.8	-
FEB	00.0	80	υ. A.	٥,	۳,	•	6	6	•	7.	9.8	7
MAM	00.0	က် အ	ۍ ع	٠,	٣,	9	ς.	6	٠	7.5	α 6	7
APR	00.0	5. SB	۶. 8	2	۳,	• 5	6	6.	•	7.5	8.0	-
MAY	00.0	œ S	λ. 8	۶,	۳,	• 9	6.	6.	•	7.5	9.8	7
NOC	00.0	5.8	S.	2	۳	•	6	6	٠	7.5	9.8	~
JUL	00.0	S S	5. 3.	٧.	٣.	9	o.	٥.	٠	5.	9	~
AUG	00.0	တ္ ((၂)	ຜູ	٠,	ش (•	φ,	٠ د	۴,	7.5	6	7
SEP	00.00	യ്	υ. α	٧,	س (9,	6.0	٥,	س (2:51	8.6	~
100	00.0	25.88	25.88	3.20	2.31	1.63	3.94	3.94	2.31	27.51	29.82	7.14
>0 2	00.0	on a	oo. oo.	N (ش ر	œ,	σ,	٠ د	ლ (٠,	φ σ (٦.
	00.0	ທີ່ເ	ູນ. ໝູ	٠, ر	س ر	ç,	ۍ. د	ۍ. د	ش ر	٠,	ocio orio	-
BAS TOTAL	00.0	ığ.	v X	7	Υ,	ç	٠,	3.	Υ,		8	-

TABLE 41.--RURAL WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

							210000	1 60 1100	200	I TWOED		
		DOMESTIC	IC USE (MGD	ONSUMED	J	LIVESTOCK WITHDRAWN	USE (MGD) ONSUMED		ALL	USES (MGD)	ONSUMED
COUNTY	M S	•	- WATE	2	N N	3	L WATER		M S	№	ALL WATER	
HYDRULOGIC UNIT	0801											
NAD.	00.0	œ	ۍ ه	•	œ (ď	0	•	ထ္	2.0	6.0	ب (
FEB	٠	φ.	, O	•	æ,	'n	?	٠ •	æ,	0	Z .	۵,
ΣAΑΣ	•	30	φ. 6	•	œ	٧.	0	•	ထ	2.0	2.9	٣,
APR	•	æ	9.8	•	œ	Š	•	٥.	æ	٥•٠	2.9	٣,
MAY	•	9.8	9.8	•	æ	ď	•	0	ထ္	2.0	2.9	٣,
NOT O	•	8	9.8	•	ထ္	ď	•	٥.	ထ	2.0	5.9	۳,
JUL	00.0	9.6	9.8	•	æ	'n	0.	0	æ	2.0	5.9	۳,
AUG	•	8.6	9.8	•	æ	٧.	0	•	ဆ	2.0	5.9	۳,
SEP	00.0	8.6	φ. Φ.	•	æ	'n	•	•	æ	2.0	5.9	٣,
001	•	ဆ	9.8	•	ဆ	٧.	•	0	æ	2.0	2.9	٣,
^ 0 ^	00.0	19.88	9.8	•	æ	٥.	•	•	æ	2.0	2.9	۳,
DEC	00.0		19.88		0 ເຄີຍ ບິນ	02.0	3.05	3.05 0.5	ວ ອີດ ນິສ	22.08	22.93	6,36
	•	•	•	•	•	J	•	•	•	•		•
HYDROLOGIC UNIT	0801	03										
NAD	•	ŝ	S	•	8	•	-	. 7	æ	3,5	6.3	.7
FEB	00.0		ď	•	œ	•	٠,	٠,	ထ	3.5	6.3	٠,
	•	s.	r,	0.	œ	•	٠,	. 7	æ	3.5	6.3	٠,
αd ∀ 72	•	S	υ,	•	œ	•	٠,	٠,	ထ	3,5	6.3	. 7
MAY	•	ຮ	ď	•	œ	•	. 7	. 7	8	3.5	6.3	. 7
NOT)	•	ŝ	ι.	0	ထ္	•		۲.	œ.	3.5	6.3	. '
JUL	•	ŝ	N.	0	ထ္	•	•	. 7	α	3.5	6.3	۲.
AUG		ا	លំ	C.	ထ္	•	۲.	۲.	ထ္	ر ا	6.3	۲.
SEP	•	S.	S.	•	œ ·	٠	<u>, </u>	۲.	ထ္	3.5	6.3	<u>, </u>
100	0	ž.	ທີ	c.	ထ္	•	`•	۲.	ထ	3.5	6.3	٠.
NON	•	3	ស៊ីរ	C.	သံုး	•	۲.	۲.	သွ	S. 1	6.3	۲.
	0 0	31.59	31.59	5.01		1.94	4.15	4.75	2°81	33,53	36.34	10.76
BAS IDIAL	•	ů	ູ	•	0	•	•	•	Ċ	ر د	٥ پ	•
HYDROLOGIC UNIT	0H02											
ZYO	00.0	2	ď	J.	~	•	۶.	۶,	٦.	Ņ	4.	2
FEB	•	۱	Q.	•	~	·	2	ď	7	~	4	٩
MAR	•	N.	~	ۍ.	7	?	2	2	~	N.	4.	2.
APR	•	Ų.	2	ۍ. د	7	•	٠,	~	-	2	4	~
¥A₩	•	~	S	ۍ .	7	•	~	ď	-	٧,	†	2
NOT:	0	ري ا	'n	ۍ :	7	0	٠,	ا	-	Ç,	4	~
JOL	•	N.	V (ۍ (∹ '	•	ď,	2	∹ '	۱ ۲۰	4	`•
AUG	00.0	٠,	N C	٥, ۱	۳,	Ç	? :	٥,	7	۱.٠	4	N, C
SEP	٠	٠,	v	5 :	٦.	਼	٠:	Ų (٦,	<u>٠</u> (4	N.
100	•		5.21	20°C	0 0	0.00	97.0	0°V	C C	72.5	บ•• บัก	1.62
NON 0	000	٠ n	ųα	ס יי	-; -	•	٠ ·	'n.	•	۰۰	. .	νo
RAS TOTAL	•	י מ	٠,	. 0	• -	•	٠ ،	٠,	•		• 1	. .
14-5-540	•	٠	J		•	-	•	•	•	•	t	4

TABLE 41.--RURAL WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

		DOMESTIC L	JSE (MGD) ONICHMED	٦	IVESTOCK	USE (MGD) ONSTIMED		ALL U	ES (MGD) CONSTIMED
COUNTY	M S	1	. WATER	0.3000	N S	GW A	L WATER		MS	M.O. € G.W.	ALL WATER	
HYDROLOGIC UNIT	0308020	~			•		•	•	•			•
2 0 0 1 1	00.0	74.9	6.47	1.07	0.0	10.0	20.0	20.0	0.0	0.4 4.4 7.4	0.44 0.44	
0 0 V		tδ	•	•	•	•	9	•	•	4	4	
3 A	00.0	24.9	. 4		•	•	?	•	•	4	4	?
MAY	00.0	4	4	0	0	•	0	0	0	4	4	0
200	00.0	4	4.	•	0	•	•	0.	0	4	4.	0
JUL	00.0	ţ	4	•	·	•	•	•	0	4	4	•
AUG	00.0	4	4.	•	•	•	0.	0.	0.	4.	4	0
SEP	00.0	4	4	0	•	•	•	°.	0	4	4.	0
001	00.0	ţ	4.	0.	0•	•	°	0.	•	4.	4.	•
>0N	00.0	t	4	0	0	•	0	•	0	4.	4	0
	00.0	t	4	•	•	•	•	•	0	4	4.	0
BAS TOTAL	00.0	4	4	0	0•	•	•	0	0	4	.	0
HYDROLOGIC UNIT	0308020	.										
, 3	00.	5.2	2	٠,	4.	~	•	•	4	4	0,	ω.
FEB	0.	Ñ	2	. 7	4.	7	•	9.	4	4.	٥.	Υ,
	0	Ò	ď	۲.	4.	7	•	•	.	4	٥.	۳,
3d V	0.	Ñ	ď	۲.	4.	~	•	٠,	4	4	6	· 3
	•	Ň	ď	. 7	4.	7	•	•	4.	4	٥.	3
NOO	•	Ò	٧.	۲.	4	7	•	9	ţ	4	٠,	ن.
JUL	•	2	ď	٠.	4	~	9	9	•	4	σ.	س
AUG	0	à	ď	۲.	4	~ .	9,	9.	4	4.	٠ •	ب
SEP	0	N I	Ų.	۲.	4	7	٠.	ç,	4	4	2.	. ن
130	•	S	Š	~ •	4	٠,	٠,	٠ ب	4.	4	9	.
>0 2 2	•	N (γı	•	*	7	٥٠	ç	4 .	•	. c	. (
DEC BAS 10TAL	00.00	5.29	5.29	0.72	0.49	0.14	0.63	0.63	0.49	5.43 5.43	5.92	1.35
HYDROLOGIC LINIT	0309010											
Q	00.0	15.1	5.1	7	4	4	20	8	4	7.6	0.0	7
FEB	00.0	7	5.1	2	4	4.	ဆ	æ	4	7.6	0.0	7
MAR	00.0	~	5.1	3	4.	•	æ	æ	4.	7.6	0.0	~
APK	00.0	7	5.1	۷,	4.	4.	œ	œ	4	7.6	0.0	7
MAY	00.0	5.1	5.1	۲,	4.	4	æ	æ	4	7.6	0.0	٦.
NOO	00.0	5.1	5.1	2	4.	4	ထ္း	ထ္	4	9.7	0.0	7
JUL	00.0	5.	5.1	٧.	4	•	χ,	φ,	4	9•/	0.0	•
AUG	00.0	5.1	5.7	2	4.	4	ထ္ျ	Φ,	4	۰. د	0.0	~ ′
SEP	00.0	٦,		2	4 .	.	χ, (o,	4	٠,	0.0	•
0C1	00.0	3.7	3.	, c	ţ.	. .	•	x 00	. t	7. 7.	٠ د د	-: -
> 0 Z 2	٥	קיני		'n	. .	. t	o o	Ď.	. :) c	•
BAS TOTAL	00.0	15.18	15.18	2,75	7.40	7.4.	4 4	4.89	7.40	17.65	20.02	7.14
1	•	•	•	J			•	•	•	•	•	•

TABLE 41.--RURAL WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

COUNTY) 3 3 8 8	DOMESTIC U WITHDRAWN GW ALL	SE (MC	SD) CONSUMED ER	NS.	IVESTOCK U WITHDRAWN GW ALL	JSE (MGD C WATER) ONSUMED	NS.	ALL USI WITHDRAWN GW ALI	ES(MGD) C L WATER	ONSUMED
HYDRULOGIC UNIT	03090105											
NAD	•	1.07	0	0	6	Ň	2	~	6	6	2	٤,
FEB	00.0	0	•	0	6	3	5	2	٥.	'n	2	Ψ,
MAR	00.0	0	•	•	6.	5	2	2	6	٣,	5	۳,
APR	00.0	1.07	1.07	0.08	96.0	5.26	3.22	3.22	96.0	3,33	4.29	3.30
MAY	00.0	0	•	0	6.	2	.2	5	6	٠,	2	٤,
NON	00.0	0	•	0	6	Š	5	2	6	3	~	۳,
JUL	00.0	0	•	0	6	2	8	2,	6	4	2	e,
AUG	00.0	0	•	0	6.	2	۶,	2	6	٣,	2.	۳,
SEP	00.0	0	•	0	6.	2	5.	۷,	6	6	2	٤,
001	00.0	Ç	Ç	0	6	3	2,	۶,	6	٣,	5	٤,
70 2	00.0	٥.	•	•	٥.	ď	٥,	4	ę.	.3	5	٤,
	00.0	•	0	•	٥.	٧.	5	5	٥.	4	2	٤,
BAS TUTAL	00.0	•	0	0.	6.	2	٧,	٧.	6	٠,	~	٠,
HYDROLOGIC UNIT	03090103											
, 7	00	~	۳,	0	4	4	φ	æ	4	7	-	•
FEB	00.0	~	۳,	0	7	7	70	α	4	. `	: ~	
YV	00.0	۳,			. 1	4	7	α	1			•
27	00.0		٠,		. 4	4) X	α	4		•	•
: ≻ ∀ Σ	0000	٦,	. "		. 4	4	0	α	. 4		-	•
		, (, (•	•	. `	a	9	•	• ^	•	٠
	00.0	10.0	31	0.00	***	t : t :	000	000	† ·	0.70	1.19	
305		• ·	• (•	•	•	•	ė († ·	• 1		٠
AUG	00.0	٠,	٠,	•	ţ.	4	30	æ	•	٠.	-	٠
SEP	00.0	٣.	۳,	•	†	4	œ	œ	4.	۲.	∹	•
001	00.0	٣,	٠,	°	4	4	æ	æ	4.	۲.	٦.	•
>0 <i>x</i>	00.0	۳,	٣,	•	4	4	ж	œ	•	۲.	-;	•
	00.0	٣.	٣,	0	4	.	ဆ	œ	4.	7.	-	•
BAS TOTAL	00.0	۳,	3	•	4	4	ထ	8	4	۲.	~	•
HYDROLOGIC UNIT	03090501									•		
NAD	00.	0	0	0	0	•	0.	0	0	0	0	0
E LUI	0.00	0	0	=	0	Ċ	0	0	0	0	0	0
MAK	0.00	0	0	0	c	٥,	0	0	0	0	0	0
APR	00.0	0.	0	•	•	0	0	•	•	c	0	0
YAM	00.0	0.	0	•	0	0	0	°	0	0	0	0
NOD	00.0	0.	0.	0	0	•	0	0	0	0	0	•
JUL	00.0	c.	٠.	0.	0	٥.	0	0	0	0	C	0
AUG	00.0	9	0.	0	0	•	•	0	0	0	•	0
SEP	00.0	0	0	0	•	0	0	0	0	•	0	0
001	00.0	0.	Û,	0.	0	0	0	•	0	0	•	0
>0V	00.0	00.0	00.00	00.0		00.0	00.0	С	•	0	•	•
DEC	00.0	÷	0	•	•	0	0	0	0	0	0	0
BAS TOTAL	00.0)	0	0	0	0	0	00.0	00.0	00.0	00.0	00.0
					,			,	•	,		,

TAHLE 41.--RUPAL WATER USE IN FLORIDA, MONTHLY, HY HYDROLOGIC UNITS, 1980--CONTINUED

		DOMESTIC AITHDRA	<u> </u>	D) CONSUMED		TOCK	USE (MGD C) ONSUMED		ALL HDR		CONSUMED
COUNTY	S.		ALL WATER		Sw	<	LL WATER		MS		WATE	
HYDRULOGIC UNIT	α							-		,	1	1
NAU	00.0	~	÷	9	æ	਼	6	σ,	œ	₹.	7.2	S
FEB	0.00	~	~ ;	τ.	æ	·	ۍ.	6	œ	5.4	7.5	ຸດ
MAR	000	\sim	÷	Ŷ	œ	0	٥.	6	æ	5.4	7.2	o. S
APR	00.0	\sim	<u>ب</u>	۹	œ	Ç	σ.	٥.	æ	5.4	7.2	0.5
MAY	00.0	\sim	÷	ĉ.	α	0	2.	٥.	30	5.4	7.2	0.5
NOD	00.0	\sim	ň	ç	x	0	6.	6	œ	5.4	7.2	0.5
٦٥٢	00.0	~	3	9	æ	0.	٥.	٥.	œ	5.4	7.2	0.5
AUG	00.0	~	٣	9	æ	C	6.	6	æ	5.4	7.2	0.5
SEP	00.0	~	~	9	æ	c	6	6	8	5.4	7.2	0.5
007	00.0	43.34	43.34	6.64	1.82	2.08	3.90	3.90	1.82	45,42		0
>02	00.0	~	6	9	æ	· C	9	6	æ	5.4	7.2	0.5
DEC	00.0	~	ω,	9	ω,	0	6	6	00	5.4	7.2	0.5
BAS TOTAL	00.0	43.34	ě	•	æ	0.	6	6.	•	5.4	7.2	S
HYDROLOGIC UNIT	0308050	03										
, 5	0	0.0	0	0	0	0	0	0	0	0	0	0
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	0	0	0	0	0	0	0.	0	0	0	0	°
275	0.	0	0.	0	0.	0.	0	0.	0	0.	0	°
	0	0	0	0	0	0	0	•	•	0	0	•
NOO		00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0
JUL	•	0	•	0	•	•	0	•	٠.	•	•	•
AUG	•	0	•	•	•	•	•	•	°	•	•	•
SEP	•	0	•	•	0	င္	•	Ç	•	•	•	•
OCT	•	0•	0	0	0	•	•	0	•	•	0	•
NON	•	0	0.	0	0	c	0	•	•	0	0	•
1	0	0	0	0	0	•	•	•	•	•	•	0,
BAS TOTAL	•	•	0	•	•	•	•	•	•	•	0	0
HYDRULOGIC UNIT	2060	04										
NAU	٠.	iÙ	S	9	7	7	e,	٣,	7		ထ္	•
FER	•	ß	S.	9	~	7	ش	۳,	7	۲.	œ	•
MAM	•	ŝ	សំ	9	7	7	٣,	۳.	7	~	φ,	•
APR	•	ŝ	S	Ġ.	7	-	٣.	r,	-	`.	ထ	•
¥A₩	•	S	ŝ	•	7	~	٣.	۳,	7	٠,	ထ္	•
NOO	•	ŝ	r.	•	7	~	۳,	۳,	7	~	ထ္	•
JUL	°	ŝ	ŝ	ç	-	7	ຕຸ	۳,	7	\.	φ,	•
AUG	0.00	3.56	3.56	0.64	0.16	0.16	0.32	0.32	0.16	3.72	3,88	96.0
SEP	•	S.	Ĉ.	9	7	~	۳,	<u>س</u> (₹.	`•'	ဆ္	•
001	•	د	ທີ່ເ	9	7	٦,	٠,	۳,	7	`.'	φ, c	•
>0Z	•	ů.	ນໍ ເ	9	7	7	ب.	۳,	7	`•1	æ (•
	္	ທຸ	٠,	9	7	7	ب (س (7	٠,	æ,	•
BAS TOTAL	•	S	ŝ	9	7	•	س	m,	-	٠.	œ	•

TABLE 41.--RURAL WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980---CONTINUED

HYDROLOGIC UNIT 03090205 HYDROLOGIC UNIT 03100102 HYDROLOGIC UNIT 03	COUNTY	A.S.	DOMESTIC WITHDRAW GW A	USE (MO N LL WATE	5D) CONSUMED ER	I MS	LIVESTOCK WITHDRAWN GW AL	USE (MGD C L WATER) ONSUMED	»S	ALL USE: WITHDRAWN GW ALL	SIMGE	CONSUMED
## 8 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.08 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.00 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.00 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.00 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.00 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 1.23 1.02 6.78 7.7 1.00 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 1.234 1.2. 1.2 0.70 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 1.2.34 1.2 0.70 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 1.2 3.4 1.2 0.70 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 1.2 3.4 1.2 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 1.2 3.4 1.2 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 1.2 3.4 1.2 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 1.2 3.4 1.2 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 1.2 3.4 1.2 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 1.2 3.4 1.2 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 1.2 3.4 1.2 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 1.2 3.4 1.2 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 1.2 3.4 1.2 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 1.2 3.4 1.2 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 1.2 3.4 1.2 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 1.2 3.4 1.2 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 1.2 3.4 1.2 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 1.2 3.4 1.2 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 8.8 0.18 8.9 0.18 8.75 8.75 8.75 8.75 8.75 8.75 8.75 8.7		08050		•	•	•		,	Ļ	•	Ļ	d	٥
### 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.00 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.00 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.00 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.00 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.00 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.00 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.00 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.00 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.00 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.00 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7.7 1.00 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12.34 12.4 12.4 12.4 12.4 12.4 12.4 12.4 12.	<u> </u>		9	•	•	•		•	٠.	•			2.81
PR 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7. AV 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7. ULC 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7. EF 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7. EV 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7. EV 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7. EV 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7. EV 0.00 6.07 6.07 1.08 1.02 0.71 1.73 1.73 1.02 6.78 7. AN 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. AN 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. EV 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. AN 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. EV 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. AN 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. EV 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. AN 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. EV 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. EV 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. EV 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. EV 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. EV 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. EV 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. EV 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. EV 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. EV 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. EV 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. EV 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. EV 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. EV 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. EV 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. EV 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. EV 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. EV 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. EV 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 3.74 0.15 12.34 12. EV 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 3.74 0.	A S			•	?	•		_		9	_	φ.	ဆ
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APR 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. MAY 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. JUN 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. JUN 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. AUG 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. SEP 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. OCT 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. AUG 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. C UNIT 03100102 C UNIT 03100102 ANA 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2.46 2.40 0.10 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2.40 0.10 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2.40 0.10 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2.40 0.10 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2.40 0.10 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2.40 0.10 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2.40 0.10 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2.40 0.10 0.70 0.70 0.70 0.10 0.70 0.10 0.1	MAR	00.0	7	7	9	7	'n	7	7	7	ď	2.4	4
MAY 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. JUN 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. JUC 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. AUG 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. AUG 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. SEP 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. OCT 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. OCT 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. OCT 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. OCT 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OCT 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OCT 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OCT 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OCT 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OCT 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OCT 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OCT 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OCT 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OCT 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OCT 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OCT 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OCT 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OCT 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OCT 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OCT 0.00 0.76 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OCT 0.00 0.76 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OCT 0.00 0.76 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OCT 0.00 0.76 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OCT 0.00 0.76 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OCT 0.00 0.76 0.76 0.76 0.76 0.76 0.76 0.76	APR	00.0		7	9	7	Ŋ			7	ď	2.4	4
JUN 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34	ΜAΥ	00.00			9	7	Ŗ	7	7	7	2	2.4	4
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AUG 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. SEP 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. OCT 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. NOV 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. DEC 0.00 8.75 8.75 1.69 0.15 3.59 3.74 3.74 0.15 12.34 12. C UNIT 03100102 OLINE 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. MAR 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. MAY 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. JUL 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. AUG 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. SEP 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OUN 0.70 0.70 0.70 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. SEP 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OUN 0.70 0.70 0.70 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. SEP 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OUG 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. SEP 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OUG 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OUG 0.70 0.70 0.70 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OUG 0.70 0.70 0.70 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. OUG 0.70 0.70 0.70 0.14 0.18 1.70 1.88 0.18 2.46 2. OUG 0.70 0.70 0.70 0.14 0.18 1.70 1.88 0.18 2.46 2. OUG 0.70 0.70 0.70 0.14 0.18 1.70 1.88 0.18 2.46 2. OUG 0.70 0.70 0.70 0.14 0.18 1.70 1.88 0.18 2.46 2. OUG 0.70 0.70 0.70 0.14 0.18 1.70 1.88 0.18 2.46 2. OUG 0.70 0.70 0.70 0.70 0.14 0.18 1.70 1.88 0.18 2.46 2. OUG 0.70 0.70 0.70 0.70 0.14 0.18 1.70 1.88 0.18 2.46 2. OUG 0.70 0.70 0.70 0.70 0.14 0.18 1.70 1.88 0.18 2.46 2.	JUL	0	1	7	9	7	Ŝ	۲.	7.	7	2	2.4	4
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C UNIT 03100102 C UNIT 03100103 C UNIT 03100103 C UNIT 031001	DEC	00.0	۲.	۲.	9	7	S	۲.	٠,	٦.	ċ	2.4	4
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0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. 0.00 0.76 0.76 0.14 0.14 1.70 1.88 1.88 0.18 2.46 2. 0.00 0.76 0.76 0.14 0.18 1.70 1.89 1.88 0.18 2.46 2.	AUG	਼	۲.		7	~	۲.	ဆ	æ	٦.	4.	•9	٥.
0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2. 0.00 0.76 0.76 0.14 0.14 1.70 1.88 1.88 0.18 2.46 2. 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2.	SEP	•	٠,	۲.	~	~	۲.	ထ	œ	∹	4	•	਼
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0.00 0.76 0.76 0.14 0.14 1.70 1.88 1.88 0.18 2.46 2. 0.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2.	NOV	•	۲.	. 7	٦.	7	۲.	\mathbf{x}	ထ္	٦,	4.	•	٥.
.00 0.76 0.76 0.14 0.18 1.70 1.88 1.88 0.18 2.46 2.	DEC	਼		۲.	٦.	7	۲.	æ	œ	7	4.	•	•
		°	۲.	7	~	٦.	٠,	æ	ဆ	٦.	4.	Ŷ	0

TABLE 41.--RURAL WATER USE IN FLORIDA, MONTHLY, MY HYDROLOGIC UNITS, 1980.--CONTINUED

					MONTHLY	• HY HYDR	0 L 06IC	UNITS, 19	980CONTINUE	TINUED		
		DOMESTIC WITHORAWN	USE (MGI)) ONSUMED	ِ ڏ	IVESTOCK US	SE (MGD C	ONSUMED		ALL HDRA	USES (MGD) WN C	ONSUMED
COUNTY	M.S.	1	L WATER		MS		WATER		S.	G.W	ALL WATER	
H"DRULUGIC UNIT	0310010	ص	•	•	•	<	•	c	•	-	-	
NAC	00.0	•	•	•	•	•	•	•	•	∹ .	-	•
80 til. :	00.0	0.09	0°0°0	N 0	00.00	F0.0	50°0	0.03	000	0.16	0.12	0.0
MAK	00.0	٠	•	•	•	•	•	•	•	•	-	•
APR	00.0	0	•	•	•	Ç	•	0	•	7	7	٠ •
MAY	00.0	•	0	Ç	°	c	•	c	•	~	~	•
אטר	00.0	0	•	0	0	0	Ç	c.	Ç	~	۳.	•
JUL	00.0	0.	0	0	0	Ç	0•	C.	•	7	~	•
AUG	00.0	0	0	0•	0.	0	0	c	•	٦.	٦.	•
SEP	00.0	0	•	÷	0.	਼	•	0	·	٦.	٦.	•
000	00.0	0	0	0	•	۹.	•	c.	•	٦.	~	0
>0N	00.0	0.	•	0	0	਼	Ç	0	0	~	~	•
	00.0	0	0	0.	0	•	0	0	0	~	∹.	•
BAS TOTAL	00.0	•	•	•	·	·	0	•	Ç.	-	•	•
TINU 3190 108CYH	000	0.1										
	0.00	1.6	•	~	0	•	3	3	0	σ.	0.	•
FEB	0	1.62	9	~	0		'n	۵,	0	6	•	9
	00.0	1.62	9	۷,	0.		ų	6	0	٥.	0	9
27 27	0.00	ç	9.	Š	•	•	ų,	3	0	Ţ.	0	9
	00.0	ę.	•	۷,	•	•	• 3	.3	0	6	0	9
אחר	00.0	ç	٠	~	0	•	٣,	٣,	0	σ.	•	9
JUL	00.0	9	•	۷,	0	•	٣,	٣,	0	σ.	0	9
AUG	00.0	9	ç	٠	C	•	٣,	۳,	0	٠,	0	٠,
SEP	00.0	•	9.	~	਼	•	~	۳,	•	σ.	0	٠,
001	00.0	9	9	ď	0	•	٣,	س ا	0	٠,	0	9
>0N	00.0	•	9	٠.	c.	•	۳,	۳,	0	6	•	٠,
1	00.0	1.62	1.62	0.29	0.04	0.34	0.38	0°38	0.04	96.1	00.0	0.0
BAS: TOTAL	00.0	ę.	o.	v	•	•	٠,	٠,	•	•	•	0
HYDROLOGIC UNIT	0310020)2										
NAU	0	0	0	~	0	~	7	~	0	Š	2	<u>س</u> ،
FEB	00.0	1.06	0	7	0	7	٠,	7	0	١٠	ر•ٍ د	س ر
MAR	0	0	Ç	~	0		7	٦.	0	~	N	.,
APR	0	٥.	Ç	7	0	7	٦,	7	0	2	N (ي ر
MAY	0	0	0	٦,	0	~	٦,	7	•	'n	N C	J. (
NOO	0	•	0	٦,	•	٦,	7	∹.	٠ •	V	•	. .
JUL	0	•	9	٠,	•	-	٠,	7	•	•	•	• (
AUG	00.0	0	0	٦.	0	∹ ′	٦,	7	9	'n	•	ູເ
SEP	0	1.06	٠ •	∹ ′	٠,	∹.	٦,	•	•	•	• (
130	0	0	<u>،</u>	નું '	٠ •	∹′	- '	•	? (ÿ	•	• •
> (0 t	00.0	1.06	1.06	0.19	20.0	0.10	0 0	200	20.0	1.56	1.04	0.37
	0	90•1	•	∹ ′	•	∹.		7	•	•	• "	• ר
BAS TOTAL	0	1.06	•	~	•	-	∹	•	•	·	•	?

TABLE 41.--RURAL WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980---CONTINUED

		DOMEST IC	O C	•		510)		}	ALL U	ISES (MGD)	
COUNTY	MS	WITHDRA	AWN CO	ONSUMED	MS	THDRAW SW A	-	CONSUMED WATER	38 S	WITHDRAW GW A	WN C	CONSUMED WATER
HYDRULOGIC UNIT	0310020	ω ,	•	•	•	L		•	•	(•
A P	-	† †	4 4	•	•	ບໍ່ຕໍ	٥٠	٥	•	٠,	•	٠ د
Σ V V		4	4	9	•	ຸນ	9	9	•	, 0	•	9 4
APR	•	t	4	0	?	ະທ	9	9	•	Ò	•	9
MAY	0.	4.	4	0	0	S	9	•	0	6	0	9
NOTO	•	t	4.	°	0	ິດ	9	9	0	6	0	9
705	•	4	4	0.	0	5	•	•	0.	σ.	•	9
AUG	0	4.	4	0	0	ស្ន	9.	9	0	6	0	•
SEP	•	4	4.	0	•	ល់ រ	9.	9.	0	6	0	•
001	•	t	4	0	•	v.	9	9	•	6	•	•
>0 2 0	0	4.	4.	0	•	ហ្វេ	9,	9.	0	σ,	•	9.
DEC BAS TOTAL	00.0	0 0 0	04.0	80°0	0.00	1.55	1.61	1.61	0.00	1.95	2.01	1.69
HYDRULOGIC UNIT	10	4										
NAU	•	•	9	۳,	•	ญ	ຮ	ນ	•	۲	۲,	8
FEB	0	9	9	w.	•	ທຸ	ស្ម	ហ្វ	0.	٠,	٥,	8
	•	•	•	٣,	•	v.	សុ	'n	•	۲,	۲,	Φ,
78	•	•	9	۳.	0	ທີ	ຜູ	ທ	•	ď	٧.	æ
MAY	•	9.	9.	۴,	0	S.	សុ	ທຸ	٥.	N	ç٠	8
מסיי	•	•	9	۳,	•	v.	v.	ស	•	٧.	٧,	æ
JUL	•	S.	9	۳,	0	ů.	ů.	ທ	•	٥	٥.	æ
AUG	0,	φ,	۰۰	س (0	ທີ່ເ	•	លំព	0	2	9	œ Θ
2 C	•	60.1	۰٠	۵.	0	v.	້	v.	•	٥.	٧,	φ.
130	•	1.69	ç,	۵,	•	ນໍ້	•	ۍ ا	•	٠,	Š	æ '
) (1 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	•	œ،	۰٠	ب ر	•	ů,	•	ນ໌ ເ	•	٩	2	ဆ
BAS 10TAL	00.0	1.69	1.69	0.34	0000	1.51	1.51	1.51	000	3.20	3.20	1.85
TIME STED ROOM	0	Ŋ										
, :			-	u	•	Č	C	C	•	٠	•	L.
2 G	•	•	-	, U	•	•	•	, c	•	•	•	ů n
0 Q	•	•	:-	G	•	Ò	י ס	•	•	•	•	ů n
00.0	•	: -	: -:	່າເ	•	9	•	. 0	•	•	•	ຸ້ນ
Σ¥Ψ		: -:		រ	2	6	6	6			2	, ri
NON	9	7	7	S	•	6	6	6	0	9		S
JUL	0	٦.	٦.	ů	•	6	6	6.	0	0	0	ı,
AUG	•	7	7	ห	0	٥.	6	6.	0.	c.	0.	ĩ,
SEP	٩.	٦.	٦.	'n	٥.	٥.	6	6.	0.	0.	٥.	ů
001	•	٦.	٦.	S	•	6	6	6	0	•	•	Š
> 0		3.14	3.14	0.57	0.00	1.95	1.95	1.95	0.00	5.09	5.09	2.52
DEC	00.0	~	7	ស្	0	6	6	6	•	0	•	เง
BAS TOTAL	•	~	∹.	ຜູ	•	٥.	6	o.	•	0	0•	5

TABLE 41.--RURAL WATER USE IN FLORIDA, MONTHLY. BY HYDROLOGIC UNITS. 1980--CONTINUED

		STI	_	SD) CONSUMEN	_		STOCK USE(MGD) HDRAWN CO	(MGD) CONSUMED		ALL USE WITHDRAWN	SS (MGD)	ONSUMED
COUNTY	MS.	N.O.	L WATE		M.S.	GW ALL	3		MS	GW A	- WATER	
HYDRULUGIC UNIT	10	9										
NAU	00.0	5.35	5.35	0.91	•	•		8	•	$\overline{}$	3	2.77
FEH	0	٣,	3	•	0	•	•	æ	•	•	ķ	
MAK	•	٣	۳,	•	•	•	٠	æ	0.	٦.	42	
APA	•	ر	٣,	5	0	æ	•	Φ	•	7	2	۲,
MA∀	•	٣,	.3	•	٥.	œ	٠	∞	0		۶,	۲,
NOT NOT	•	ش	٤,	6	0.	æ	•	æ	0	7	3	٠,
JUL	°	۳,	٠,	2	਼	œ	•	æ	0	٦.	5	۲.
AUG	0	(L)	٠,	•	0.05	1.81	1.86	1.86	0.05	7.16	7.21	7
SEP	0	۳	٣,	λ.	c.	Œ.	٠	8	0	٦.	2	۲.
001	਼	۳,	.3	٥.	0	œ	٠	æ	•	~	۶,	7.
NON.	0	۳	.3	ۍ.	0.	œ	•	œ	0	٦.	5	۲.
	0	٣,	٣.	6	0.	œ	•	æ	0	~	42	7
BAS TOTAL	•	۳.	٣,	6	0•	α	•	æ	0.	~	42	-7
HYDROLOGIC UNIT	~	07										
5	0.0	10.3	0.3	6	0	ιχ.	8	α	0	2.1	2.2	7.
FEH	0	10.33	0.3	6	0	x.	8	œ	0	2.1	2.2	7
	0	0.3	0.3	6	0	X.	œ	æ.	0	2.1	2.2	7.
79 79	•	0.3	0.3	6.	0	8	æ	8	0	2.1	2.2	7.
MAY	•	۳,	0.3	٥.	0	x	æ	æ	0	2.1	2.2	7
NOO	0	0.3	0.3	6	0	œ	æ	æ	÷	2.1	Š	۲.
JUL	٥.	٣.	0.3	5	0	œ	œ	æ	•	2.1	2.5	٠,
AUG	•	0.3	0.3	٠.	•	œ	æ	œ	•	2.1	2.5	٠,
SEP	0	0.3	0.3	6	0	30	ж	æ	•	2.1	ż	
001	0	0•3	0.3	6	•	œ	œ	æ	•	2.1	Š	٠,
>0N	•	٣.	0.3	6	0	œ	ထ	œ	0	2.1	ò	٠,
	00.0	10,33	10.33	1.91	0.06	1.82	1.88 1.00	1,88	90.0	12.15	12.21	3.79
BAS IDIAL	•	٠,	o. 3	·	•	x	ρ	00	•	2.1	2	•
HYDRULOGIC UNIT	1002	60										
SAS	•	60.6	0	٧.	7.	۳,	4	4	~	1.4	1.5	5
E E	00.0	60.6	60.6	1.75	0.13	2.36	5.49	5.49	0.13	11.45	11.58	4.24
Y S	•	9.09	•	•	7	٣.	4	ţ	-	J • 4	1.5	Š
APK	•	60.6	٠,	· •	7	٣,	4	4	⁻.	1.4	5	Ş
× Δ×	•	60.6	٠ •	•	7	۳,	4	ţ.	7	7.7	5.	2
NOT:	•	60.6	•	`.'	∹.	س (ţ.	ţ.	7	1.	5.	٠,
JUL	•	60.6	•	•	-	۵,	ŧ.	\$	-	†	٠. ا	
9 ()	•	60.6	•	٠,۲	٠,	. ر	.	.	₹.	1.4	S .	Ņ
SE P	•	60.6	•	•	∹ ′	. ·		ţ.	-	. .	٠ <u>.</u>	V
130	•	\$0. \$0. \$0.	•	•	٠,	. (ŧ.	.	٦,	7 • •		N !
> 0 0 0 0	•	νο· νο· νο·	•	•	•	ب ر	†	† •	-	4.	٠. د د	ďι
	•	V (•	•		. ر	† :	ŧ.	7	T • t	٠. د	Ÿ
BAS TOTAL	•	V.0.V	•	•	-	•	ţ	ŧ	-	1.4	1 + 5	V

TABLE 41.--RURAL WATER USE IN FLORIDA, MONTHLY. BY HYDROLUGIC UNITS, 1980--CONTINUED

		DOMESTIC	USE (MC	ONSTIMED	-	LIVESTOCK WITHORAWI	JSE (M) JNSHMFD		ALL USE	(C)	ONSTIMED
COUNTY	MS		L WATE	2	NS.	6.W A	WATE	3. S.	¥.S	4.0 M		WATER
HYDROLOGIC UNIT	0311010	,	į	•	•	•	,				•	1
2 A A A A A A A A A A A A A A A A A A A	• c		0.0 0.0 0.0	0.11) · · ·	0.17	0.04	0.04	7 7 0	0.10). -	0.75
Σ Σ Σ Σ	•	'n	ĵ	: -	4	: -	9		•	• •	•	. ~
APK	0	S	3	7	4		9	•	4		~	~
MAY	0	3	r.	-	4	~	•		4	•	ς.	7
NOC	0	S	ů	7	4	-	• 6	•	4	•	٠,	7
JUL	0	ŝ	5	٦.	4	~	9	•	4.	•	۲.	~
AUG	0.	ŝ	3	7	4	-	•	•	4.	•	<u>٠</u>	٠,
SEP	0	S	S	٦.	4	-	•5	•	4.	•	<u>ر.</u>	۲.
001	°	S	S	٦.	4.	~	ç	•	4	•	~	۲.
NON.	0.	ů	5	~	4.	7	•	•	4.	•	-	۲.
	0.	5	5.	٦.	4		ô.	•	4.	•		7.
BAS TOTAL	•	S	5.	•	4	-	• 6	•	4	•	۲.	. 7
HYDRULOGIC UNIT	0311010	2										
LAC	00.0	1:1	٦.	5.	-	•	rc	æ	-	7.	2	0
FEB	00.0	~	1.13	\sim	7	•	æ	œ	7	7	2.	0
	00.0	~	~	?	٦.	•	œ	8	~	٦,	٠,	0.
30 30	00.0	~	٦.	Ŋ	٦.	•	x.	ď.	~	a,	0.	٠ د
MAY	00.0	-		\sim	٦.	•	æ	œ	~	X.	6	0
NOO	00.0.			~•	~	•	X.	r.	•	œ	σ.	9
JUL	00.0	_	1.13	2.	7	•	X.	æ	~	æ	J	0
AUG	00.0		~	~	~	•	æ	\tilde{x}	-	ď.	٥.	?
SEP	00.0	~	~	Ŋ	٦.	•	æ	\boldsymbol{x}	7	x	σ.	0.
001	00.0		-	2.	~	•	X.	æ	~	۲.	σ,	ੰ •
> 0v	00.0	∹:	-	٥,	Ξ.	•	æ	∞	~	۲.	σ.	0
100	00.0	1.13	1.13	0.22	χ. 	0.45	0.83 0.0	0.83 0.00	2.1.0 2.1.0	1.78	1.96	1.05
BAS IUIAL	00.0	•	•	·	•	•	r.	x.	-	•	·	=
HYDRULOGIC UNIT	0311010	9										
NAU	00.0	0.74	۲.	٦.	0.	٠,	ţ	4	0	-	۶,	ç
FEB	00.0	٠,	۲.	7	0.	•	4.	4	•	7	\sim	ç
MAR	00.0	۲.	۲.	٦.	0.	Ť	ţ	4.	0	-	5	9
ADA	00.0	۲.	۲.	7	c.	†	ì.	ð	0	\sim	٣.	Ť.
MAY	00.0	۲.	۲.	~	c.	4.	J.	'n	٥.	۲.	~	٠,
<i>N</i> DD	00.0		. 7	-	0.	ţ	5	r.	਼	\sim	۳,	ŝ
JUL	00.0	۲.	٧.	7	€.	ŧ	ĵ	Ĵ	0.	\sim	~	ō.
AUG	00.0	. 7	۲.	٦.	0	ţ.	Ĵ	٦.	Ç	۲,	۳,	0
SEP	00.0	٧.	-	~	C.	ţ.	₹.	ນຸ	?	۲,	٣.	è.
000	00.0	٠,	۲.	~	0	<u>~</u>	4	4	Ç.	٠,	\sim	e,
>0 <i>2</i>	00.0	0.74	0.74	c1.0	₹0°0	0.39	0.43	ے • د ت	60.0	1.13	1.22	0.63
	00.0	۷.	۲.	~	÷.		4.	4	୍	-	۸,	Ç
BAS TOTAL	00.0	٠.	۲.	~	•	•	Ŝ.	₹.	0	~	N.	ç

TAMLE 41.---WINAL WATER USF IN FLORIDA, MONTHLY. HY HYDROLOGIC UNITS, 1940---CONTINUED

		DOMESTIC WITHDRAM	JSE (M(ONSUMED		LIVESTOCK WITHORAWN	USE (MGD	ONSUMED		ALL USE	. S (M/SI)) CONSUMED
COUNTY	S.	⋖	L WATE	æ	š	JM C)	L WATER		Pi S	-	- WATE	
HYDRULOGIC UNIT	0311020	-										
NAU	00.0	1.09	0	\sim	•		4.	4.	0.	•	3.	9
FEH	00.0	1.09	G.	~•	•	•	†	4	٠.	•	₹.	•
MAK	00.0	C	0	~	•	•	•	4	0.	•	Ş	ç
APR	00.0	\sim	~	Ÿ		•	4.	•	o•	•	•	۲.
MAY	00.0	î.	2	\sim	•	•	4	4	÷	•	÷	٠,
NOO	00.0	۲,	2	\sim	•	•	†	4.	٠.	•	٠,	٠,
JUL	00.0	N	۲.	\sim	•	•	•	4.	٠	•	Ť	. 7
AUG	0.000	1.21	1.21	0.23	0.0K	0.40	5.40	0.48	0.0x	1.61	1.69	0.71
SEP	00.0	1.21	2.	œ	•	•	4.	4	0		Ť	7.
100	00.0	=	·	۷.	•	•	•	4	0.	•	Z.	9.
^ 0 <i>z</i>	00.0	0	•	~•	•	•	4.	4	÷	•	٠.	٠,
DEC	00.0	•	•	٧,	•	•	4.	4.	0.	•	٦.	•
BAS TOTAL	00.0	_	٦.	2.	•	•	4.	4	0•	1.53	•	9
TINE 0100 1080 H	^	~ 0										
5	00.0	0.2	~	·	0	C	•	•	·	•	~	0
FEB	0	۷,	2	0.	0	c	0	•	0	•	\sim	0
	0	2	2	0	0.	0.	0	•	0	•	۷,	0
28.2 A D A	0	N.	N	0.	0.	·	•	•	0	•	2	0.
	0	5	ď	0.	0	·	0.	•	0.	•	۷.	0.
<i>2</i> 07	•	?	ď	•	0•	0	਼	•	O.	•	۷-	0.
JUL	°	?	N.	0.	0•	C.	0	•	0.	•	\sim	•
AUG	0.	٧,	Q.	0.	0	Ç.	0	•	0	•	5.	0
SEP	°	۶.	۶,	•	0	c.	0•	•	€.	•	\sim	٥.
001	•	2	٧.	•	0.	۹.	0	•	Ç	•	۲.	•
> 0V	•	ď	N	•	Ç	•	÷	•	ੰ	•	۷,	•
1014	00.0	0.22	0.22	0.04	0.02	20.0	40.0	0.04	20°0	0.24	0.26	90.0
BAS IOIAL	•	•	V	•	•	•	•	•	•	•	·	•
HYDRULOGIC UNIT	0311020	3										
NAU	•	4	4	0	•	Ć.	~	-	°	5	5	7
FFB	0	4	•	0	0	C.	~	~	c.	3.	S	7
MAK	•	4	t	•	c.	•	-	~	•	ſ.	r.	~
APR	0	•	4	-	0	•	7	٦.	•	ů.	9	٧.
₩A×	•	t	†	-	•	0	~	7	0	v.	9	~•
NOO	0	4	†	7	0	0.	~	7	•	ı.	Ţ.	3
JUL	0	4	4	-	•	•	~	-	•	υ,	•	~
AUG	0	4	•	7	0	0	٦.	∹ '	0	ι.	9	٧:
SEP	٠ •	∹ '	•	٠ •		∹′	•	ů,	9:	٧.
100	00.0	0 0 0 0 0	0.4 V r	80°0	0.0	10.0	0.10	0.10	0.03	0.52	0 2 3 3	0.13 0.13
> 0 U	•	ţ,	4.	•	•	•		∹ .	•	ι.	v.	~ `
DEC	\circ	•	.	•	•	•	-: -	ີ '	0	ι	υr	٦.
BAS IDIAL	•	ţ	.	•	•	•	•	-	Ç.	v	v.	N

TABLE 41.--RURAL WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

,		DOMESTIC WITHDRAWN	USE (MGD) ONSUMED		LIVESTUCK L	ISE (MGD) ONSUMED		ALL US	ES (MGI	CONSUMED
COUNTY	NS.		ALL WATER		NS.	¥ O∗	WATE		MS:	3	ALL WATER	
HYDRULOGIC UNIT	11020	5										
OAN	00.0	2.90	5.90	•		2.05	2.27	2.27			5.17	2.88
FEB	0	6	ς.	•	2	•	N.	2	٧,	6	7.	ဆ
MAR	0	σ,	σ.	•	Š	0	2	2	۲,	6	7	œ
APR	•		7	9	۶,	7	٠,	٣,	2.	5	4.	0
MAY	0.	٦.	٦.	•	5	٦.	e,	Ç	5.	٧.	4.	0.
NOT	•	7.	٦.	ç.	۲,	7	٤,	٤,	۲,	Ŷ	4.	0
JUL	0	٦.	~	•	ď	7.	٣,	۴	\sim	٧.	4.	0.
AUG	0	7	~	9	0.26	7	٤,	٤,		\sim	4.	0.
SEP	0	~	7	ç	ď	7	ر	۳,	2	\sim	4.	0
000	•	o.	6.	•	5	0.	٧,	٧,	2.	σ.	7	∞
NON	0.	3.	6	• 6	5	0.	5.	~	٧.	6.	7	œ
DEC	0	σ,	3.	9	2	c.	2	2	2	6	7	8
BAS TOTAL	c.	•	0.	• 6	۲.	0•	٠,	٣,	2	0•	۳,	σ.
HYDROLOGIC UNIT	11020	æ										
ZAD	00.	5.9	٥.	-	Œ	٣.	2		80		~	3
FEB	0	0	6	-	æ	3	2		30	•	-	٤,
Σ A A	0	6	6	-	Œ	3	N		α	•	-	6
APR	00.0	6.57	6.57	1.24	0.88	1.47	2.35	2.36	0.83	8.04	8.92	3.60
MAY	0.	5.	5	٠.	æ	4.	٣,	•	8	•	6	• 6
NOO	c.	٠Ů	5	N	æ	4	.3	•	æ	•	٥,	6
JUL	0	Ĵ	5	~	œ	4.	٤,	•	œ	•	ਾ	9
AUG	0	ċ	S	~•	œ	•	ω,	•	æ	•	2.	•
SEP	•	ŝ	5	~	æ	4.	ش	•	æ	•	٥.	9.
001	0.	6.	2.	٦.	æ	3	2	•	æ	•	٦.	۳,
> 02	•	ᠬ	٥.	٦.	∞	٣,	?	•	ď	•	٦.	۳,
	•	σ.	J .	·	œ	٣.	٠	•	\mathfrak{x}	•	٦.	2
BAS TOTAL	<u>٠</u>	٠.	~	~	æ	4	ζ.	•	α.	•	r.	4
HYDROLOGIC UNIT	12	-										
NAU	0	3.00	C.	ċ	~	7	m	٠,	٦.	~	٤,	5
T	0	਼	c	J.	~	7	'n		~	٦.		6
X D X	•	~	~	ť.	~	7	Μį	٣	~	ď	4	٥.
APR	•	٣,	٣,	9	~	-	m	٣,	7	•	÷	o.
MAM	•	.	4	٠,	~	~	'n	٣,	~	ď	~	0
NOO?	0	ŵ	ũ.	~	~	Ξ.	۳.	٣,	~		α	0
JUL	0	ů	S.	`.	7	7	ين	٣,	7	٠.	æ	c
AUG	0	ij	S.	7.	7	7	7	ڊ. ا	7	٠,	αį	0
SEP	•	4	†		_	-	٠,	٣,	_	ທ	٠.	•
000	00.0	3.26	3.26	0.60	0.16	0.16	55.0	0.32	0.16	3,42	ه. د د د	26.0
> 000	٠ •	٠.	٦,	9.	7	7	س ,	۳,	~	ب	4.	ن م
	0	0	0.	J.	7	7	~ ·	۳,	7	~	ن.	σ,
BAS TUTAL	0	۶.	C.	ç	7	٦.	~	٣,	~	4	9	σ.

TABLE 41.--RUPAL WATEP USF IN FLORIDA, MONTHLY. BY HYDFOLUGIC UNITS. 1980--CONTINUED

> EX 15.0	3	DOMESTIC WITHDAAW	USE (MGD N C) ONSUMEN	<u>۔</u> ن	LIVESTUCK WITHORAW	USE (MC	3D) CONSUMED	ž	ALL USE WITHDRAWN	ES (MGE	CONSUMED CONSUMED
	M C		נו ב ב		Š	ā	- M		ř	1	- 1	
HYDYULOGIC UNIT	03120003	3										
JAN	10.0	3,30	.3	•	•	٦.	†	4.	4.	4.	α	0.
r.	0.07	3.30	€,	•		~	4.	4.	4.	4.	α.	0.
HAM	0.07	3,39	4.	٠	•	~	4.	4.	4.	r.	2.	·
МРА	60.0	3.52	3	٠	•	~	4	4.	4.	ç	÷	٦.
γΦM	60.0	3.51	7.	•		~	4	4.	7.	7.	-	7
<i>Z</i> ⊃ ⊃	60.0	۲.	∞	•		7	4.	4	4	α.	₹.	7
וחר הר	60.0	۲.	σ,	•	•	-	4	4	4	α. •	\sim	~
A115	60.0	`	7	•	•	-	4	7	7	T	^	-
S C C C C C C C C C C C C C C C C C C C	60.0	ç		•		-	4	7	7	۲.	-	7
0001	/0-0	ı		•			. 4		. 4	٧.		-
) C	2000		4	•		_	4	4	4	٠٠	J.	0
) <u>(</u>	70-0	. ~	٠,٠	•	•	: -	. 7	7	4	7	α	0
BAS TOTAL	0.08	3.51	3.59	0.56	0.34	0.11	0.45	0.45	0.42	3.62	4.04	1.11
HYDPOLOGIC UNIT	03130004						,					•
NAU	00.0	0.45	4	0	C	•	•	0	0	4	٠	_
T. LL	0.00	0.45	4.	0	=	Ċ	•	•	·	4	ŝ	~
MAM	00.0	0.45	4.	0	٠.	Ċ	0	0	0	4	r.	Ξ.
APR	0.00	65.0	4	0	0	·.	0	0	0.	Š	r.	٦.
MAY	00.0	64.0	4.	0.	0	·	0	0.	•	Z,	ល	7
N N N	00.0	64.0	•	٦.	Ċ	·	•	0.	•	ı.	ı.	٦.
JUL	00.0	かす•0	4.	٦.	0	•	0.	•	0.	r.	ι	_
AUG	00.0	₩ 7. 0	4	~	•	c.	٥.	c	0	5	r.	٦.
SEP	0.00	64.0	4.	•	0	0•	•	c.	0.	ŝ	'n	٦.
OCT	00.0	0.45	4	0•	c.	=	•	٠.	0.	4.	'n	٦.
^0 ₽	00.0	0.45	4.	0.	٠.	<u>-</u>	•	٠.	•	4.	r.	٦.
	00.0	0.45	0.45	0.08	0.02	0.03	0.05	0.05	0.05	0.48	0.50	0.13
BAS TOTAL	00.0	0.47	4.	•	•	0	•	•	Ç.	ιů	r.	-
HYDRULOGIC UNIT	0313001											
247	0.	1.30	٠,	2	~	•	ď	Š	7	٣,	ĸ,	ŝ
FEB	0.	1.30	٠,	2,	~	c.	۶,	ď	7.	٣.	۶.	ż
MAK	0	٣,	٠,	2	~	0	۲,	٧,	7	٣,	Ŝ	S.
APR	0	1.38	٣,	5	~	c.	۶.	\sim	7	4	9	ស
γAΜ	0	٣,	.3	5.	7	•	~	٧.	٦.	4.	٠,	5
NOC	0	4	4.	٠	Ξ.	0.	2,	٧,	7	4.	ç	S.
JUL	°	•	٠,4	۶.	٦.	•	۶.	٧.	∹	4.	9	ŝ
AUG	0.	4	4.	5	~	0	۲,	٧,	7	4.	•	S
SEP	٥.	۳,	۳,	۷.	٦.	Ċ	٥,	2	7	4.	•	S.
OCT	00.0	1.32	1.32	0.27	0.17	90.0	0.23	0.23	0.17	1.38	1.55	0.50
NON	0.	۳,	۳,	۲,	~	c.	۷.	۶,	•	۳,	S.	S.
	•	ריי	۳,	۶.	7	c.	2	~	-	٣,	R.	υ,
BAS 10TAL	•	m,	٣.	2	~	•	2	2	-	4	ហ	S

TABLE 41.--RURAL WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

GD) CONSUMED TER	~~~~	000000000000000000000000000000000000000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	
ES (M	4440	,	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
ALL US WITHDRAWN Gw AL		2.33 2.33 2.33 2.25 2.26 2.26 2.26	00000000000000000000000000000000000000	
35 S	~~~~		000000000000000000000000000000000000000	
3D) CONSUMED ER	ω			
USE (MC L WATE	ω			
VESTOCK ITHDRAWI GW AI				
L I SW	2000			
SD) CONSUMED ER	~~~~	0.37 0.37 0.387 0.386 0.386 0.386	00000000000000000000000000000000000000	
SE (MG WATE	0077	2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	0.25 0.25 0.25 0.27 0.27 0.27 0.25 0.25 0.25	
DOMESTIC U WITHDRAWN GW ALL	0000	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	0.25 0.25 0.27 0.27 0.27 0.27 0.25 0.25	
Ω 3 3 3	03130012 0.02 0.02 0.02 0.02		03130013	03130014 0000 0000 0000 0000 0000 0000 0
COUNTY	HYDROLOGIC UNIT JAN FEB MAR APR	MAY MAY JUN JUN SEP OCT NOV DEC	HYDROLOGIC UNIT JAN FEH MAR APR APR APR APR APR APR OCT OCT NOV DEC	œ

TABLE 41.--RUPAL WATER USE IN FLORIDA, MONTHLY. BY HYDROLOGIC UNITS, 1980.--CONTINUED

					*ONTHLY.	• 37 HYD	HYDZOLOGIC (51 .51170	1980CON 1804	TNOFU		
		DOMESTIC U	JSE (MC	NSUMFD	٦ [*]	IVESTOCK (OSW) 351) ONSUMED		ALL USI	(MO)) COVSUMED
COUNTY	S	₹ 4	WATE	χ.	MS	(5 W A	. WATER		S	Gw A	- WATE	
HYDROLOGIC UNIT	03140101											
SAD	00.0	Œ	x	٠	C	•	C	٠	C	ۍ •	1.93	7.
Ti di	00.0	α∵ .	ac :		0	٠ •	<u>.</u>	0	਼	<u>ۍ</u> ۱	1.93	†
MAR	00.0	<u>ۍ</u>	σ.	•	=	<u>-</u>	C	0	਼	σ.	1.96	ţ.
APR	00.0	2	γ.	•	0	٠	୍	C.	<u>-</u>	<u>-</u>	5.04	4
MAY	00.0	0.	•		0•	Ŷ	0	C.	C.	Ċ	2.07	4
<u> 2</u> 07	00.0	9	0	•	٥.	۲,	0	Ċ.	<u>.</u>	•	2.11	4
JUL	00.0	0	0.	•	0	0	0.	0.	0•	0	2.11	4.
AUG	00.0	0.	0	•	c.	€.	਼	0•	C.	c.	2.11	4.
SEP	0.00	0.	C.	•	0.	0	٥.	0.	c.	C	×°°.	†
001	00.0	6	·		0.	C.	٥.	0	0.	7.	2.00	4.
> 02	0.00	1.92	1.92	0.36	0.03	20.0	0.05	℃0°0	0.03	1.94	1.97	0.41
DEC	00.0	œ	æ	•	٥.	٠ <u>.</u>	Ç	Ç.	0.	ۍ.	1.93	4
BAS TOTAL	00.0	σ.	6.	•	0	C.	0	C.	0	σ.	20.5	4.
HYDRO! 061C UNIT	010	^										
NAU	00.0	0	6	~	0	•	0	0	0	2.	0	à
100	00.0		6	~	0		0	·	0	0		Ň
AAN	00.0	•	3	7	0		0	0	C	0	0	2
APR	00.0		6	7	0		0	C	ō	۲.	·	5
×Φ	00.0	•	6	-	•		C	C	C	-	-	~
(237	00.0	1.01	1.01	61.0	0.05	0.04	60.0	60.0	0.05	1.05	1.10	0.2A
	00.0		C	-	9		C	C	Ċ	0	-	7
AUG	00.0		0		0		0	0	0	9	-	2
135 135 135 135 135 135 135 135 135 135	00.0		6	7	0		0	0	•	0	0	5.
001	00.0		0	7	0		0.	0	0	c.	0	5
NON	00.0	•	9	~	0.	•	0.	•	0.	٥.	0	₹,
DEC	00.0	•	ა.	٦.	0.	•	•	0	0.	J.	0	2
BAS TOTAL	0	•	6	٦.	0	•	0.	0.	0•	0	c.	۷.
HYDRULUGIC UNIT	0314010	8										
		2.4	4	~	7	0	2	2	٦.	S	9	Ω.
FEH	00.0	4.	4	٣,	$\overline{}$	0.	3	2	~	5	Ŷ.	5
MAR	00.0	ŝ	'n	٣,	7	c	ď	٧,	~	ĩ.	۲.	J.
APR	00.0	ŝ	ιĈ	٣,	~	0.	۶.	۶.	~	•	. 7	J.
≻ ∀¥	00.0	•	9	٤,	~	· •	Š	٧,	Ξ.	ŝ.	x.	S
N))	00.0	•	9	٣,	∹	C.	~	'n	~	۲.	ထ္	សំ
JUL	00.0	•	9	m	_	0	2	ď	~	٠.	æ	٠.
AUG	00.0	9	9	٣,	~	0	2	2	~	۲.	ထ္	ນໍາ
SEP	00.0	ç	c.	٣,	_	c.	2	ď	~	9	χį	δ,
001	00.0	ŭ.	ις.	ٔ ب	~	•	V	~	~	ζ:	`•	ຸ
702	00.0	2.52	2.52	0°39	0.15	0.05 0.05	0.20	0.20	0.15	75.5	2.72	0 0 0 0 0
	0.00	*	† 1	ຕໍເ	٦,	•	۰	ې د	-	δ,	o,	ง ⊓
BAS TOTAL	00.0	ഗ	r.	٣.	~	-	N.	2	•	ç.	•	ູ

TABLE 41.--RURAL WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

NSUMED		۳,	0 . 3 5 . 0) (7)	۳,	സ	٤,	3	٣.	3	3	3	٣,		5	٠.	5	0.26	5	5.	5.	5	5	2.	5.	'n	2.		3	3	~	ٽ.	٣,	٤,	٠,	٣.	٣,	3	0.35	٣,	٠,
USES (MGD) WN CON! ALL WATER		0	1.05	•	0	7	7	7	0.	0.	0	0	0•		•	•	•	1.02	•	•	•	•	•	•	•	٠	•		•	•	•	•	•	•	•	•	•	•	1.50	•	•
ALL USI WITHDRAWN GW ALI		6	60.0	•	C	0	0	c.	0	6	6	6	6		0	6	6	1.00	c	0	0	0	۲.	6.	6	σ,	ۍ.		†	4	7.	R.	ŝ	₹.	S	S.	ۍ.	٦.	1.49	4	3
M.S.	,	0	000	0	0	0	ċ	0	0.	0	0	0	0		0	0	0	0.02	0	0	0	0	0	0.	0.	0.	0.		0	0.	Ç	0.	0	0	0	0•	٥.	0.	0.01	0	•
5D) CONSUMED ER	,	7	0.10		٦.	7	7		٦.	٦.	~	7	~		0	0	0	0.06	c	0	0.	0	0	0	0.	O.	0		0		•	c.	0.	0.	<u>٠</u>	0.	0.	c.	0.07	c.	c.
USE (MC L WATE	•	7	01.0	: -:	7	٦.	٦.	7	٦.	7		~	٦.		0	0	0	90.0	0.	0.	•	0	0.	٥.	0	•	•		0	0	0	0.	0.	C.	0	0	٦.	÷	20.0	٠.	0
VESTOCK ITHDRAWI GW AL	•	•	0.07	•	0	0	c.	°	0	0.	c.	c	÷		0	0	0	0.04	0	0	c	c.	c.	0.	0.	•	C.		c.	c	0	c	0	۲.	۲.	c.	c.	C.	90.0	0	C.
L I N	•	•	A 0 0	0	0	0	•	0	0.	0	0	•	0		0	0	0	0.02	c.	0.	0	0	0.	Ċ.	0	•	C.		C	•	c.	0.	c.	0•	<u>٠</u>	c.	c.	0.	0.01	•	•
1GD) CONSUMED FER		∹.	0.16		7	~	7	7	7		7	7	• 1		~	7	~	0.20	2	٧,	ď	2	2,	~	~	~	~		2	٧.	7.	5	٣,	٤,	٣,	٠,	٣,	\sim	0.28	~;	\sim
JSE (N	(٠,	0.40	6	6	5	6	6	6.	6	6.	6	6.		Ť	8	T.	96.0	6	٠.	6.	6	5	6.	∞	x	6		3	٠.	4	•	4.	Z.	S	3.	ŝ	•	1.43	T.	4
DOMESTIC U WITHDRAWN GW ALL		٠,	0.6.0	6	6	6	2.	o.	σ.	6	6	6	6.		0.8	30	æ	96.0	6	•	6.	2,	σ,	6.	Œ	o C	σ.		1.3	1.39	ţ	ţ	4	ŝ	S	'n	n	ţ	1.43	\sim	1.46
M S	14	• °		•	0	0	0.	•	٥.	0	0	0	00.0	03140105	00.0	00.0	•	00.0	•	•	•	•	•	0.	•	00.0	0	03140106	00.0	0.00	00.0	00.0	00.0	00.0	00.0	00.0	00.0	0.	00.0	0	00.0
COUNTY	HYDROLOGIC UNIT	Z	n a 4	APR	₩A∀	NOC	JUL	AUG	SEP	001	>0 N	DEC	BAS TOTAL	HYDROLOGIC UNIT	JAN	T III	MAK	APK	MAY	NOD	70 L	AUG	SEP	001	>0 <i>2</i>		BAS TOTAL	HYDWOLOGIC UNIT	JAN	FEH	3AX	APA	MAY	NO7	JUL	AUG	SEP	000	>0×		BAS TOTAL

TAMLE 41.--- WURAL "ATFR USF IN FLORIDA, MUNITELY. BY HYDROLUGIC UNITS. 1980--CONTINUED

		AD MESTIC WITHDRAM	USE (MC	ONSUMPD.	ı	IVESTOCK ATTHURANT	USE (ME	S S S S S S S S S S S S S S S S S S S		ALL USE WITHORAWN	S (MGD	CONSUMED
COUNTY	S w		L WATE	'¥	w S	(5 W A	LL WATE	α,	36	GW AL	L WATE	
HYDPOLOGIC UNIT	10	7										
NAU	00.0	0.00	÷	٦.	0	-	0	c.	0.	•	•	٦.
FEH	0.00	09•0	٠,	٦.	0.	C.	=	C.	0.	•	•	~
MAM	00.0	0.63	č.	٦.	0	C .	0	0	0	•	•	7.
APR	00.0	0.43	ĵ	٦.	0•	Ξ.	0.	0.	0	•	•	٦.
YAM	00.0	0.53	ç	~	0.	٠.	-	0.	0.	•	•	7.
NOO	00.0	0.66	ç	~	9	C.	0.	0•	c.	•	•	7.
JUL	00.0	0.66	•	Ξ.	c.	C	•	9	0.	•		٦.
AUG	00.0	0.66	94.0	0.13	0.0 • 0	0.04	0.04	0 • 0 0	00.0	0.70	0.70	0.17
SEP	0°0	0.63	τ.	~	0	-	•	Ç	0	٠	•	~
001	00.0	0.63	•	~	0.	C.	-	0•	•	•	•	-
> 02	00.0	0.63	•	٦.	•	਼	਼	0	C.	•	•	٦.
	00.0	0.40	ŝ	٦.	•	c	0	0	0.	•	•	٦.
HAS TOTAL	00.0	0.63	• 5	Ξ.	0	0.	0	0	0•	•	•	~
HYDROLOGIC UNIT	0	2										
	,	0.1	~	0	0	0.	0	C	0	-	-	0
r w	0.00	~	-	0	0	0	0	C	0	-	~	0
MAK	00.0	~	~	0	0	C	0	0	0	7	_	0
APA	00.0	_	٦.	0	0	C.	0	0	0	_	~	0
MAY	00.0	~	~	0	0	0	0	0	0.	7	٦.	0.
NOO	00.0	٦.	٦.	0	c.	c.	0	c.	•	•		0.
JUL	00.0	7	٦.	0	0	0•	•	0	0.	٦.	٦.	•
AUG	0.00	٦.	٦.	0	c.	c.	0	0.	0.	7	٦.	0
SEP	00.0	-	٦.	0.	0.	٠	0.	0.	•	٦.	۲.	0
000	00.0	٦.	٠,	•	•	c.	0	0.	0.	~	~	0
> 02	0.00	~	٦.	9	0.	0.	0	•	0	٦.	~	•
	00.0	0.12	0.12	0.02	0.01	0.01	0.02	0.02	0.01	0.13	0.14	0.04
BAS TOTAL	00.0	~	~	0	C.	Ç.	0	0	0	~	⁻.	0
HYDRULOGIC UNIT	20	3										
NAU	00	2.3	٤,	4.	.3	Š	٠,	7.	3	7.	۲.	\sim
H	00.0	.3	۵,	4.	٤,	ņ	٠,	۲.	.3	٠,	-	۶.
MAK	00.0	ţ.	4.	• •	٣,	Ċ.	٠,	۲.	٤,	X.	~	2
APK	00.0	ŝ	5	S	٣.	9	٠.	٠,	٠,	5	5	5
МАҮ	00.0	•	٠,	3	.3	٠,	٠,	۲.	٤,	•	٣,	۲,
NOC	0.00	•	9.	5	<u>.</u>	ب	۲.	۲.	3	•	۳.	5
JUL	00.0	•	9	S	٣,		_	۲.	.3	0	٣,	۷,
AUG	00.0	•	• •	3	۳,	ن ،	۲.	۲.	۴,	0	٣,	2,
SEP	00.0	٠ و	٠ .	ζ.	ب ن	J.	٠,	٠,	ر د	0.	ή,	N
100	00.0	ţ,	.	ţ.	ئ ر	با قر	٠,	. .	س ر	œ,	٦,	~ (
> 0 Z	00.0	• •	• •	. .	بار	. ر	٠,	•	ن د	T	-	4
UEC BAS TOTAL	00.0	2.52	2.52	0.50	0.33	0.39 9.99	0.72	0.72	0.33	2.91	3.11 3.24	1.22

TABLE 41.--RURAL WATER USE IN FLORIDA, MONTHLY, 67 HYDROLOGIC UNITS, 1980--CONTINUED

	DOMESTI WITHDRA	DOMESTIC USE(MGD) WITHDRAWN CC	CONSUMED	- 3	-IVESTOCK WITHDRAWN	USE (MC	SD) CONSUMED	č	ALL WITHDRA	ALL USES(MGD) WITHDRAWN CO	CONSUMED
GW AL	٦	ALL WATER		X S	M.O	ALL WATER		N.S.	™	ALL W	ATE
3140305											
1.39		1,39	0.28	0.02	0.07	60.0	60.0	0.02	1.46	1.48	
1,39		1.39	0.28	0.02	0.07	60.0	60.0	0.02	1.46	1.48	
1.42		1.42	0.29	0.02	0.07	60.0	60.0	0.02	1.49	1,51	
1.48		1.48	0.30	0.02	0.07	60.0	60.0	0.02	1.55	1.57	0.39
1.52		1.52	0.31	0.02	0.07	60.0	60°u	0.02	1.59	1.61	0.40
1.55		1.55	0.32	0.02	0.07	60.0	60.0	0.02	1.62	1.64	0.41
1.55		1.55	0.32	0.02	0.07	60.0	60.0	0.02	1.62	1.64	7.0
1.55		1.55	0.32	0.02	0.07	60.0	60.0	0.02	1.62	1.64	7.0
1.52		1.52	0.31	0.02	0.07	0.04	60.0	0.02	1.59	1.61	0.40
1.46		1.46	0.30	0.02	0.07	60.0	0.09	0.02	1.53	1.55	0.3
1.43		1.43	0.29	0.02	0.07	60.0	60.0	0.02	1.50	1.52	0.38
1.38		1.38	0.28	0.02	0.07	60.0	60.0	0.02	1.45	1.47	0.37
1.47		1.47	0.30	0.02	0.07	60.0	60.0	0.02	1.54	1.56	0.39
250.78 29	Š	250.88	45.49	20.14	39,33	24.65	29.47	20.24	290.11	310,35	101,96

MONTHLY, BY HYDROLOGIC UNITS, 1980

	нек	00000000000000000000000000000000000000	4	
	A/C 0T		0.	
(MGD)	F00U PR0C		•	
	CITRUS PROC		0	
CLASSIFICATIONS	PHSPHT MINING	000000000000000000000000000000000000000	0	
MAJOR CL	CHEML			
USE BY N	PULP& PAPER	28.67 28.67 28.67 28.67 28.67 28.67 28.67 28.67 28.67	9 . 8	
WATER	LM RCK MINING		•	
	CONSUMED	31.16 31.16 31.16 31.16 31.16 31.16		
	WATER SALINE			
_	ALL FRESH	31.16 31.16 31.16 31.16 31.16 31.16 31.16 31.16		
WITHDRAWN (MGD	WATER SAL INE		•	
	SURFACE FRESH			
WATER	WATER SAL INE	70204	•	
	GROUND FRESH	030 116 116 116 116		
		HYDROLOGIC U LAN FEB MAR APR APR JUN JUL AUG SEP OCT	BAS TOTAL	YDROLOGIC JAN FEB MAAR ADUC SEP OCT NOV UEC AS TOTAL YDROLOGIC JAN FEB MAAR APR MAY JUN JUN JUN JUN SEP OCT NOV JUN ADUC SEP OCT NOV JUN ADUC ADUC ADUC ADUC ADUC ADUC ADUC ADUC

TABLE 42.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA,

	OTHER	4.53	~ 1	9	4	พิล	•	6	٠ •	i		6.9	6.9	0 r	- r	9.0	7.5	7.4	6.8	7.1	16.72	7.0		0	•	0	•	•	9	9	•	•	•	0.03	•
	A/C (0.40	4	. 4	4	.	• •	4.	4	14		~	7	-	:-	::	7	7	7	٦,	01.0	7		•	•	•	•	•	9	9	0	•	•	00.0	•
(MGD)	F000 PR0C	4.62 3.90	•		•	•		•	•	• •		.7	•	•	•	. ~	. 7	. 7			0.76	. 7		•	0	•	•	•		-	•	•	0	00.0	•
	CITRUS PROC	13.66	20.0	9	9.0	ני ני	įω	₹.	9	s ro		•	•	•	•	20	0	0.	0.	0	00.0	0		•	•	•	•	•	9	9	0	0	0	0000	•
CLASSIFICATIONS	PHSPHT MINING	000	0.0	•	0	•	•	•	٠,	•		0.	•	•	•	? ;	0	•	0	0	00.0	•		•	0	•	•	•	? ?	9	•	•	•	0.00	•
MAJOR CL	CHEML	3.70		۲.	7		. ^-	7	•			•	•	• °	•	•	•	0.	•	•	20.0	•		•	0	•	•	•	9	•	•	•	•	0.03	•
USE BY M	PULP& PAPER	0.07	0 9	•	0.	•	•	0	9	•		0.1		7.0	•	•	0.1	0.1	0.1	7.0	80.12	0.1		•	0	•	•	•	9	9	0	•	•	000	•
WATER	LM RCK MINING	000	0,0		0	•	•	0	9	•		•	9	•	•	•	0	0	•	•	000	•		•	0	•	•	•	2	9	0	•	•	00.0	•
	CONSUMED	17.38 14.77	0.0	9	9.9	٠ م م	ייי	9	8	• •		00.8	00.8	, oo	7.70	01.2	01.4	01.4	01.1	01.0	•	01.1		•	0	•	•	•	?	?	0	•	•	90•0	•
	ATER SALINE	0000	0	•	0	•	•	•	•	90		•	•	•	•	•	0	0.	•	•	00.0	0		0	0	•	•	•	2	0	0	•	•	000	•
_	ALL W	26.98 26.20	9 4	8.7	3.1	ກຸ ໝຸກ	1.4	2.9	9.0	0.0		3.9	03.9	0 ·	T • † 0	9.6	04.5	7.40	3.8	, t	104.01	4.0		•	•	•	•	•		2.0	0	0	•	90.0	•
WITHDRAWN (MGD	WATER SAL INE	000	0	•	0.	•	•	0	9	•		•	0	•	•	•	0	٥.	•	•	000	•		0	•	•	•	•		0	0	•	•	0000	•
	SURFACE FRESH	0.10	7.	: :	~	ີ -	: :	7	~	: :		0.0	0.0	0 0	•		0.0	0.0	0.0	0.0	40.00	0.0		•	•	•	•	•	•	9	•	•	•	00.0	•
WATER	WATER SAL INE	80102 0.00 0.00	00	9	0	•	•	•	•	•	80103	•	•	•	•	•	0	0	•	•	00.0	•	8020	•	•	•	•	•	?		0	•	•	00.0	•
	GROUND P	UNIT 0308 26.88 26.10	3 t	8.6	3.0	٠, د د	1.3	2.8	ທີ: ທີ່:	0.1	0	9,9	ۍ د د	ກ ເ	- ·	ų s	2.	4.4	3.8		63.72	4 • 0	UNIT 030	•	•	•	•	•	? ?	•	•	•	•	90.0	•
		HYDRULOGIC U JAN FEB	MAR	MAX	NO.	JUL .	SEP	100	>0 9	BAS TOTAL	ပ္	NAD	F.E.B		290		<u> </u>	AUG	SEP	001	> C	BAS TOTAL	ပ္	NAU	FEB	MAR	A S	2		AUG	SEP	100	70N	DEC	BAS TOTAL

MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

	OTHER	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	11.7 10.0
	A/C		
(MGD)	F00D PROC		
	CITRUS PROC	00000000000000000000000000000000000000	
CLASSIFICATIONS	PHSPHT MINING		000 000 04 00 00 00 00
MAJOR CL	CHEML	00000000000000000000000000000000000000	
USE BY	PULP& PAPER		
WATER	LM RCK MINING		
	CONSUMED	00000000000000000000000000000000000000	
	VATER SAL INE		
_	ALL W	00.28 00.28 00.28 00.28 00.28 00.28 00.28 1.007 1.007	0000 -0000004040404
WN (MGD	WATER SAL INE		
R WITHDRAWN (MGD	SURFACE FRESH S		
WATE	ATER AL INE		
	GROUND W	= = =	1.07 1.07 1.07 1.07 32.97 32.98 33.39 30.13 30.13 30.13 31.99 32.08 33.33 34.15
		HYDROLOGIC ON I FEB MARR MARR APPR APPR DIC OUL HYDROLOGIC UNI LEB MARR MARR APPR DIC OUL LOUN JUN JUN JUN JUN JUN JUN JUN JUN JUN J	HYDROLOGIC UNITERS HYDROLOGIC UNITERS HARRAR APR HAY JUN JUL AUG SEP OCT NOV DEC BAS TOTAL

TABLE 42.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

GROUND V	WATER WATER SALINE	R WITHDRAWN (MGD SURFACE WATER FRESH SALINE	AWN (MGD) WATER SALINE	ALL FRESH	WATER SAL INE	CONSUMED	WATER LM RCK MINING	USE BY I PULP& PAPER	MAJOR CI CHEML PRODS	CLASSIFIC PHSPHT MINING	SSIFICATIONS (HSPHT CITRUS INING PROC	(MGD) F000 PR0C	A/C .	OTHER
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		00.0	00.0	0.18	00.0	0.18	00.0	00.0	00.0	00.0	00.0	00.0	00.0	0.18
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0		•	•	Ξ.	•	7	•	•	•	•	•	0	•	7
٠.		0	•	7	0	~	•	•	•	•	0	•	•	7
•		•	•	7	0	∹	•	•	•	•	•	C	•	~
•		0	0	~	0	7	•	0	•	•	•	0	•	7
•		•	0	~	•	7	•	•	•	•	•	•	•	7
॰		•	•	7	•	7	•	•	•	•	•	•	•	7
٠.		•	•	7	•	7	•	•	•	•	•	•	•	-
0		•	•	7	•	7	•	•	0	•	•	•	•	7
•		•	•	~	٠.	~	•	•	•	•	•	•	•	7
90103														
0.0		0	0	0	0	0	0	0	0	0	0	0.	0	0
0		0	0	0	0	0	•	0	•	•	0	•	0	0
•		0	0	0	•	•	0	•	•	•	•	•	0	•
0		0	0	0	0	0	0	0	0	0	0	•	0	0
0		0	0	0	0	0	0	0	0	0	0	0	0	0
0		0	0	0	0	•	0	0	0	0	0	0	0	•
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0000		0000	0000	000	0000	00.0	00.00	000	00000	0000	00.0	00.0	000	0000
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9		•	9	0	9	•	0		9	0	9	· •	0	0
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MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

	THER	7.96 7.96 7.96 7.98 7.79 7.96 7.73 7.96 7.73	• 6	0000			
	A/C 0	5.50 5.50 5.50 5.60 5.60 5.60 5.60 5.60	0	000			
4 6D)	F00U PR0C		•	000			
TIONS (CITRUS PROC	00000000000000000000000000000000000000	, w	0000			
CLASSIFICATIONS (MGD	PHSPHT MINING		•	0000			
MAJOR CL	CHEML PRODS	00000000000	•	000			000000000000000000000000000000000000000
USE BY A	PULP& PAPER		•	0000			
WATER	LM RCK MINING	12.89 12.30 12.30 12.41 12.83 13.95 13.55 13.55	2.7	000			8.08 8.21 6.05 7.18 6.31 7.32 7.32 7.15 5.07 5.07 6.42
	CONSUMED	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ຳທ	000			000000000000000000000000000000000000000
	WATER SALINE		•	0000			000000000000000000000000000000000000000
_	ALL FRESH	23.00	2 4	000			8.08 8.08 6.05 7.18 6.01 5.17 7.37 7.37 6.37 6.37 6.37
WITHDRAWN (MGD)	WATER SALINE		20	0000			
	SURFACE FRESH		•	0000			
WATER	WATER SAL INE	20.50 20.50	0	90203			40.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00
	GROUND	885 984 984 114 114 114 118 118 118	. 4 . 0	0000			UNIT 030 8.08 8.21 8.21 7.18 6.01 5.17 7.32 7.32 7.32 7.35 5.07
		HYDROLOGIC U JAN FEB MAR APR AND JUN JUN SEP SEP SEP SEP	BAS TOTAL	HYDROLOGIC JAN FEB MAR	A A C C C C A A A A A A A A A A A A A A	SEP OCT NOV DEC BAS TOTAL	HYDROLOGIC U JAN FEB FEB MAAR APR APR APR AUG SEP OCT NOV DEC BAS TOTAL

TABLE 42.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

	OTHER	000			00000000000000000000000000000000000000
	A/C	000		•	
(MGD)	F000 PR0C	000		•	7.7.8.4.8.9.8.7.7.8.0 4.4.8.4.4.4.4.4.4.8.8.0 0.000000000000000000000000000000
	CITRUS PROC		00.00 0.00 0.00 0.00 0.00 0.00	•	1122 1132 1132 1133 1133 1133 1133 1133
CLASSIFICATIONS	PHSPHT MINING	000		•	96 900000000000000000000000000000000000
MAJOR CL	CHEML	000		•	335.31 335.31 345.37 35.
USE BY	PULP& PAPER	000		•	
WATER	LM RCK MINING	000		•	00000000000000000000000000000000000000
	CONSUMED	000		•	121.94 120.93 111.78 111.78 1120.03 120.03 126.94 126.94 114.89 114.89 114.89 110.00 0.10 0.10 0.10
	WATER SAL INE	000		•	
~	ALL FRESH		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	• 0	16.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
WITHDRAWN (MGD	WATER SAL INE	000		•	
	SURFACE FRESH	000		•	
WATER	WATER SAL INE	2000			
	GROUND	030 19 19		•	UNIT 031 150.49 160.52 1640.52 1642.00 1642.15 1642.16
		2	MAPR JUN JUN SEP SEP SEP	BAS TOTAL	HYDROLOGIC JAN FEB MARR MARY JUN

MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

	OTHER	000			0.00	000		
	A/C 0	~~~	777		0.15 0.15 0.15	000		
(MGD)	FOOU	000			00000	000		• 2xr-runuuuuv-u
TIONS	CITRUS PROC	0.00	000	9999	0000	0,00		0 00000000000
CLASSIFICATIONS	PHSPHT MINING	0.00	000		0000	ဝ က က	5.48 6.12 6.12 6.38 6.68 7.33 7.33	น
MAJOR CL	CHEML PRODS	0.00	000		0000	000		o www.n.a.n.a.a.a.a.
USE BY	PULP& PAPER	000			0000	000		
WATER	LM RCK MINING	000	000		00000	000	000000000	
	CONSUMED	777			0.19 0.19 0.19 0.19	.08 .06 .13	0.14 0.16 0.16 0.17 0.17 0.18 0.18	- 0000000000000000000000000000000000000
	WATER SAL INE	000	000	000	000.0	200		0 00000000000
_	ALL FRESH S				0.19 0.19 0.19	ဝက္က	5.48 6.12 6.12 6.038 6.68 7.11 7.33	ν -4-04-40 υων-ν
WITHDRAWN (MGD	WATER SAL INE	000			000000000000000000000000000000000000000	000		0 00000000000
R WITHDR	SURFACE FRESH	000			000.0	000		0
WATER	ATER SAL INE	0.00	999	000	00000	8000		0 40000000000000
	GROUND W	0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0 0 0 0 1 0	::::		0.19 0.19 0.19 0.19	031 05 05 56	5.48 6.12 6.38 6.38 7.18 7.11 5.33	5.58 46.32 46.32 51.23 54.41 56.66 53.52 44.91 44.91 64.91 54.91 54.91
		HYDROLOGIC UN JAN FEB MAS	3 A 2 2 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3 4 3	JUN JUN SEP	OCT NOV DEC BAS TOTAL	HYDROLOGIC JAN FEB MAR	TA P TO N A	BAS TOTAL HYDROLOGIC UNI JAN FEB MAR APR APR ADO JUL AUG SEP OCT NOV DEC BAS TOTAL

TABLE 42. -- INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA,

	OTHER	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4.4. 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	444444444444
	A/C	000000000000000000000000000000000000000	oo nin		
(MGD)	F000 PR0C	0110001110 010000111100010000000000000	£0 505	000000000000000000000000000000000000000	
	CITRUS PROC	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	000		00000000000000000000000000000000000000
CLASSIFICATIONS	PHSPHT MINING	5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.4		000000000000000000000000000000000000000
MAJOR CL	CHEML PRODS	44444444444	0.1 0.3 0.83	41.57 41.57 37.76 36.63 38.97 38.97 43.96 43.59 38.47	00.22 00.23 00.23 00.24 00.20 00.20
USE BY	PULP& PAPER	000000000000000000000000000000000000000	00 00		000000000000
WATER	LM RCK MINING		•••	000000000000000000000000000000000000000	31.01 32.93 31.95 32.13 33.13 33.13 34.31 31.53 32.12
	CONSUMED	7 7 . 6 8 8 . 6 9 6 9 6 9 9 9 9 9 9 9 9 9 9 9 9 9 9	ພ່າ ດີເປັ	2.00 1.91 1.91 2.12 2.13 1.73	113.98 15.09 16.09 16.09 113.09 115.09 115.08 115.08
	WATER SALINE	000000000000000000000000000000000000000		41.51 31.75 31.75 31.75 31.76 31.76 41.35 41.35 31.55 31.55 31.55	
_	ALL FRESH	7	v . v . v . v . v . v . v . v . v . v	00000000000000000000000000000000000000	31.93 331.93 331.93 331.93 33.60 33.60 33.60 33.60 33.60 33.60
WITHDRAWN (MGD	WATER SAL INE	0000000000			
	SURFACE FRESH		00 000		00000000000000000000000000000000000000
WATER	WATER SALINE	000205 00114 00114 00114 00114 00114 00114	0.1 0.3 0.3 0.3	41.51 41.53 34.74 36.63 38.97 38.97 43.96 43.96 43.59 38.47	00207 0.00 0.00 0.00 0.00 0.00 0.00 0.00
	GROUND	93 93 93 93 93 93 93 93	8.19 8.27 [T 031 0.38	00000000000000000000000000000000000000	UNIT 031.98 30.38 30.38 33.75 33.11 34.10 33.73 33.73 33.73 33.73 31.79
		HYDROLOGIC UP JAN FEB MAR MAY JUN JUN JUN JUN OCT NOV	DEC BAS TOTAL HYDROLOGIC UN) JAN FEB MAD	A A A A A A A A A A A A A A A A A A A	HYDROLOGIC UN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC BAS TOTAL

MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

	ОТНЕЯ	2	0.11	2	2	Ÿ	•	•	ů	٦	•	0	ស		7	7	~	~	~	ď	٧,	٠, ۲	0,00	. ~	~	2		٠.	•	• ·	• ·	•	•	•	10.0	•	٠,	٥,	਼
	A/C	•	00.0	0.	•	<u>ء</u> •	0	•	•	•	•	•	0		0.	•	•	•	•	0	٠ •	•	00.0	•	?	0		•	0	? '	•	•	÷ (•	10.0	•	•	٥.	0
(MGD)	FOOD	0	00.0	9	•	9	÷.	•	•	•	•		0		•	•	•	•	•	•	•	•				•		9	0.	= :	•	= (•	•	00.0	•	•	•	0.
CATIONS (CITRUS PROC	-	21.64	٠.	'n.	. .	.	Ď,	٥,	• r	•		•		0	0	•	0	0	0	0	<u>ء</u> د		2	0	•		•	0	•	•	•	•	•	000	•	0	•	•
ASSIFI	PHSPHT MINING	0	00.0	0	•	•	•	٠ •	•	•	•	•	•		٠,	•	•	•	0	•	•	•	00.0	•	•	•		•	0	•	•	? '	•	•	00.0	0	0	0	۰.
MAJOR CL	CHEML PRODS	0	00.0	•	•	٠ •	0	٠ •	•	•	•	•	0		3	۲,	٥.	Š	3	ď,	'n	ů	0.0	٠,	N	2		•	0.	•	•	•	•	•		?	0	•	0
USE BY N	PULP& PAPER	0	00.0	0	•	•	•	•	•	•	•		0		ċ	:		Š	ě	ູ້.	·,	• 0	50.07	•	ຕໍ	<u>.</u>		0	0	•	•	•	•	•	00.0	?	0	0	0
WATER (LM RCK MINING	٦.	1.10	٦,	7	∹.	7	٠,	•	-	: -	: -			•	•	•	•	•	਼	ુ લ	•		•	•	•		•	•	0	•	? (÷ (•	00.0	•	0	٥.	٠.
	CONSUMED	~	22,85	9.	٠,١	້:	ဆ္ျ	٠,	• ·	•	٦,	3	7		۶,	2	٧.	ς.	2	۲,	٠,٠	•	00.0	٠,	2	2			•	•	٠	•	•	•	† 0 ° 0		•	•	•
	ATER	0	00.0	0	•	٠	• ·	•	• °	•	•	•			0	0	•	•	0	0	•	•	000	•	?	•		?	0	0	•	•	•	•	000	0	•	•	•
_	ALL W	2.7	22,85	8.6		ر م د د د	æ.0	S () (* 0	י ני	,	7		3.2	2.4	1.7	3.0	3.4	3.2	4 (U L	50.05	8	3.0	1.4		•	0	•	•	•	•	•	0 0	0	•	•	•
WITHDRAWN (MGD)	WATER SALINE	0	00.0	•	•	0	•	•	•	•	•	•	•		•	0	•	•	•	•	•	•		•	?	•		•	0	•	•	? '	•	•		?	0	٥.	٥.
R WITHDRA	SURFACE FRESH	•	00.0	0	0	•	0	•	•	•	•	•	0		0	0	•	•	•	•	٠,	•	000	•	0	•		•	0	•	•	•	•	•	000	?	0	•	0
WATE	WATER SAL INE	00208		0	•	٦,	0	•	•	•	•	•	•	10102	9	•	•	٠ •	0	?	•	•		•	•	•	0	•	0	÷.	•	•	•	•		0	•	•	•
	GROUND V	17 031	22.85	9.6	•	ς γ	χ. Ο	د . د .) ·	* 0	. 0	,	7.	031	3.5	2.4	1.7	3.0	3.4	3.5	ֆ. Ծ.		50.08	8.0	5.0	1.4	31	•	0.	•	•	•	•	•	0.00 0.00	•	0	•	•
		HYDROLOGIC UN	FEB	MAR	APR	¥ ₩	NO.	1 00	a A C	S C	S NON	0.60	BAS TOTAL	2	OAN	FEB	MAR	29 29		NO.	JUL 1	9 6	. SEP	>0 N	DEC	BAS TOTAL	ည	NAC	FEB	MA S	4 2 4 3	TAN.	S =	100	5 G	00.7	NON	3	BAS TOTAL

TABLE 42.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA,

	OTHER	•	•	?	•	0	•	•	•	0	•	•	0.0		•	•		?	•	0	0	•	•	•	•	0.0	•	(" (. .		٦,	3.	3.	۳,	ຕຸ	٣,	٣,	٤,	0.35	۳.
	A/C	<	•	0	•	0	0	°	٥.	0	٠ •	0	00.		•			9	•	0	0	0	•	0	0	000	•	•	? '	•	•	•	? '	٦,	•	•	•	•	•	00.0	•
(MGD)	F000 PR0C	•	9	9	9	0.	?	•	•	0	• •	•	000		9		? =	•	0	•	•	e.	•	•	•	000	•	-	ŋ.	J 1	ŋ:	ຸ	ŋ.	<u>.</u>	Ů.	ç	ç	ທ	S	65.0	ຜູ
	CITRUS PROC	•	9	9	0	0	•	•	•	0	٥,	•	000		0		2	0	0	0	0	?	•	•	0	000	•	•	٠ •	•	•	•	•	• ·	•	0	•	•	0	0000	•
ASSIFICATIONS	PHSPHT MINING	9	9	6.9	6.9	6.9	6.9	6.9	6.9	6.0	0°0	, o	46.99		0		2	0	0	0	•	•	•	•	0	000	•	•	? '	•	? '	9 9	•	•	0	0	•	0	0	0.00	•
MAJOR CL	CHEML PRODS	0	ָ . כ	6	2.9	2.9	5.9	2.9	0	6.0		, (22.95		0	9	9	0	0	9	•	0	0	•	٥,	000	•	•	9	•	•	• ·	•	•	0	0	•	0	•	00.0	0
USE BY I	PULP& PAPER		•	9	9	0	•	•	0	•	٥,	•	000					9	0	0	•	0	0	0	0	000	•	•	٠,	? (•	٠	•	•	0	0	•	•	0	0.00	0
WATER L	LM RCK MINING		•		0	0	•	•	•	•	•	9	000		0	2	9		0	0	•	0	0	0	•	000	•	•	9	•	•	•	•	•	9	0	•	•	•	00.0	٠.
	CONSUMED	_	•		•	•	ċ	ċ	•	٠,	. ·	•	10.74		•			0	0	0	0	0	•	0	Ç,	0.0	•		•	•	•	•	•	•	•	•	•	•	•	0.24	•
	WATER SAL INE	<	2 0	0	0	0	0	0	0	0	٠,	•	0000		0			?	0	0	•	•	•	0	٠ •	000	•	4	٠ •	•	•	•	•	•	•	9	0	•	•	00.0	•
_	ALL FRESH			0	0.0	0.0	0.0	0.0	0.0	0	0.0	0.0	70.02		9		2	?	0	0	0	•	•	0	٠	0.0	•		io (٠,	0	io c	o c	J. (٥,	ς.	6	σ.	ဆ	0.94	.
WITHDRAWN (MGD	WATER SAL INE	9	•	0	•	•	°	٠,	٠.	•	•	•	0000		٥		2	9	0	0	•	•	•	•	9	000	•	•	•	•	•	٠ •	•	9	0	•	9	•	0	00.0	٠.
R WITHDR	SURFACE FRESH (_	-	-	_	_	7	∹	٠.	¬.	٦.	٠,	34.12				9	0	•	0	•	•	•	•	0	00.0	•	•	٥,	•	•	•	•	•	0	•	0	•	٩.	00.0	0
WATE	WATER SALINE	0201	2 9	0	0	0	0	0	0	•	਼	0				9		Ò	0	0	0	0	9	Ċ	0	000	•	S	•	•	? '	•	? '	•	•	ે.	9	•	ີ.	•	•
	GROUND N	u	. 0	9	5.9	5.9	S.	9,0	o. O	5	ທີ່	ທີ່ເ ລັດ	35.90	5	100	9	•	?	0	•	0	0	•	•	0	0.0	•	031	,	٠.	Ď.	x 0:	9	٠,	ب	٠,	o.	٥.	Φ,	0.94	٠ <u>.</u>
		ပ္	200	W W	APR	MAY	NOT	70 L	AUG	SEP	001	>0 2	DEC BAS TOTAL	١	200	ב מ ע ע) () () () () ()	APR	₩		JUL	AUG	SEP	001	NON:	DEC BAS TOTAL	3 - 0 - # L	ည	NAC	99	Σ ·	APK	¥ YW	NOT !	שחר.	AUG	SEP	001	00v		BAS TOTAL

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	OTHER	ာ	4.77	7		φ,	ۍ. د	٠,	Ŋ	Ÿ	• c	•	20	•	•	• ·	0	0	•	•	0	0	•	0	٠ •	•	1001	,	•	Ÿ	ų r	9 ('n	ų (Ÿ	'n	'n	ų r	• •	• •	62.0	•
	A/C 0	0	00.0	0	•	•	•	0	0,	• ·	•	•	•	•	,	0.4	0 • 1	0 • 1	0.1	0.1	1.0	0 .	1.0	0.1) ·	0 .	11.03))	•	2 (•	•	•	•	٠ •	•	•	•	•	•	00.0	•
(MGD)	F000 PROC	·	0.02	0.	0	•	•	•	٠ •	•	•	•	•	•	•	٠	•	Ç	•	٠	0	٠,	0,	0	•	•	00.0	•	•	•	•	•	•	•	•	•	•	•	•	•	000	•
ATIONS (CITRUS PROC	0	00.0	•	0	•	•	9	0	•	•	•	•	•	•	9	0	0	•	0	0	0	0	0	•	٠	000	,	•	•	•	•	•	•	•	•	•	•	•	•	000	•
SSIFIC	PHSPHT MINING	0	00.0	•	0	•	•	•	0	•	? '	•	•	•	•	0	•	•	•	0	•	0	0	•	•	•	00.0	•	•	•	•	•	•	•	0	•	9	•	•	•	00.0	•
MAJOR CLAS	CHEML		0.84	•	•	•	•	•	•	•	•	•	•	•	•	0	•	•	0	0	0	•	0	0	•	•	00.0	•	•	Ĵ.	. .	3 (ຸ	۵,	ر ف	.	پ د	. ر	. .	0.00	•
USE BY M	PULP& PAPER	0	00.0	0	•	•	•	•	0	•	•	•	• °	•	•	•	•	•	•	0	•	•	0	0	0	•	000	,	•	2	•	•	•	•	•	•	•	•	•	•	00.0	•
WATER (LM RCK MINING	0	00.00	0	0	0	•	•	٠,	0,	٠ •	? (•	•	•	0	•	•	•	0	0	0	0	0	0	•		•	•	•	•	•	•	•	0	•	•	•	•	•	000	•
	CONSUMED	9	1,38	٣,	ţ.	9	9,	9	٠,	7	י יכ	•	• ^	•		٠,	S.	ŝ	ů.	ស្	ທ	5	S.	ۍ ا	٠,	ູ້.	0.10	•	(Ý	ų (Ý	ýſ	٠,	۲,	٠,	Ŋ	'n	'n	'n	0.00	Ÿ
	ATER ALINE	0	00.0	•	0	•	0	•	0	•	္	? '	•	•		•	•	•	0	0	•	0	•	•	•	•	00.0	•	•	٠ •	•	• ·	٠, د	?	•	0	•	•	•	•	000	•
_	ALL W	- 30	5,63	S	•	_	20	Or .	-	~ (xo o	Ω (יים	2		2.0	2.1	2.0	2.1	2.0	2.0	2.0	2.0	0°2	2.0	0.0	10.04	•	ı	ا قر	ָּה נ	ئ ر	Ų.	ស្ទ	ហ្វ	ស្	សំ	ູ້	ູ້ເ	ΰ	0.0	ນ
WITHDRAWN (MGD	WATER SAL INE	0	0.00	0	0	•	0	0	0	0	•	? '	•	•		0	့	•	•	•	•	•	•	0	•	0	000	•	•	٠	•	• ·	9	•	•	•	0	•	•	•	00.0	•
	SURFACE FRESH	0	00.00	•	0	•	0	•	•	•	•	٦,	•	•		•	٠.	0	•	0	•	0	•	0	•	0	0000	•	•	٦,	٠,	٦,	٠,	╗	~	~	₹.	7	∹.	∹ ′		₹.
WATER	WATER SAL INE	10206		•	•	•	•	•	•	•	0 '	<u>ء</u> ر	•	•	5	0	0	•	•	0	•	•	•	•	•	•	00.0		60	9	9	9	•	•	•	0	•	0	•	•	000	•
	GROUND F FRESH S	031	5,63	•	•	•	•	•	•	•	٠	•	•	•	031	2.0	2.1	2.0	2.1	2.0	2.0	2.0	2.0	2.0	2.0	2.0	17.04		031	ţ	ŧ.	.	\$	ŧ.	4	4	4	4	\$	4	84.0	.
		ပ္	+ E8	MAR	APR	MAY	NOO	JUL	AUG	SEP	001	NOV.	DEC DEC	- 0	HYDROLOGIC L	NAC	F.E.B		APR APR		NOO	JUL	AUG	SEP	001	100	BAC TOTAL		ပ္	NAD	30 (MAK	APR	MAY	NOS	٦ م	AUG	SEP	100	NON S		BAS TOTAL

TABLE 42.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA,

	OTHER		0.44 0.44 0.37 0.33 0.38	22.25 22.26 22.26 22.26 22.26 22.26 22.26 22.26 22.26 23.26 24.26 25.26 26.26	00000000000000000000000000000000000000
	A/C	000000			
(MGD)	F000 PR0C				
	CITRUS PROC	000000			
CLASSIFICATIONS	PHSPHT MINING	000000		000000000000000000000000000000000000000	
MAJOR CL	CHEML PRODS	000000		000000000000	000000000000
USE BY N	PULP& PAPER	000000		000000000000000000000000000000000000000	000000000000000000000000000000000000000
WATER (LM RCK MINING	000000	000000		
	CONSUMED		00.18 00.17 00.13	1.221 1.221 1.221 1.221 1.221 1.221 1.221	000000000000000000000000000000000000000
	WATER SALINE	000000		000000000000	
	ALL FRESH		00000000000000000000000000000000000000	2.16 2.26 2.26 2.26 2.26 2.38 2.38 2.38 2.38	00000000000000000000000000000000000000
WITHDRAWN (MGD)	WATER SALINE	000000		000000000000	
	SURFACE FRESH	000000	000000	11.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1	000000000000000000000000000000000000000
WATER	WATER SAL INE	4000000		000000000000000000000000000000000000000	30012 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00
	GROUND W		0.44 0.44 0.37 0.37 0.38	0.33 0.73 0.73 0.73 0.73 0.73 0.73 0.73	0.40 0.42 0.47 0.47 0.54 0.54 0.51 0.51 0.42 0.42
		IC UNI	JUL AUG SEP OCT NOV DEC BAS TOTAL	HYDROLOGIC UNIT JAN FEB MAR APR APR APR APR APR APR APR APR APR A	HYDROLOGIC UNI JAN FEB MAR MAY APR MAY JUN JUL AUG SEP OCT NOV DEC

TABLE 42.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA,

	отнея	00000		00000000000000000000000000000000000000	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
	A/C (0000			
(MGD)	FOOD	00000	0000000		
	CITRUS PROC	00000	00000000		
CLASSIFICATIONS	PHSPHT MINING	00000			
MAJOR CL	CHEML PRODS	00000	00000000	16.15 16.15 16.15 16.15 16.15 16.15 16.15 16.15	000000000000000000000000000000000000000
USE BY N	PUL P& PAPER	00000		31.82 31.82 31.82 31.82 31.82 31.82 31.82 31.82 31.82 31.82	
WATER	LM RCK MINING	00000	00000000		
	CONSUMED	00000	000000000000000000000000000000000000000		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	WATER SAL INE	00000	00000000	133.00 133.00 133.00 133.00 133.00 133.00	000000000000000000000000000000000000000
_	ALL FRESH	00000	0000000	35.08 35.07 35.07 35.10 35.79 35.79 35.83 35.80 35.80	0.00
WITHDRAWN (MGD	WATER SALINE	00000	0000000	13.00 13.00 13.00 13.00 13.00 13.00 13.00	
	SURFACE FRESH	00000		333. 333. 333. 333. 333. 333. 333. 333	
WATER	WATER SAL INE	400000		40101 0.00 0.00 0.00 0.00 0.00 0.00 0.00	40102 0.00 0.00 0.00 0.00 0.00 0.00 0.00
	GROUND FRESH	1T 031 0.01 0.01 0.01 0.01	0000000	11 031 1.68 11.68 11.69 12.39 22.39 22.10	77 031 2.95 2.95 2.95 3.01 2.95 3.01 3.01 3.01 3.01 3.01
		HYDROLOGIC UNI JAN FEB MAR APR MAY	JUN JUL AUG SEP OCT NOV DEC BAS TOTAL	HYDROLOGIC UNI JAN FEB MAR APR APR APR APR APR APR OCT NOV DEC BAS TOTAL	HYDROLOGIC UNITARE FEB MAR APR APR APR APR APR APR APR APR APR A

TABLE 42.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA,

	OTHER	000000000000000000000000000000000000000	0.57 0.57 0.53 0.53 0.53 0.64 0.66 0.57	6.82 6.88 6.88 6.65 7.34 9.69 9.88 8.95 7.32 7.32
	A/C			
(MGD)	F00D PROC			
	CITRUS PROC			000000000000
CLASSIFICATIONS	PHSPHT MINING			
MAJOR CL	CHEML PRODS	000000000000000000000000000000000000000	000000000000000000000000000000000000000	8 8 9 13 4 4 13 4 4 13 4 4 13 4 4 13 4 4 13 4 4 13 4 4 13 4 4 13 4
USE BY	PULP& PAPER		000000000000	
WATER L	LM RCK MINING	000000000000	00000000000	000000000000
	CONSUMED		0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	10.57 10.54 10.59 10.27 10.89 13.71 12.95 12.90 10.87 10.61
	WATER SAL INE		000000000000	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
_	ALL FRESH S		0.57 0.53 0.53 0.53 0.58 0.69 0.66 0.57 0.52	14.71 15.07 15.07 14.85 16.95 17.03 17.14 16.91 16.91 16.91 16.91
WITHDRAWN (MGD	WATER		000000000000	44444444444444444444444444444444444444
	SURFACE FRESH S			
WATER	ATER SAL INE	00000000000000000000000000000000000000	40104 00.00 00.00 00.00 00.00 00.00 00.00 00.00 00.00	40105 0.00 0.00 0.00 0.00 0.00 0.00 0.00
	GROUND W	UNIT 0314	UNIT 0314 0.57 0.53 0.53 0.58 0.58 0.69 0.64 0.66	UNIT 031. 14.85 15.07 14.85 15.07 16.91 17.14 16.91 16.91 14.91 14.45
		HYDROLOGIC U JAN FEB MAR MAY JUL JUL AUG SEP OCT NOV DEC BAS 101AL	HYDROLOGIC L JAN FEB FEB MAR APR JUN JUN JUN DUC SEP OCT NOV DEC BAS TOTAL	HYDROLOGIC L JAN FEB MAR APR APR APR APR APR APR APR APR APR A

MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

	ОТНЕЯ	0	0	0	0	0	0	0	0	•	٠ •	•	000		•	٦,	'n	'n	7	~	~	-	~	٦.	~	٦,	0.16	•	U	ם נ	່າເ	ទ	ູຮຸ	ស	ທ	ຮ	ស	ស្	ស្មើ រ	0.57	ກ
	A/C	9	0	0	0	0.	•	•	0	•	•	•	0 0 0 0 0 0	,		0	•	•	•	0	9	•	0	9	•	•	000	•	•	•	9 9	2	9	0	0	ុ	٠,	•	٠,	00.0	•
(WGD)	FOOU	0	਼ ੨	•	9	਼	•	•	٠,	•	•	•	00.0			0	•	•	•	0	•	0	•	•	•	•	000	•	9	•	9	9	•	°	0	0.	٠.	•	0.	00.0	•
ATIONS (CITRUS PROC	0	0	0	•	•	•	0	0	•	•	•		,		•	0	0	•	0	•	•	•	•	•	•	000	•	•	•	•	2	0	0	0	•	•	•	0	00.0	•
ASSIFIC	PHSPHT MINING	0	0	•	•	٠.	•	•	0	•	• ·	•	000	•		0	•	•	•	•	0	•	0	0	•	0	000	•	<	•	2 9		9	0	0	0	0	•	0	00.0	•
MAJOR CL	CHEML PRODS	0	0	•	0	٥.	•	0	0	•	•	•		,		•	•	•	•	•	•	•	0	0	•	•	0 0	•	•	•	9 9		0	0	•	•	0	•	0	00.0	•
USE BY M	PULP& PAPER	6	9.2	9.5	8.8	4.6	8.6	9.6	80 (\$ C	, c	0	18.82	•		0	0	0	•	0	9	•	0	0	•	9	000	•	•	•	2 9	9	0	0	۰.	٥.	0	•	•	00.0	•
WATER L	LM RCK MINING	0	0	•	٥.	٥.	0	•	•	•	•	•	000			•	•	0	•	0	0	•	•	0	•	•	000	•	•	•	•	2	0	0	•	•	•	•	0	00.0	•
	CONSUMED	6	6	6	8	ა.	ဆ	ᢐ	ဆွ	J. (٠.	χņι	1.88	,		0	7	₹.	-	•	•	0	•	0	•	•	000	•	7	٠,	. 4	٠,	*	4	₹.	4	4	4	4	07.0	4
	WATER SALINE	9	0	0	•	•	•	•	0	0	•	•	00.0	,		0	0	•	•	•	0	•	0	•	0	0	000	•	•	•	•	2	0	0	0	0	0	•	0	00.0	•
	ALL FRESH S	o. 2	9.2	9.5	8.8	4.6	8.6	9.6	α. 4	7 (יי סיים	0	18.87	,		~	ď	٠,	╛	~	~	-	~	7	~	٦,	0.10	•	u	ា ម	יי פ		ູ່ທຸ	'n	ພາ	ທຸ	ທີ	ທູ	ທຸ	0.57	T.
WITHORAWN (MGD)	WATER SAL INE	0	0	•	٠.	٠.	•	٥.	٠,	•	•	•	00.0	•		•	•	•	•	•	0	0	•	0	•	•	000	•	•	•	•		0	0	0	0.	0	0	0	0.00	•
	SURFACE FRESH	0	0	0.	•	٥.	•	•	•	0	0,	•	000	•		•	•	•	•	•	0	•	•	0	•	•	000	•	•	•	•	2	0	0	0	0	0	0	0	00.0	•
WATER	WATER SAL INE	40106	0	•	0	٠.	•	٠.	•	਼ '	਼	٠,		•	07	0	•	0	•	0	•	•	•	0	•	0	000	•	2	•	9	Ò	0	0	0	0	0	•	•	00.0	0
	GROUND P	031		9.5	ж 8	4.6	8.6	9.6	8 7	7. (χ Σ	ρ.		•	031	7	٠,	٠,	~	~	7	٦.	7	7	~	7	91.0	•	T 031	j	, ,	S	S	S	S.	₹.	ŝ	'n.	J.	0.57	້
		HYDROLOGIC UNIT	FEB	MAR	APR	≻d£	Z N N	JUL	AUG	SEP	100	>0 Z	DEC HAS TOTAL		HYDROLOGIC UNIT	ZY	я. В	MAR	30 30		NOT T	JUL	AUG	SEP	001	> 000	DEC BAS TOTAL	- 2	HYDROLOGIC UNI	2 () 3 ()	2 A	30.0	×	NOT	JUL	AUG	SEP	001	NOV		BAS TOTAL

TABLE 42.--INDUSTRIAL SELF-SUPPLIED WATER USE IN FLORIDA,

	OTHER		0 10,32												2 113,59
	A/C	0.0	00.0	0.0	0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18,92
(MGD)	FOOU	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	10,31
ATIONS (CITRUS PROC	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	43.40
CLASSIFICATIONS	PHSPHT MINING	0.00	00.0	00.0	00.0	00.0	00.0	00.0	0.00	00.0	00.0	0.00	00.0	00.0	194,35
MAJOR CI	CHEML	19,51	18.60	25.52	25.86	30.56	33.40	43.62	43,11	44.26	22.90	22.66	16.20	28.60	194,98
USE BY	PULP& PAPER	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	210,55
WATER	LM RCK MINING	00*0	00.0	00.0	00.0	00.00	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	52,71
	CONSUMED	19,12	19,31	19,53	19.27	18,47	18,51	17,73	18,12	17,97	18.01	17.71	16.99	18.40	440.49
	WATER SAL INE	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	57,48
_	ALL FRESH		28.92												15,24 781,33
AWN (MGD	WATER SALINE	00.00	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	15,24
WATER WITHDRAWN(MGD)	SURFACE WATER FRESH SALINE	10.70	9.60	13,30	16.90	22.40	25.20	36.20	35,30	36.60	15.20	15.20	9.52	20.51	138.20
WATE	WATER SAL INE	03140305 13 0.00	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	00.0	45.24
	GROUND	19.	19.32	19.54	19.28	18.48	18.52	17.74	18,13	17.98	18.02	17.78	17.00	18.41	643.13
		HYDRULOGIC UNIT	FEB	MAR	APR	MAY	NO ₂	JUL	AUG	SEP	001	>0 N	DEC	BAS TOTAL	STATE TOTAL

TABLE 43.--IPPIGATION WATER USE IN FLORIDA, MONTHLY. BY HYDROLOGIC UNITS. 1980

		TOTAL W	WATER WITHDRAWN (AC-FT)	(AC-FT)	101	TOTAL WATER WITHDRAWN (MGD)	IN (MGD)
COUNTY	<u> </u>	ALL WATER	CONVEY LOSS	CONSUMP USE	ALL WATER	CONVEY	CONSUMP USE
HYDROLOGIC UNIT	03070204 JANN PEN MAR APR AUN JUN SEP	172 172 172 174 175 175 175	ccccccc	172 172 174 174 175 175	1,843 1,843 1,843 1,843 1,865 1,875 1,875 1,875		1.843 1.843 1.843 1.843 1.845 1.845
BAS TOTAL	0C1 N0V DEC	7775		175 175 175 2090	2 2 2 2 2 3 3 3 3		1.875 1.875 1.875 1.875
HYDROLOGIC UNIT	03070205 JAN PEHN APR MAAY JUN JUL AUG SEP DEC	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	00000000000	444445884444	0.150 0.150 0.150 0.150 0.151 0.150 0.150		0.150 0.150 0.150 0.151 0.151 0.150 0.150
HYDROLOGIC UNIT	03080101 JAN MAR MAR JUN JUL AUG SEP OCT DEC	21337 21337 21336 21376 21377 21217 21217 21254 21125 21125 21125 255168	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8979 8925 8989 8986 9000 9021 8947 8947 8963 8963 8953	- 04004WWN0VWV®		00 00 00 00 00 00 00 00 00 00 00 00 00

TABLE 43.--IRRIGATION WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

			TABLE MONTHLY.	43IKRIGATIC BY HYDROLOGIC	43IRRIGATION WATER USE IN FLORIDA, BY HYDROLOGIC UNITS, 1980CONTINUED	FLOKIDA, ONTINUED	
		TOTAL W	WATER WITHDRAWN (AC-FT)	AC-FT)	TOTAL	L WATER WITHDRAWN (MGD)	IN (MGD)
COUNTY	>	ALL WATER	CONVEY	CONSUMP USE	ALL	CONVEY	CONSUMP USE
HYDROLOGIC UNIT	03080102						
	LAN	6736	61	3765	72.	0.654	40.346
	FEB	15629	61	6335	φ.	0.654	67.886
	X C	1,088	19	9000	11.50	0.634	75,526
	7 > 2 >	10970	10	7.040 7.040	19.88	0.654	62,721
	NO.	20631	61	8106	21.08	0.654	86.864
	JUL	7648	61	4803	81.95	0.654	51.469
	AUG	11629	61	5361	5	0.654	57.448
	SEP	6741	61	4170	72.23	0.654	44.686
	0CT	10218	61	51/4	ታየ	0.654	000°
	NOV	1989	10	4104	07.00 07.00	0.654	44.000
BAS TOTAL	2	145292	732	66730	129.746	0.654	26.590
HYDROLOGIC UNIT	03080103						
	JAN	5455	C	2	8.1	00.	37.635
	FEB	5425	c	<u>.</u>	8.	00	37.635
31	MAK	5425	0	2	8.	00.	37.635
06	APR	545	0	2	8.1	00.	37.635
	≻ ∀ Σ	5425	0 6	3512	58.134	000.0	31.635
	NO.	0470 0770	> <	0 0		•	37.635
	JUL 4116	0450 5420	- c	7 17	• 0		37.635
	0 d.	5426	0	5.1	8.1	00.	37.645
	00.1	5427	0	5	8.1	00.	37.656
	NO.	5427	O	5	8.1	• 00	37.656
	DEC	5423	0	350	8.1	00.	37.602
BAS TÖTAL		65103	0	7	8.1	• 00	37.636
HYDROLOGIC UNIT	03080201						
	UA.V	423	0	381	4.533	00.	\sim
	FEB.	423	C	381	4.533 4.533	9 6	\neg
	Y 0	463	e c	100	4.533		~
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	423	c	381	4.533	00.	\circ
	NON	423	0	381	4,533	00.	0
	JUL	453	C	186	4.533	00.	0
	AUG	454	C	382	4*244	00.	-
	SFP	454	C	382	4.044	00.	_ (
	001	767. 767.	0 0	342 379	4°244	000.0	4.094
	NO.	421	· C	370	4.511	00.	
HAS TOTAL) ;)	5078	· c	4571	4.535	• 00	0

TABLE 43.--IRPIGATION WATER USE IN FLORIDA, MONTHLY. BY HYDROLOGIC UNITS, 1980--CONTINUED

			•	HY HYDROLUGIO	MONIHEY. HY HYDROLOGIC UNIIS, 1980CONIINGED	CONTINUED	
		IOIAL WA	WATER WITHDRAWN (AC-FT)	(AC-F1)	1014L	IL WATER WITHDRAWN	(N (MGD)
COUNTY	>	ALL WATER	CONVEY	CONSUMP USE	ALL WATER	CONVEY	CONSUMP USE
HYDRULOGIC UNIT	03080202 Jan	81	15	æ	6.	91.	•
	FE	2818	15	888	30.198	0.161	
	MAK	8	15	888	• 19	• 16	•
	ATA	8	15	жж	• 19	• 16	9.516
	× X	8	15	888	• 19	• 16	•
	אטט.	8	15	8888	6 [•	• 16	•
	JUL	-	T. 1	0 0 0 0	6.0	• 16	9.516 F16
	7 F P	0 20	ט ב	0 00 0 00 0 00	61.	6.10	
	00.1	8	15	888	919	.16	9.516
	NOV	81	15	068	• 19	• 16	9.537
	DEC	8	15	885	. 1]	.16	9.484
BAS TOTAL		80	180	10655	• 19	•16	9.515
HYDROLOGIC UNIT	03080203						
	JAN	27753	1613	9037	297,401	7.28	96.840
	FER	26738	61	8763	286.524	7.28	93.904
	Y V	28503	9	6287	305,438	7.28	615.66
	APR	27819	61	2606	298,108	7.28	97.483
	MAY	28617	1613	6316	306.660	7.28	89.862
	NOC	27650	61	9016	296.297	7.28	96.615
	JUL	27183	1613	8879	291,293	7.28	95.147
	AUG	26613	1613	8721	285,185	17.285	93.454
	SEP	26385	1613	8657	282.742	7.28	95.768
	001	26841	61	8784	287.628	7.28	94.129
	>0N	26727	9	8752	286.407	7.28	93.786
1	DEC	26958	161	,	288.882	7.28	94.344
BAS TOTAL		327787	19356	107116	292.714	7.28	95.655
HYDRULOGIC UNIT	03090101						
	NAU	10490	162	4547	112.411	.73	45.511
	FE9	12566	162	5508	134.657	• 73	59.024
	X O	18468	791	1196	4.4.0 T	٠ ب	103.699
	A Y	70224	162	11203	7520.52	٠ (120.021
	¥A₩	21215	162	12539	227.340	1.736	134,368
	200	14903	102	1607	150.344		65.67
	JUL .	13261	291	5480	141.41	2	04.440
	9 10	12894	162	1000	128,172		566.44
	3C	18093	162	10001	193,885	7 (*	107.181
	>0	12318	162	6283	132,000	73	67.329
	DEC	11617	162	5055	124,488	73	53.816
BAS TOTAL) 	178813	1944	89580	159,680	9	79.995

TABLE 43.--IRRIGATION WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

		TOTAL W	WATER WITHDRAWN (AC-FT)	(AC-FT)	ATOT	TOTAL WATER WITHDRAWN (MGD)	(MU (MGD)
COUNTY	>	ALL WATER	CONVEY	CONSUMP USE	ALL	CONVEY	CONSUMP
HYDROLOGIC UNIT	03090102						
	NAU	5963	77	892	31.816	.47	6.259
	FE8	3125	57	576	33,488	.47	10.116
	MAR	4102	57	1354	43.957	47	14.509
	APR	4427	5 7	1604	47.440	47	17.188
	MAY	9055	5 7	1594	47.215	.47	17.081
	NOC	2789	5 7	758	29.887	.47	8.123
	JUL	2763	77	806	29.608	0.472	8.637
	AUG	2828	77	856	30,305	47	9.173
	SEP	2373	5 5	206	55.429	.47	5.452
	0CT	3273	77	1131	35.073	•47	12.120
	NOV	3208	5 5	1081	34.377	.47	11.584
	DEC	3137	57	~	33.616	.47	11.091
BAS TOTAL		39400	528	12561	35.184	.47	11.217
HYDRULOGIC UNIT	03090103						
	JAN	8712	095	5728	93,358	•	61,381
	FEB	8000	095	5352	85.728	•	57,352
	MAR	10325	094	6718	110.643	•	71.990
	APR	13241	460	8338	141.891	•	89•350
	× ¥ ×	13565	095	8218	145,363	626.4	91.279
	NO.	109/	460	5147	81.452	•	55.155
	JUL	7277	460	4967	77.980	•	53.226
	AUG	0444	460	4468	69.054	•	47.879
	SEP	1601	460	5147	81.452	•	55.155
	OCT	7832	094	5383	A3.928	•	57.684
	> 1 2	7092	094	4828	75.998	•	51.737
1	DEC		46	5728	93.336	•	61.381
BAS TOTAL		106400		70322	95.015	•	62.798
HYDHOLOGIC UNIT	03090202						
	JAN	115112	75	. 5363₽	1233,540	α	574.785
	FEB	92716	75	63264	993•545	0.804	528.610
	MAR	186805	75	90033	2001.802	0.904	964.194
	APR	193935	75	02649	2078.207	0.804	1132,135
	MAY	212551	75	09815	2277.697	0.804	1176.778
	NOT :	89621	75	40684	960,379	0.804	435.970
	JUL.	84509	75	43806	905.598	0.80¢	469.425
	AUG	70502	75	42160	755.499	0.804	451.787
	SEP	28698	75	12005	307.528	0.804	128.646
	0CT	128793	75	72830	1380.146	0.804	780.446
	> 0 0 0 0	103461	75	60869	1108.688	0.804	652.272
	0 £ C	105826	75	58964	1134.031	æ:	631.858
BAS 101AL		1416569	00A	28/65/	1261.348	80	660.625

TABLE 43.--IRRIGATION WATER USE IN FLORIDA, MONTHLY, HY HYDROLOGIC UNITS, 1980--CONTINUED

HYDROLOGIC UNIT 03090203 JAN ARR APR APR APR APR APR APR APR APR APR	CO 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	USE. 15 19 19 19 19	WATER	LOSS	USE
### PER ################################		122 199 199 199 19			
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APR MAY JUN JUN JUN OCT NOV DEC DEC DEC DEC DEC DEC DEC DEC		22 19 19 21	e. G. G	00.	0.129
MAY JUN JUN JUN SEP OCT NOV DEC MAR APR APR APR AUG SEP JON OCT O3090204 644 444 JUN JON OCT O3090205 JON MAR APR APR APR APR APR APR APR		21 19 19	ה ני	00.	0.204
JUL AUG SEP OCT NOV DEC 03090204 JAN APR APR AUG SEP JUL 03090205 03090205 1125 03090205 1125 AUG AUG AUG AUG AUG AUG AUG AUG		19 19 21		•	0.204
AUG SEP OCT NOV DEC 03090204 JAN APR APR AUG SEP OCT OCT OCT OCT OCT OCT OCT OCT OCT OCT		19	52		522.0
SEP 0CT 03090204 040 040 040 040 040 040 040		21	52		0.50%
0007 NOV NOV NOV NOV DEC 03090204 044 048 APR APR S09 APR S09 AUG S1 S29 0007 0009 0009 0009 0009 0009 0009 00			.57	00.	0 ・0 5 c c c c c c c c c c c c c c c c c c
NOV DEC DEC D3090204 JAN ARR FEB MAY JUN JUN JUN JUN AUG ST BEB JED ANA JUN		21	.57	00	0.225
DEC 5 03090204 JAN 644 JAN 8999 MAR 209 MAR 209 AUG 21 300000000000000000000000000000000000		19	525	00.	0.204
03090204 JAN FEB MAR FEB MAR APR APR APR AUC JUN JUN AUG 03090205 11255 AAR AAR AAR AAR AAR AAR AAR AAR AAR A		21	35	00	0.129
03090204 JAN FEB MAAY JUN JUN OOT NOOV DEC JAN FEB MARR MARY JUN	00000	508	0.354	000•0	0.129
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MARR MARR MAAY JUN 03090205 DEC DEC JAN MARR MARA MARA JUN JUN JUN	00000				
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APR MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAY MAY MAY JUN JUN JUN	0000	3098	•	0	,
MAY JUN JUL AUG SEP OCT NOV DEC JAN FEB MAR MAY JUN JUL	000	(2/3)	5.	9	5
JUN AUG SEP OCT OCT DEC JAN DEC JAN FEB MAAR MAY JUL JUL	000	1213		0	G.
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SEP OCT NOV DEC D3090205 JAN FEB MARR MAY JUL JUL	c	777		0	4
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03090205 03090205 0AN FEB MAR APR APR ADU	C	1710	•	2 6	Ť.
03090205 DAN FEB FARR APR APY JUL JUL	0	1822		2 0	<u>س</u> 1
03090205 JAN FEB MARRA MAY JUN JUL	0	37799	•	000000	33,755
	367	5140		(i
	367	7717	172.860	3.933	55.080
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	367	16230		ים ים	- 7
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	367	\mathbf{e}		, 0	169.152
	367	5615		, (90.68
	367	4066		,	0/1.09
	367	5512		, 0	1/0.04
	367	11887		,	79.66
	367	ຸທ		, , ,	127,381
HAS TOTAL	367	5233	113.600	555	55.916
	5055	104644	2 6	000	20.07

TARIF

			TABLE	43IRRIGATION WATER BY HYDROLOGIC UNITS.		ORIDA	
		TOTAL WA	WATER WITHDRAWN ((AC-FT)	TOTAL	L WATER WITHDRAWN	NN (MGD)
COUNTY	> -	ALL WATER	CONVEY	CONSUMP USE	ALL WATER	CONVEY	CONSUMP
HYDRULOGIC UNIT	03100101	,	,				
	2 A P	6036 7177	0 0	4053 4009		000	4 R
	0 Q	· (\	o	8571			ים פ
	APR	14515	» o	10500		000	12.5
	MAY	(*)	0	17150		000	-
	JUN	~	0	8636		.00	95.5
	70 /	8273	0	6351		00.	਼
	AUG	6219	0	5048		• 00	•
	SEP	ໝ	0	5567		• 00	29°6
	001	13902	0	9833		00.	ري.
) O C	J 1	0	10431		00.	11.
BAS TOTAL	DEC	8658 135052	. C	6080 97029	120.601	0000000	65.153 86.647
HYDRULOGIC UNIT	03100102						
	NAU	1580	0	260	6.9	00.	•
	FEB	2338	C	82	ທີ່	00.	æ •
	MAR	3272	0	1144	۰,۱	00.	N.
	APK	3412	0	20		00.	6.0
	× V ×	5294	0 (61	9	00.	0 7
	NOT :	1651	c •	8/s.	ָ 	000	- '
	JUL.	596	c (841	η (Φ.	00.	ນໍເ
	AUG	1314	0	195	1 t	00.	ວຸເ
	SEP	6651	= •	514	• •	000	ů.
	200	25.75	-	693	20	9	3.
) (C)	1752	.	000 000 000 000 000	18.774	000.0	6.312
HAS TOTAL) 	27549	0	6846	4.	• 0 0	4
HYDRULUGIC UNIT	03100103						
	JAN	295	0	112	•	00.	2
	FEB	454	0	173	•	00	æ
	MAN C	623	0 (235	•	00.	ស្ម
	A .	631	0 '	239	•	00.	٠
	> Z Z	1069	00	406	•	000	יי ע
		· 4		t 4	•	•	ים.
	AUG	407	o c	155			9
	SEP	582	0	221	•	00.	۳,
	00.1	177	C	300	8.326	00000	3.215
	NON	7 66 .	C	377	•	00.	•
	DEC	557	0 (2,		00.	יי
BAS TOTAL		0669	5	5656	•	00.	•

TARLE 43.--IRRIGATION WATER USE IN FLORIDA, MONTHLY, HY HYDROLOGIC UNITS, 1980--CONTINUED

MATER CONVEY CO	NIT 03100201 ALL CONNEY ALL CONSUMP ALL CONNEY ALL CONN			TOTAL W	MONIHLY, HY HY WATER WITHDRAWN (AC-FT)	• MY MYDROLOGIC UNITS.	0861 •STIND C	TINUF	
MATY AAL CONVEY COSSUMP ALL CONVEY CONSUMP ALL CONVEY DISCREPANTER LOSS NATE AND	MATER CONSUMP ALL CONVEY JAN 784 1602 0 1751 17,167 0,000 110 110 110 110 110 110 110 110 1	;		1				WATER	WN (MGD)
### 1502 755 9.462 0.000	03100201 766 0 751 9.423 0.000	COCN	≻	ALL ATE	CONVEY LOSS	CONSUMP	ALL ATE	CONVEY LOSS	CONSUMP USE
ANA 746 0 0 751 6.22 0.000 APPR 1622 0 1796 0.000 ANA 1506 0 1716 0.000 AUL 1506 0 1716 0.000 AUG 554 0.000 AUL 1500 0 1285 0.000 ANA 2523 0 1185 0.000 AUL 1700 0 1285 0.000 AUL 1700 0 1285 0.000 AUL 1700 0 1285 0.000 AUL 1700 0 170 0 1000 AUL 1700 0 1000 AUC 170	Tet 936 0 000 000 000 000 000 000 000 000 000	DRULOGIC UNIT	03100201						
### 1502 0 751 9.566 0.000 MAY 2548 0 17.341 0.000 JUN 1506 0 1.219 17.341 0.000 SEP 405 654 6.000 OCT 1429 0 1157 15.334 0.000 JUN 1509 0 1.219 16.334 0.000 JUN 1509 0 1.219 1.000 JUN 1509 0 1.219 0.000 JAN 2548 0 1.219 0.000 JAN 2548 0 1.219 0.000 JAN 2569 0 1.219 0.000 JAN 3233 0 256 7.645 0.000 JUN 1509 0 1.275 0.000 JAN 3239 0 1.275 0.000 JAN 3248 0 0 2.24 0.000 JAN 3258 0 1.249 0.000 JAN 3599 0 1.249 0.000 JAN 3599 0 1.249 0.000 JAN 3102 0 1.247 0.000 JUN 1569 0 1.247 0.000 JUN 3102 0 1.247 0.000 JUN 1569 0 1.247 0.000 JUN 3102 0 1.247 0.000 JUN 1569 0 1.247 0.000 JUN 3102 0 1.247 0.000 JUN 3	### 1942 0 1794 17.147 0.000 MAY 2548 0 17.341 0.000 JUN 1596 0 1294 0.000 SEP 1423 0 1157 15.334 0.000 OCT 1423 0 1157 15.334 0.000 USINO202 1640 0 1647 8.684 0.000 JAN 1590 0 1157 15.331 0.000 JAN 2548 0 1157 15.331 0.000 JAN 2548 0 1157 15.331 0.000 JAN 2548 0 252 24.545 0.000 JUN 2528 0 227 24.65 0.000 SEP 1680 0 166 164 0.000 JAN 2528 0 227 24.65 0.000 JAN 2528 0 227 24.65 0.000 JAN 2528 0 227 24.65 0.000 JAN 2528 0 227 24.272 0.000 JAN 2528 0 227 24.65 0.000 JAN 2528 0 227 24.65 0.000 JAN 3533 0 329 0.000 JAN 406 0.000 JAN 5589 0 19.214 0.000 JAN 5589 0 19.214 0.000 JAN 1669 0 2591 0.000 JAN 1669 0 2691 0.0		Z :	786	U	636	8,423	0	מנט
17.0 17.0	17.0 17.0		T 20	930	0	751	996.6		0.40.80
UNIV 1506 0 1312 17.381 0.000 JUN 4150 0 667 89.48 0.000 SEP 405 0 1155 15.313 0.000 JAN 2262 0 1155 15.313 0.000 JAN 2262 0 1159 17.75 0.000 JUN 2265 0 1159 17.75 0.000 JUN 2265 0 1159 17.75 0.000 JUN 2265 0 1168 17.75 0.000 JUN 2265 0 1168 17.75 0.000 JUN 2265 0 1168 0 1168 0.000 JUN 2265 0 1168 0 1168 0.000 JUN 2265 0 1168 0 1168 0.000 JUN 2265 0 267 0.000 JUN 2265	UNIV		x 3	7097	0	1296	17,167	00.	13,888
UNIVERSITY STATES OF TABLE STA	ULL H356 0 1219 15,130 0,000 100 100 100 100 100 100 100 100		Y >	1622	0	1312	17,381	00	14.050
JULY 835 0 684 948 0.000 100 100 100 100 100 100 100 100 1	USAN BEAT NAME		- 2	2748	0	5064	27.304	000	00.1.00
AUG. 843 0 6672 84948 0.000 0.	AUG. 845 0 0 6672 84948 0.000 OCT 1423 0 0 1175 15.313 0.000 OCT 1423 0 1175 15.313 0.000 U3100202 1640 0 1151 15.249 0.000 U3100202 1640 0 1151 15.249 0.000 U3100202 1640 0 1285 0.000 UNA 2562 0 226 24.48 0.000 SEP 1655 0 166 17.735 0.000 OCT 2661 0 1793 0 166 17.735 0.000 OCT 2662 0 226 2.272 0.000 OCT 2662 0 226 0.000 OCT 2663 0 0 1196 16.813 0.000 OCT 2663 0 0 1196 16.000 OCT 2664 0.000 OCT 2665 0 0 1196 0.000 OCT 2665 0 0 0.000 OCT 2666 0 0.000 OCT 2676 0 0.000 O		200	1506	0	1219	16.138	0	13.063
SEP 95.00	SEC 4000 000 000 000 000 000 000 000 000 0		30F	835	0	513	8.948	00	7.201
UST 1429 0 1155 15.313 0.000 15.905 0.000 1569 0.000 1772 16.813 0.000 1569 0.000 1772 16.813 0.000 1772 16.813 0.000 1772 16.813 0.000 1772 16.813 0.000 1772 16.813 0.000 1772 16.813 0.000 1772 16.813 0.000 1772 16.813 0.000 1772 1772 1772 1772 1772 1772 1772 1	U3100202 U3100203 U31002		5040	850 197	c	684	9.109	0	7.330
DEC 1429 0 1155 15.313 0.000 USINOZOZ 1623 0 11572 16.813 0.000 USINOZOZ 1680 0 1265 14.203 0.000 USINOZOZ 1680 0 1265 14.203 0.000 USINOZOZ 1680 0 12.85 0.000 UNA 22262 0 226 24.68 0.000 UNA 22262 0 226 24.68 0.000 UNA 22265 0 226 24.000 UNA 22265 0 226 0.000 UNA 22265 0 226 2.000 UNA 22265 0 226 0.000 UNA 22260 0 2261 0.000 UNA 22260 0 2262 0.000 UNA 22260 0 2262 0.000 UNA 22260 0 2260 0.000 UNA 22260 0.000 UNA	UST 1553 0.000 UST 1569 0 1157 15.249 0.000 UST 1569 0 1157 16.803 0.000 UST 1569 0 1157 16.803 0.000 UST 2518 0 255 26.983 0.000 UST 2526 0 226 24.246 0.000 UST 2525 0 0.000 UST 2525 0 0.000 UST 2525 0 0.000 UNA 2526 0 226 24.272 0.000 UNA 2526 0 227 24.000 UNA 2528 0 0.000 UNA 2528 0 0.0000 UNA 2528 0 0.000 UNA 2528 0 0.000 UNA 2528 0 0.000 UNA 2528 0 0.000 UNA 2528 0		1 100	306 306	C	249	8.626		0000
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U3100202 U3100202 JAN PER PER 2518 0 0 252 26.883 0 0.000 323 34.4645 0 0.000 36.30 36.30 42.4646 0 0.000 36.30 JUL 1190 0 0 226 26.883 0 0.000 226 26.883 0 0.000 226 26.883 0 0.000 26.30 0 0.000 26.30 0 0.000 26.30 0 0.000 27.119 0 0.000 26.30 0 0.000 27.119 0 0.000 28.47 26.240 0 0.000 28.47 28.40 0 0.000 28.4	U3100202 U3100202 JAN FER FER Z518 APR 3963 0 0 052 APR APR 3963 0 0 000 252 26.943 0 0.000 383 APR APR 3963 0 0 000 27 JUL 1190 0 119 0 12.752 0 000 286 0 0 000 287 28.729 0 000 287 AUG 288 0 189 0 189 0 189 0 189 0 189 0 199 0 1		DEC	_	0	1151	15.249		13.631
U3100202 U3100202 JAN FER 2518 0000 252 26.983 0.0000 323 34.45 0.0000 3283 00000 3284 00000 3288 00000 0000 0000 0000 0000 00	U3100202 1640 0 168 18.003 0.000 168 18.003 0.000 168 18.003 0.000 169 18.003 16.000 169 18.003 16.0000 16.000 16.000 16.000 16.000 16.000 16.000 16.000 16.000 16.0000 16.000 16.000 16.000 16.000 16.000 16.000 16.000 16.000 16.0000 16.000 1	BAS IDIAL		S	0	12859	14,203		17.334
JAN 20020 1680 0 168 18+003 0.000 1.	January 1680 0 168 18.003 0.000 2.10000 2.518 0.000 3.23 2.52 26.983 0.000 2.518 0.000 3.23 3.23 3.23 3.23 3.24645 0.000 2.200 3.300 0.000 2.200 0.000 0.000 2.200 0.000 2.200 0.000 2.200 0.000 2.200 0.000 2.200 0.000 0.000 2.200 0.000 2.200 0.000	11 OGC 11 11 11 11 11 11 11 11 11 11 11 11 11	00000100						00+•11
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APR 35.31 0 3.52 26.983 0.000 2.2 2.2 26.2 34.645 0.000 3.3 34.645 0.000 3.3 34.645 0.000 3.3 34.645 0.000 2.2 26.2 26.2 24.1 0 0.000 2.2 26.2 24.0 0.000 2.2 22.5 24.0 0.000 2.2 22.5 24.0 0.000 2.2 22.5 22.8 0.000 2.2 22.8 0.000 2.2 22.8 0.000 2.2 22.8 0.000 2.2 22.8 0.000 2.2 22.8 0.000 2.2 22.8 0.000 2.2 22.8 0.000 2.2 22.8 0.000 2.2 22.8 0.000 2.2 22.8 0.000 2.2 22.8 0.000 2.2 22.8 22.8	#ARR 3233 0 0.000 2.55 26.983 0.000 2.50 2.50 2.50 2.50 2.50 2.50 2.5		- d	1000	ɔ '	168	в•00	000	80
APR 3363 0 34.645 0,000 4.45 0,000 4.45 0,000 7.2 0.000	APR 3563 0 345.445 0,000 44 MAY 6730 0 673 72.146 0,000 77 JUN 2262 0 673 72.146 0,000 77 JUN 2263 0 673 72.146 0,000 77 JUN 2265 0 240 240 275 0,000 27 SEP 1685 0 240 277 0,000 27 JOH 1896 0 329 35.234 0,000 27 JOH 1893 0 0,000 11 JOH 1893 0 0,000 11 JUN 1669 0 730 19.214 0,000 11 JUN 1669 0 798 17.885 0,000 11 JUN 1669 0 798 17.885 0,000 11 JUN 1650 0 778 17.885 0,000 11 JUN 1650 0 778 17.885 0,000 11 JUN 1650 0 778 17.885 0,000 11 JOH 1896 0 1229 24.540 0,000 15 JOH 1896 0 1229 24.540 0,000 10 JOH 1896 0 1229 26.486 0 0,000 1 JOH 1896 0 12		MAR.	25.5	0	252	96.9	00.	2
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JUN 2262 0 226 24.119 0.000 77 AUG 2401 0 226 24.240 0.000 1.2.752 JUL 2401 0 240 240 0.000 1.2.752 OCT 2265 0 166 17.735 0.000 2.2.720 OCT 2265 0 240 0.000 1.2.720 OCT 2265 0 240 0.000 1.2.720 OCT 2265 0 166 1.2.720 0.000 1.2.720 OCT 2265 0 166 1.2.720 0.000 1.2.720 OCT 2265 0 19.214 0.000 1.2.720 OCT 2827 0 1494 38.503 0.000 1.2.720 OCT 2290 0 7494 38.503 0.000 1.2.720 OCT 2290 0 1247 12.539 0.000 8.500 OCT 2290 0 1247 33.241 0.000 8.500 OCT 2290 0 1247 33.241 0.000 1.2.720	JUN 2262 0 24.240 0.000 7.7 AUG 2401 0 240 240 25.729 0.000 1.1 SEP 1655 0 24.775 0.000 1.1 SEP 1655 0 10.000 1.2 SEP 1650 0 1.000 1.2 SEP 1650 0 1.000 1.2 JAN 2283 0 1.000 1.2 AUG 1793 0 1.000 1.2 AUG 1793 0 1.000 1.2 AUG 18.067 0.000 1.2 AUG 18.069 0 1.494 38.556 0.000 1.6 AUG 18.069 0 1.494 38.556 0.000 1.6 AUG 18.069 0 1.2 AUG 18.060 0 1.2 AUG 18.0		ΜAΥ	6730	>	396	2.46	• 00	24
JUL 1190 119 124.240 0.000 2.0	JUL 1190 0 119 240 0.000 2 AUG 2401 0 119 12.52 0.000 1 SEP 1655 0 240 7.735 0.000 1 OST 2265 0 227 22.72 0.000 1 NOV 3288 0 164 18.067 0.000 1 DEC 1686 0 164 18.067 0.000 2 NOV 3281 0 164 18.067 0.000 2 JAN 1793 0 19.214 0.000 12 APR 3593 0 19.214 0.000 16 APR 3593 0 1494 38.556 0.000 16 JUN 1669 0 1494 38.556 0.000 16 JUL 615 0 0 0 0 0 0 JUL 615		N T	0000	0	6/3	2.11	00.	2
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DEC 1588 0 227 24.272 0.000 2.20 0.000 0.0	NOV 3289 0 227 24.272 0.000 2 1686 1686 0 168 0.000 1 3287 3287 0.000 1 03100203 1793 0 19214 0.000 1 58 2827 0 1196 30.294 0.000 16. APR 3593 0 1494 38.556 0.000 16. MAY 5808 0 1494 38.556 0.000 16. JUN 1669 0 17.885 0.000 26. JUN 615 0 798 17.885 0.000 26. JUN 615 0 798 17.885 0.000 26. AUG 1170 0 7483 12.538 0.000 26. SEP 1650 0 0 576 17.885 0.000 6. NOV 3102 0 0 124.7		100	2001	0	166	7.73	00.	77
DEC 1686 0 168 18.067 0.000 1.	DEC 1586 0 329 35.234 0.000 3 03100203 3287 29.354 0.000 1 03100203 1793 0 730 19.214 0.000 1 JAN 1793 0 730 19.214 0.000 7 JAN 1793 0 1196 30.294 0.000 12.4 JAN 3593 0 1494 38.503 0.000 16.1 APR 3598 0 1494 38.556 0.000 16.1 JUN 1669 0 2501 62.239 0.000 26.590 JUN 615 0 798 17.885 0.000 26.590 JUN 615 0 0 6.590 0.000 26.590 JUN 615 0 0 0 0.000 26.590 JUN 615 0 0 0 0 0 SEP 1650 <td></td> <td>> > ></td> <td>3356</td> <td>o •</td> <td>227</td> <td>4.27</td> <td>00.</td> <td>. M</td>		> > > > > > > > > > > > > > > > > > > >	3356	o •	227	4.27	00.	. M
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APR 3593 0.000 167 168 168 168 168 168 168 168 168 168 168	APR 3593 0 1494 38.503 0.000 16.0000 16.			7282	0	1196	30.294	00	٠,
APK 3598 0 1494 38.556 0.000 16.229 0.000 16	APK 3598 0 1494 38.556 0.000 16.0000 16.		¥ (3593	0	1494	38,503	0	
MAY 5808 0 2501 62.239 0.000 26.239 0.000 26.239 0.000 26.249 0.000 26.249 0.000 26.240 0.000 26	MAY 5808 0 2501 62.239 0.000 26. JUN 1669 0 798 17.885 0.000 26. JUL 615 0 357 6.590 0.000 33. AUG 1170 0 483 12.538 0.000 5. SEP 1650 0 576 17.681 0.000 6. NOV 3102 0 1247 33.241 0.000 13. DEC 29660 0 12299 26.486 0.000 10.		A :	3598	0	1494	38,556		•
JUN 1669 0 798 17.885 0.000 8.0000 8.00000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.00000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.00000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.00000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.00000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.00000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.00000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.00000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.00000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.00000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.00000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.00000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.00000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.00000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.00000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.00000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.00000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.00000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.00000 8.0000 8.0000 8.0000 8.0000 8.00000 8.0000 8.0000 8.0000 8.00000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.0000 8.00	JUL 1669 0 798 17.885 0.000 6.50 0.000 8.50		MAY	5808	0	2501	62,239		•
JUL 615 0 357 6.590 0.000 3.4 405 12.538 0.000 3.4 529 0.000 3.4 5290 0.000 8.5 6.590 0.000 8.5 6.590 0.000 8.5 6.590 0.000 8.5 6.590 0.000 13.5 6.590 0.000 13.5 6.55 6.55 6.55 6.55 6.55 6.55 6.55 6	JUL 615 0 357 6.590 0.000 3.5 8.590 0.000 3.5 8.590 0.000 3.5 8.5 8.5 8.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9.5 9		N :	1669	0	798	17,885		o
AUG 1170 0 483 12.538 0.000 5.8	AUG 1170 0 483 12.538 0.000 5.5 1.650 0.000 5.5 1.650 0.000 5.5 1.650 0.000 5.5 1.650 0.000 5.5 1.650 0.000 0.000 1.650 0.000		JUL	615	0	357	6-590		0.001
SEP 1650 0 576 17.681 0.000 5.000 0.	SEP 1650 0 576 17.681 0.000 6.000 0.000		AUG	1170	0	683	12,538	•	3.866
0CT 2290 0 832 24.540 0.000 8.3 24.540 0.000 8.0 0.000 8.0 0.000 8.0 0.000 13	0CT 2290 0 832 24.540 0.000 8.3 24.540 0.000 8.0 0.000 8.0 0.000 8.0 0.000 13.0 0.000 13.0 0.000 13.0 0.000 13.0 0.000 13.0 0.000 13.0 0.000 13.0 0.000 13.0 0.000 13.0 0.000 10.0000 10.0		SEP	1650	0	575	17.601	9 6	9/1.6
NOV 3102 0 1247 24.540 0.000 8. DEC 1545 0 591 13.556 0.000 13. 29660 0 1259 24.45 0.000	NOV 3102 0 1247 24.540 0.000 8. DEC 1545 0 591 16.556 0.000 13. 29660 0 12299 26.486 0.000 10.		00.1	2290	· c	0 00	100000	000	6.172
0EC 1545 0 591 13.254 0.000 13.	DEC 1545 0 591 16.556 0.000 13. 29660 0 12299 26.486 0.000 10.		N0V	3102	. 0	1267	040.47	000	ထ် ၊
0000 0000 00000 00000 00000 00000 00000 0000	. 29660 0 12299 26.486 0.000 10.		0EC	1545	, c	100	739 Y (9	m,
	, , , , , , , , , , , , , , , , , , , ,	BAS TOTAL		σ	. c	12200	000.01	000	ó

TABLE 43.--IRRIGATION WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

		TOTAL W.	WATER WITHDRAWN (AC-FT)	(AC-FT)	101	TOTAL WATER WITHDRAWN (MGD)	WN (MGD)
COUNTY	>	ALL WATER	CONVEY LOSS	CONSUMP	ALL WATER	CONVEY	CONSUMP USE
HYDRULOGIC UNIT	03100204 JANA FEB MARR APR JUN JUN AUG SEP OCT DEC	1565 2744 2318 2385 4192 1956 1956 835 2633 3074 1515	000000000000000000000000000000000000000	1120 1963 1672 1736 3060 1423 1036 179 615 1102 1102	16.771 29.405 25.958 44.921 20.960 15.195 11.316 8.948 22.941 16.235		12.002 21.036 17.917 18.603 32.791 15.249 11.102 6.590 20.414 23.950 11.809
HYDRULOGIC UNIT	03100205 JAN FFR	1371	00	971	7 1	000	10.405
315 BAS TOTAL	MARK MAAK JUL JUL SEP SEP DEC	2555 2777 2777 2339 2774 1612 1612 2528 3764 1892	0000000000	1651 1957 3710 1914 1621 1143 858 1791 2609 21499	26.2569 29.756 29.756 29.726 25.204 17.274 12.870 20.235 20.275		19.875 20.971 39.756 20.510 17.371 12.248 9.194 19.192 27.958 14.156
HYDRULOGIC UNIT	03100206 JAN FEB MARR APR AUC JUN AUG SEP OCT	2034 3308 3308 3957 3957 6450 26450 1775 1820 2977 3830 36950	0000000000000	1057 1716 2100 2100 3514 1341. 852 831 881 1417 1927 1082	21.796 35.449 42.403 42.403 30.294 19.503 31.902 41.042 32.996		11.327 18.389 22.504 22.504 37.656 14.370 9.130 9.905 11.595 16.804

TABLE 43.--IRPIGATION WATER USE IN FLORIDA, MONTHLY. BY HYDROLOGIC UNITS, 1980--CONTINUED

		IOIAL W	WATEP WITHDRAWN (AC-FT)	(AC-FT)	TOTAL	IL WATER WITHDRAWN (MGD)	NN (MGD)
COUNTY	<u> </u>	ALL WATER	CONVEY LOSS	CONSUMP USE	ALLWATFR	CONVEY LOSS	CONSUMP USE
HYDRULOGIC UNIT	03100207 JAN	716	c	076	r		
	FEB	920	o c	304 104	0.000	000.0	3.954
	MAK	1522	0	806	, v		m.
	A C	1532	0	A12	16.417		200
	∀ ₩	2639	0	1449	· ·	2 2	- K
	200	1704	0	925	u)	000	20.0
	JUL A116	2601	0	209	_	00	, IC
	2000	169	0 (451	9.119	00	. 60
	00.1	1350	0	357	~	00	30
	202	1904	> 0	269	7	00	2
	DEC	1376	-	266	υ.	00	53
BAS TOTAL)	16225	0	101	14.745	0	57
		1	>	8700	14.489	0	7
HYDROLOGIC UNIT	03100208						
	JAN	1870	0	1397	20.039	00	,
31	20 C	4054	0	2567	43.443		7 . 7
13	Σ «	5288	0	3529	56.666) a
	Y \	2709	0	4020	65.121	00.	3.07
	- N	3445 0000	0	6431	90.475	00.	6
	200	2600	c ·	3439	59.924	.00	6.85
	90E 4116	2022	o •	1639	23.597	.00	~
	SFD	1353	0 0	1465	24.668	00.	5.69
	130 0CT	2707	> 0	1062	14.499	00.	1.38
	NON	3788	> <	1985	29.973	00.	1.27
	DEC	2319	. C	2478	40.592	00	0
BAS TOTAL		46085	0	31860	41.154	000.0	15.517
HYDRULOGIC UNIT	03110101) ;	•
	NAU	2	0	4		c	
	FE 50	37	0	36	0.396		•
	X A	114	0	110	•	00	•
	Y >	512	C	504	•	00	
	- V	04°C	0	635	•	00	
		787	0 (774	•	00.	•
	A15	007	> (178	•	00.	•
	0 T. O	0	c (62	•	.00	•
	130	0	5	0 ;	•	00.	•
	>0N	0.0	> c	≻ 1 30 °	σ,	• 00	•
	DEC	06	- C) o		0.000	0.932
BAS TOTAL		2622	· c	נפאכ	•	00.	
		l	,	1000	າ	0	•

CONVEY CONSUMP ALL CONVEY CONSUMP ALL CONVEY				MONTHLY	• BY HYDROLOGIC UNITS.		AT INUEL	
MITY MATER CONVEY CONSUMP ALL CONVEY LOSS NATER LOSS NA			TOTAL WA	WITHDRAWN	(AC-FT)	TOT	AL WATER WITHDRAWN	(MGD)
03110102 APARAPA 940 AUL AUG AUR ANA ANA ANA ANA ANA ANA ANA	COUNT	> -	AL A1	CONVEY	CONSUMP USE	ALL WATER	CONVEY	CONSUMP
APAR APAR APAR APAR APAR APAR APAR APAR	LOGIC UNIT	03110102	•	ć	ć	6	6	6
APR 45 5 6 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6		Z (1	-	o c	00	900		
AAPR AAPR AAPR AAPR AAPR AAPR AAPR AAPR		O V	. L C		ហ	0.0		50.0
MAY MAY MAY MAY MAY MAY MAY MAY		APR	4	0	38	42	00	.40
JUL		MAY	39	0	38	4.	00	04.
JUL 15 0 0.000 0.0		NOC	85	0	83	9.	00	.88
AUG SEP 0.500 0.00		JUL		0	0	00•	00.	00.
03110103 05EF		AUG		0 '	15	• 16	00	• 16
001 007 007 00 000 0000 0000 0000 0000		SEP	0	0	0	00•	000	• 00
DEC 184 0 0 0000 00000 00000 00000 00000 00000 0000		001	0	0	0	00	00	00
DEC 184 0 179 0.164 0.000 0.000 0.100		> 0V	0	0 •	o •	00.	00.	00.
03110103 FEH 0 0 0.000 0.000 FEH 12 0 0.129 MAY 65 0 0.657 0.000 JUN 152 0 0.000 JUN 154 0 0.150 JUN 154 0 0.150 JUN 155 0.000 JUN 155 0.000 JUN 155 0.000 JUN 150 0 0.000 JUN	SAS TOTAL	DEC	80	.	7	.16	000	.16
FER 12 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	LOGIC UNIT	03110103	,				,	,
# FEH 12 0.000 0.0		Z	> •	= (.	000	000	000
MAY 152 0.804 0.000 JUN 152 0.697 0.000 JUN 152 0.697 0.000 JUN 152 0.000 OCT 14 0 0 0.000 OCT 150 0 0.000		T 2	٥ ر	> c	ء ر	5 -		200
MAY 152 0 148 1.629 0.000 0.00		¥ 0 ¥ 0 ŧ. <	71 75	÷	72	9 6		777
JUN 152 0 148 1.629 0.000 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		. Δ Σ	65	0	63	69	00.	67
JUL 27 0.0075 0.000 0.00		NON	152	0	4	•62	00.	•58
AUG SEP 0.000 0.00		JUL	7	0	7	• 07	.00	• 07
SEP 0 0 0000 0.000		AUG	27	0	92	•28	• 00	.27
000 000 000 000 000 000 000 000 000 00		SEP	0	0	0	00	00.	00.
DEC 14 0.150 0.000 03110201 380 0 0 370 0.339 0.000 03110201 JAN 0 0 0 0 0 0 0.000 FEB 130 0 0 0 0.000 APR 130 0 127 1.393 0.000 JUN 200 0 127 1.607 0.000 JUL 7 0 0 5 0.000 SEP 0 0 0 0 0 0 0.000 OCT 0 0 0 0 0 0 0.000 DEC 0 0 0 0 0 0.000 OCT 0 0 0 0 0 0.000 OCT 0 0 0 0 0 0 0 0.000 OCT 0 0 0 0 0 0 0 0.000 OCT 0 0 0 0 0 0 0 0.000 OCT 0 0 0 0 0 0 0 0 0.000 OCT 0 0 0 0 0 0 0 0 0.000 OCT 0 0 0 0 0 0 0 0 0 0.000 OCT 0 0 0 0 0 0 0 0 0 0.000 OCT 0 0 0 0 0 0 0 0 0.000 OCT 0 0 0 0 0 0 0 0 0 0 0.000 OCT 0 0 0 0 0 0 0 0 0 0.000 OCT 0 0 0 0 0 0 0 0 0 0 0 0.000 OCT 0 0 0 0 0 0 0 0 0 0 0 0.000 OCT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		001	14	0	14	. 15	00.	51.
03110201 03110201 JAN FEB 130 0 0000 MAY 150 0 0 0000 JUL 7 1.393 0.000 JUL 7 0.000 JUL 7 0.000 SEP 0.000 OCT 0 0 0.000 OCT 0 0 0.000 DEC 0.000		> 0 0 0	14	0 0	*		90	
03110201 JAN FEB MAR 10 0 0 0000 0 0000 10 0 0000 10 0 0000 10 0 0000 10 0 0000 10 0 0 0000 10 0 0 0	AS TOTAL	ם ה	380	0	370	33	00	.33
JAN 0 0 0.00	LOGIC UNIT	03110201						
MARK 130 0 107 0.000 0.0		Z	0 0	c c	0 6	900	00	0000
APR 130 0 127 1.393 0.000 1.30		S Y	10	0 0	10	01.	00	0.107
MAY 150 0 127 1.607 0.000 1 2 2 143 0.000 1 3 2 1 4 3 0.000 1 3 2 1 4 3 0.000 1 3 2 1 4 3 0.000 1 3 2 1 4 3 0.000 1 3 2 1 4 3 0.000 1 3 2 1 4 3 0.000 1 3 2 1 4 3 0.000 1 3 2 1 4 3 0.000 1 3 2 1 4 3 0.000 1 3 2 1 4 3 0.000 1 3 2 1 4 3 0.000 1 3 2 1 4 3 0.000 1 3 2 1 4 3 0.000 1 3 2 1 4 3 0.000 1 3 2 1 4 3		APR	130	0	S	•39	000	1.361
JUN 200 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		MAY	150		\sim	•60	00.	1.361
JUL 7 0.075 0.000		NON	200		9	. 14	00.	2.111
SEP 0 0 0.000		רם ה ה	۷ ح	0 0	- u	7 0 •	9	0.075
OCT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		5 G G	n o	. 0	n c			0000
NOV 0 0 0 0 0.000 0.000 0 0.00		00.1		c	. 0	00	00	00000
DEC 0 0 0 0 0.000 0.000 0.000		^ 0N	0	0	C	000	00	00000
	; ;	DEC	0 6	c ·	o (00 3	00	00000

			TABLE MONTHLY,	43IRRIGATION WATER . BY HYDROLOGIC UNITS.		USE IN FLORIDA, 1980CONTINUED	
		TOTAL W	WATER WITHDRAWN	(AC-FT)	TOTAL	IL WATER WITHDRAWN	N (MGD)
COUNTY	>	ALL WATER	CONVEY LOSS	CONSUMP USE	ALL WATER	CONVEY	CONSUMP USE
HYDRULOGIC UNIT	03110202	•					
	Z 4	0	0 6	c ·	000.0	00.	00.
	υ α Δ «	0 (o	0 4	0000	00.	00.
	A PR	0.5	00	- r.	0.107	•	• <u>.</u> [
	MAY	9	o C	Ŝ. (0.656	9 6	ນ. ກຸ
	200	200	0	200	2.143	00.	14
	701	7	0	4	0.043	00.	0.4
	AUG	7 '	0	4	0.043	00.	• 04
	SET P	0	0	c	000.0	00.	.00
	100	. t	0	4	0.043	00.	• 04
	> C	t <	0 0	4	0.043	000	• 04
, BAS TOTAL	2	341	o c	4 341	0.305	000.0	0.043 0.305
HYDROLOGIC UNIT	03110203						
	NAC	0	0	c	0	000	0
	FEB	0	0	0	•	000	00.
21:	MAR	53	0	. 21	5	000	.54
5	APR	235	0	233	ຮ	00.	649
	¥ A ¥	135	0	134	4.	00.	•43
	N N N	475	0	474	°	00.	• 07
	JUL	010	0	10	~	00.	• 10
	AUG	82	0 6	28	ຕຸ	00.	•30
	7 10	٠,	> •	0 ;	•	00.	• 00
	200	77	0 0	Ξ:	~ `	000	. 1
	DEC		> c	٠ <u>١</u>		9	2.5
BAS TOTAL		916	0	965	0.870	0000	0.862
HYDROLOGIC UNIT	03110205						
	NAD	0	0	C		00.	00
	F 18	0 ;	0	0	•	00.	00
	Σ·	118	0	113	•	• 00	1.21
	X >	2896	0	2876	•	00.	8
	NO.	4060	> c	24/4		000	7.52
	705	365	0	364			2 6
	AUG	361	0	361		000	8
	SEP	0	0	0	•	00.	00
	100	284	0 (279	•	• 00	66
	N C	280	> 0	58¢	•	00.	04
BAS TOTAL	,	12165	-	12058	3.097	000.0	3.043
		ŧ	,)	•	•	0 . 0

			TABLE MONTHLY,	43IRRIGATION WATER . BY HYDROLOGIC UNITS.	USE 1980	IN FLORIDA, CONTINUED	
		TOTAL W	WATER WITHORAWN	(AC-FT)	TOTA	AL WATER WITHDRAWN	N (MGD)
COUNTY	> -	ALL	CONVEY	CONSUMP USE	ALL	CONVEY	CONSUMP
HYDRULOGIC UNIT	03110206 JAN FEB MAR	21 21 425	000	21 21 415		000	0.82 0.82 4.44
	APR JUN JUL AUG SEP OCT	1871 1966 2121 292 395 32 32	0000000	1854 1846 2104 287 391 32 32	20.050 21.068 3.129 4.233 0.225 0.343		19.867 19.782 22.546 3.075 4.190 0.325 0.343
BAS TOTAL	,	7227	00	7054		00.	25.
HYDROLOGIC UNIT	03120001 JAN FER MAR APR AUG SEP OCT NOV	275 275 275 275 275 275 275 275 275 275	c0000000ccc	2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5			, , , , , , , , , , , , , , , , , , ,
BAS TUTAL		3294	С	2964	• 94	00•	•64
HYDRULOGIC UNIT	03120003 JAN MEEN MAAY JUN JUL OCT OCT	272 272 272 272 272 272 272 273 273	000000000000	00000000000000000000000000000000000000	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
BAS TOTAL	, ,	5069) C	6216	າທ	00	, r

			MONTHLY	43IRMIGATION WATER • HY HYDROLOGIC UNITS.		USE IN FLORIDA, 1980CONTINUED	
		TOTAL W	WATER WITHORAWN	(AC-FT)	101	AL WATER WITHDRAWN	VN (MGU)
COUNTY	> -	ALL WATER	CONVEY LUSS	CONSUMP	ALL WATFR	CONVEY	CONSUMP
HYDRULOGIC UNIT	03130004						
	NAN J	276	0	248	95	00	4
	. α Ο Φ	9/2	0 (248	. 95		• •
	. d	276	o •	24B	. 95	00.	
	MAY	276	> <	248	25.	.00	9
	NOC	276	> <	2.0	95	00.	¥
	JUL	276	o c	0 4 6 0 4 6	100.	00.	•
	AUG	276	0	2,40	ני מ	000	ç
	SEP	276	0	248	95		φ,
	130	276	0	248	95		٥٧
	> L	276	0	248	95		9
BAS TOTAL))	3312	o c	248	2.958	000.0	2.658
!!			•	0163	3	00	9
HYDPOLOGIC UNIT	03130011						
	NAN a	157	c	141	.68	0	ű
3:	. Q Q Q	\s.1 0 u c	0	141	.68		֓֞֓֓֓֓֓֓֓֓֓֟֝֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֓֓֓֓֡֓֓֡֓֡֓֡֓֡
17	V V	1,00	0 6	142	•69	00.	
	MAY	150	00	142	1.693	0.000	52
	JUN	160	0 0	777	.71	00.	•54
	JUL	160	0	144	7	00	•54
	AUG	160	o C	7 7 7		00.	• 54
	SEP	159	0	171		000	• 54
	007	158	0	142	•	9	.53
	707	158	0	142	69		ה הינ
BAS TOTAL	טייר	158	0 ($\overline{}$	•69	00	ָ ה ה
		•	0	1111	69•	00	1.528
HYDROLOGIC UNIT	03130012						
	JAN	792	0	713	84.	00	7
	7 ₹ C Q	267	0 (713	8.487	00000	7.641
	804	70%	c (714	•49	00.	7.651
	ΑA	704	> •	715	.50	.00	7.662
	NO.	767	-	715	.50	00	7.662
	JUL.	767	= 6	715	50	00.	7.662
,	AUG	194	÷ C	7.15 2.15	950	00.	7.662
	SEP	194	· •	715		000	7.662
	100	194	. 0	715	ָ ה ה	000	7.662
	>0V	793	0	714	0 4	2 6	7.662
LATOT SAH	DEC	792	0	713	48		7.651
14.0		9520	0	8572	50		7.655
							0

TABLE 43.--IRRIGATION WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

			MONTHLY.	BY HYDROLOGIC UNITS		1980CONTINUED	
		TOTAL WA	WATER WITHDRAWN	(AC-FT)	TOTAL	WATER WITHDRAWN	(MGD)
COUNTY	> -	ALL WATER	CONVEY	CONSUMP USE	ALL WATER	CONVEY	CONSUMP
HYDROLOGIC UNIT	03130013						
	NAC NAC	0	0	0	00	•	٠,
	FEB	0	0	. 0	20	•	
	MAR	0	0	0	20	•	0
	APR	0	0	0	9	•	಼
	MAY	0	0	0	9	•	0
	NON	0	0	0	9	•	0
	JUL	0	0	0	00000	0.000	00000
	AUG	0	0	C	9	•	9
	SEP	0	c	0	2	•	9
	000	0	0	0	8	•	•
	>0N	0	0	0	2	•	့
	DEC	0	င	0	00	•	۰.
BAS TOTAL		0	0	0	00	•	•
HYDRULOGIC UNIT	03140101						
	JAN	52	0	23	0.268	•	•
	FEB	52	0	23	0.268	•	•
	MAR	92	C	23	0.279	਼	•
	APR	26	0	23	0.279	9	•
	YA.	56	c ·	23	0.279	਼	•
	NO.	92	0 (23	0.279	੍ਹੇ	•
	JUL	92	0 (53	0.279	•	•
	AUG	92	0 (23	0.279	•	•
	SER	9 %	0 0	52	0.67	•	•
	20.2	97	> <	5.5	0.00	٠ •	•
	DEC	3 %	> c	S C	0.268	•	• •
BAS TOTAL)	309	0	276	0.276	000.0	0.246
HYDROLOGIC UNIT	03140102						
	JAN	808	C	727	8,669	00	7.791
	FE8	608	0	7.57	8.669	00	7.791
	MAR	A10	0	728	8.680	00	7.801
	APR	810	0	728	8.680	00.	7.801
	MAY	810	C	728	8.680	00.	7.801
	NOC	810		728	8.680	00.	7.801
	JUL.	810	0	728	8.680	00	7.801
	AUG	910	c (728	8.680	00	7.801
	SEP	010	c	82/	8.680	000-0	7.801
	500	> c r ?	-	728	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 8	100.7
) Y	500 a	> c	757	0.000 H. A.G.		7.791
HAS TOTAL	7	9717	> C	121	6.677		7.799
)		•	,)			

TABLE 43.--IRPIGATION WATER USE IN FLORIDA, MONTHLY. BY HYDROLOGIC UNITS, 1980--CONTINUED

		TOTAL W	WATER WITHDRAWN (AC-FT)	(AC-FT)	TOTAL	AL WATER WITHDRAWN (MGD)	(N (MGD)
COUNTY	>	ALL WATER	CONVEY LOSS	CONSUMP	ALL WATER	CONVEY	CONSUMP USE
HYDRULOGIC UNIT	03140103 JAN FEB MAR APR MAY	3	00000	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	00000	0000	
BAS TOTAL	JUN JUL AUG SEP SCT NOV DEC	&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&&	0000000	53 53 53 52 52 631	0.000000000000000000000000000000000000		00000000000000000000000000000000000000
HYDROL OGIC UNIT	03140104 JAN JAN APR APR MAY JUL JUL AUG SEP OCT NOV	61 61 61 61 61 61 732	c c o c c c c o c c o o o	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0		00000000000000000000000000000000000000
HYDPOLOGIC UNIT	03140105 JAN MAR MAR APR AUG JUN OCT DEC	80 80 81 81 81 80 80 80		72 72 72 73 73 73 75 869	0.857 0.857 0.857 0.857 0.868 0.868 0.868 0.857 0.857		0.772 0.772 0.772 0.772 0.782 0.782 0.782 0.772 0.772

TABLE 43.--IRRIGATION WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

			MONTHLY,	BY HYDROLOGIC UNITS,		1980CONTINUED	
		TOTAL W	WATER WITHDRAWN (AC-FT)	AC-FT)	TOTAL	IL WATER WITHDRAWN (MGD)	4N (MGD)
COUNTY	>	ALL	CONVEY	CONSUMP USE	ALL	CONVEY	CONSUMP USE
HYDROLOGIC UNIT	03140107						
	O A N	134	0	8	•	• 00	S
	F 60	134	0 (\sim $^{\circ}$	•	00.	\sim $^{\circ}$
	Σ ·	# C -	o (v	•	000	v
	A 2	134	0 0	V (•	000	\sim c
	4 -	104	-	v c	•	•	v
	200	134	-	121	1.436	000-0	1.297
	100	134	÷c) U	•		30
	S.F.D	134	o e	J V		•	ıα
	00.1	134	0	۱ ۸	•	00	10
	NON	134	0	1	•	00	iN
	DEC	134	0	10		00	IN
BAS TOTAL		1608	0	S	•	• 00	2
HYDROLOGIC UNIT	03140202						
	JAN	σ	0	œ	0	00.	
	FEB	σ :	0	œ	٠,	• 00	•
32	MAR	σ .	0	œ	٠,	• 00	•
0	APR	σ (0	oc (9	00.	•
	¥.		0 (ac o	٠,	000	•
	N :	01.	0	o n (7	00.	•
	JUL 1100		0	יים	٦,	000	•
	AUG		0 0	o r o	નું લ	900	•
)CT	r	o c	c ox	•		• •
	> O N	· o	· c	· ac			
	0EC	• •	0	e oc	960.0	000.0	0.086
BAS TOTAL		111	0	66	•	• 00	•
HYDROLOGIC UNIT	03140203						
	NAU	26	0	51		00	0.547
	FEE	56	C	ເຊີ	•	000	0.547
	Σ·<) C 7 Z	- c	5 5 5	•	2 6	755.0
	χ > 4 Σ	7.5	o c	2C C.R	•		0.557
	NOD	5.0	00	, 23 3		00	0.558
	JUL	58	C	53	•	00	0.568
	AUG	88	0	53		0	0.568
	SEP	57	0 (52	•	00	0.557
	100	ر د د	c c	52	•	9 9	0.557
	VOV DEC	56	0	5.1	0.000	000 0	0.547
BAS TOTAL)	683	, C	623		00000	0.546

TABLE 43,--IRRIGATION WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

	TOTAL V	WATER WITHDRAWN (AC-FT)	(AC-FI)	101	TOTAL WATER WITHDRAWN (MGD)	AWN (MGD)
COUNTY	ALL	CONVEY	CONSUMP USE	ALL WATER	CONVEY	CONSUMP USE
HYDRULOGIC UNIT 0314030	15					
NAU	15	0	13	0.161	000.0	0.139
FEB	15	c	13	0.161	00000	0.139
MAR	15	0	13	0.161	0.000	0.139
APR	15	0	13	0.161	00000	0.139
MAY	15	0	13	0.161	000.0	0.139
NOT	15	0	13	0.161	00000	0.139
JUL	15	0	13	0.161	00000	0.139
AUG	15	0	13	0.161	0.000	0.139
SEP	15	0	13	0.161	0.000	0.139
100·	15	0	13	0.161	00000	0.139
>0 <i>v</i>	15	0	13	0.161	0.000	0.139
	15	0	13	0.161	00000	0.139
BAS TOTAL	180	0	156	0.161	00000	0.139
STATE TOTAL	3356586	39600	1692940	2997.431	35,363	1511.795

TABLE 44.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980

MED SAL INE	00000000000	0.0	, , , , , , , , , , , , , , , , , , ,	•		0.0
CONSUMED FRESH SAL	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	1 · x		1.0		6.0
WATER Saline	00000000000	0.0	6655.0 6655.0 6655.0 6655.0 6655.0 6655.0 6655.0	65.		0.0
ALL FRESH		39.00	154.97 145.02 179.44 174.41 193.82 199.01 192.29 199.28 174.87	_	00000000000000000000000000000000000000	0.51
WATER SAL INE		0.0	6655 6655 6655 6655 6655 6655 6655 665	65.		0.0
SURFACE FRESH	00000000000	00.0	154.25 144.40 179.00 173.80 193.21 198.38 181.82 191.57 198.78			00.0
O' lui	0000000000	0	0000000000	0.	0000000000	0
WATER SAL INE		0	0000000000		0000000000	0
GROUND FRESH	00000000000000000000000000000000000000	39.00	0.52 0.62 0.63 0.63 0.63 0.63 0.65 0.65 0.65	0.62		0.51
	03070205		03080101		03080102	
COUNTY	HYDROLOGIC UNIT JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC	BAS TOTAL	HYDROLOGIC UNIT JAN FEB MAR APR AUG SEP OCT NOV	BAS TOTAL	HYDROLOGIC UNIT JAN FEH MAK APK APK APK AUG SEP OCT NOV	BAS TOTAL

TABLE 44.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS. 1980--CONTINUED

UMED SALINE		8.3	\r\r\r\r\r\r\r\r\r\r\r\r\r\r\r\r\r\r\r
CONSUMED FRESH SAL		3.0	o < - < . < . < . < . < . < . < . < . < .
WATER SALINE	1225.0 1225.0 1225.0 1225.0 1225.0 1225.0 1225.0 1225.0	1225.0	793.5 714.9 628.8 580.0 737.3 737.3 737.3 789.6 811.7 806.1 806.1 824.2 824.2 824.2 824.2 774.1 813.2 759.7 759.7 759.7 759.7 759.7 759.7 839.6 838.6 809.0
ALL FRESH	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	5.26	0.22 0.19 0.10 0.17 0.18 0.18 0.18 0.18 0.18 0.18 0.18 0.10 0.18 0.10 0.10
WATER ALINE	00000000000000000000000000000000000000	25.0	793.5 628.8 580.0 737.3 737.3 737.3 737.3 737.3 737.3 800.1 800.1 824.2 822.4 759.7 759.7 759.7 769.7 813.0 813.0 813.0 813.0 813.0 813.0 813.0 813.0 813.0 813.0 814.0 814.0 814.0 815.0 816.0 81
SURFACE W FPESH SA	00000000000000000000000000000000000000	0.33 12	00000000000000000000000000000000000000
യ് ഫ്		0•	
GROUND WATER FRESH SALINE	44444444444444444444444444444444444444	4.93 0,	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	03080103		03080202
COUNTY	HYDPOLOGIC UNIT JAN FER MAR MAY JUN JUL AUG SEP OCT	, BAS TOTAL	HYDROLOGIC UNIT JAN FEB MAH APR AUG SEP OCT NOV DEC BAS TOTAL HYDROLOGIC UNIT JAN FEB MAR APR MAY JUN JUL AUG SEP OCT NOV DEC

TABLE 44.--THERMOELECTRIC POWER GENERATION
WATER USE IN FLORIDA,
MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

COUNTY		GROUND	WATER SAL INE	SURFACE FRESH	WATER SALINE	ALL FRESH	WATER SALINE	FRESH	CONSUMED SH SALINE
HYDROLOGIC UNIT JAN FEB MAAR APR MAY JUN JUL AUG SEP OCT NOV	03090101		0000000000	7	00000000000	7.97 17.97 17.97 17.97 17.97 17.97 17.97 17.97		99999999999 	00000000000
BAS TOTAL		3,31	0.0	76.40	0 • 0	79.71	0.0	2.7	0.0
HYDROLOGIC UNIT JAN FEB MAR APR ANY JUN JUL AUG SEP OCT NOV	03090202		00000000000	0.00 0.00 0.00 0.00 0.00 0.00 0.00 183.66	3438.7 3679.7 3753.7 4028.9 4029.2 4136.9 4029.2 4136.9 3944.8 3755.1	1.93 1.93 1.93 1.93 1.93 1.93 1.93 1.93	3438.7 3679.7 3679.7 4028.9 4203.1 44029.2 4136.9 3944.8 3755.1		
BAS TOTAL		1.93	0.0	40.30	3850.1	45.23	3850.1	1.0	56.2
HYDROLOGIC UNIT JAN FEB MAR APR APR ANG SEP OCT NOV DEC	03090203		70. 77. 78. 88. 88. 88. 77. 77. 77. 79. 9			0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	700 770 781 881 883 70 70 70 70 70 70 70 70 70 70 70 70 70		

TABLE 44.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

CONSUMED FRESH WATER SAL INE 0.0 412.06 472.96 228.36 228.36 552.76 551.56 56.16 5506.16 489.16 460.96 487,56 ALL FRESH WATER SALINE SURFACE FRESH 411.30 472.20 227.60 552.00 552.00 553.40 554.50 556.00 556.00 660.20 486.80 WATER SAL INE GROUND FRESH 0.75 0.75 0.75 0.75 0.75 0.75 0.75 0.75 03090205 03100101 HYDROLOGIC UNIT HYDRULOGIC UNIT COUNTY BAS TOTAL LAARBA AARBA AARBA

	0	0	0		0	0	0	c	0	0	c	0	C		0	0	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	0	0.0	0		0	0	0	0	0	0	0	0	0	0	0	0	
	3.0	x•	4.0	7.	7	э• Ю	4.0	3.0	5.0	4.0	3.0	2° x	π π		0.0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	0.80	5.10	_	1.20	-		0.50	09.6				7.30	5.40		7.80	2.10	2.50	3.80	5.70	8.70	2.60	00.0	0.00	0.00	0.00	00.0	
	62	56	24	25	34	31	33	31	33	31	28	257,	295,						~								
					0.0								0.0										0.0				
	04.063	264.70	241.70	50.80	344.60	113.00	130.10	119.20	36.10	09.60	82.90	06*95	295.00		7.80	2.10	2.50	3.80	15.70	8.70	2.60	00.0	00.00	00.0	00.0	00.0	
	10	10			(-)	(+)	(-)	• 7	.,	(-)	•		,,														
	_	_	_	_	_	_	_	_	_	_	_	_			_	_	_	_	_	•	•	_	•	_	_	_	
	0.0	0	•	0	0.0	0	0	٠ د	0	0.0	0.0	0.0	0.0		0.0	0	0	0	0	•	0	0	0.0	0	0	0.0	
	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40	0.40		0.00	00.0	0.00	0.00	00.0	0.00	00.0	00.0	0.00	0.00	0.00	00.0	
10100100														03100203													
													TOTAL	HYDROLOGIC UNIT													
1010	JAN	FEB	MAR	APR	MΑΥ	NO.	JUL	AUG	SEP	OCT	NOV	DEC	BAS TO	HYDRUL	JAN	FEB	MAR	APR	ΜAΥ	N N N	JUL	AUG	SEP	00.1	N0V	DEC	

TABLE 44. -- THERMOELECTRIC POWER GENERATION

	CONSUMED SH SALINE	0	0.0		0	0	ė c	•	•	• •	0.0 7	?	9,4	26.	92	26.	50.	96	• 92 50°	26.	56.	56.	.7 26.8		, 0 ,	. 0	7 0.	7	. 0	.0	0 2	· 0 ·	.00	0.0
	COL	· •	~ ~		2	8	° 0	8	. • •	2.7	. • &	•	7.0	0	0	0	000		0	0	•0	• 0	• 0		•		•	٠	•	• •	•	•	• •	1.
TINUED	WATER SAL INE	182.	2233.6	957.	100.	354.	408	015.	300.	252	2180.3	ò	2 6	036.	036.	036.	036.	900	036.	036.	036.	036.	4036.0		•			•	•	• •	•	•	00	0 • 0
RIC POWER GENERATION USE IN FLORIDA, HYDROLOGIC UNITS, 1980CONTINUED	ALL FRESH	•	2.17		•	•	•	• •	•	• •	. 2.17		76°0			•		•			•	•	76*0		72.8	72.8	72.8	72.8	72.8	72.8	72.	72.8	172.81	172.81
RIC POWER USE IN FI HYDROLOG	WATER SALINE	182.	2233.6	957.	100.	354.	408	015.	300.	252	2180.3	,	4036.0	36.	36.	36.	9 %	9 6	36.	36.	36.	36.	4036.0		•		•	•	•	• •	0.0	•	0.0	0.0
E 44THERMOELECTR WATER U MONTHLY, BY H	SURFACE FRESH	0	00.0	•	0	0	٠, c	•	0,0		00*0	•	00.0	0	0	0	• ·	•	? ?	0	0	0	00.0		72.8	72.8	72.8	172.8	72.8	72.8	72.8	72.8	172.80	172.80
TABL	WATER SALINE	0.0	000	000	0.0	0.0	0 0	0.0	0.0	00.0	0.0	ć	0.0	0.0	0.0	0.0	0 0	•	000	0.0	0.0	0 • 0	0.0		0	000	0.0	0.0	0 0		0.0	0.0	000	0.0
	GROUND FRESH	N	2.17	2.77	2.77	2.77	2.17	2.77	2.17	2.17	2.77	•	0.94 40.0	76.0	0.94	0.94	96.0	**************************************	0.94	76.0	0.94	•	0.94		0	9	0	0	0	•	0	۰,	0.01	0.01
-		03100206										03100207												03110205										
	COUNTY	HYDROLOGIC UNIT	FEB	A 3	MAY	NO.	JUL 1116	SEP	001	DEC	BAS TOTAL	HYDROLOGIC UNIT	S S S S S S S S S S S S S S S S S S S	MAR	APR	MAY	V	100	SEP	000	NON	DEC	BAS TOTAL	HYDROLOGIC UNIT	ZAJ	7 X	APR	MAY	V O7	30C A11G	SEP	007	DEC	BAS TOTAL

TABLE 44.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

JMED SALINE		0 • 0		
CONSUMED FRESH SAL	00000000000	0.0		0
WATER SALINE	000000000000000000000000000000000000000	0.0	000000000000000000000000000000000000000	
ALL		96*0	86.76 86.76 86.76 86.76 86.76 86.76 86.76 86.76 86.76	86
WATER ALINE	00000000000	0.0		c coococcoo o
SURFACE WA		0.03	86.70 86.70 86.70 86.70 86.70 86.70 86.70 86.70	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
WATER SAL INE		0 • 0		
GROUND FRESH		0.92		0.00
	03110206		03120001	03120003
COUNTY	HYDROLOGIC UNIT JAN FEB MAR APR APR ADU JUL AUG SEP OCT DOCT	BAS TOTAL	HYDROLOGIC UNIT JAN FEB MAR APR APR APR ADUL AUG SEP OCT NOV DEC	BAS TOTAL HYDROLOGIC UNIT JAN FEB MAR APR ANAY JUN JUL AUG SEP OCT NOV DEC

TABLE 44.--THERMOELECTRIC POWER GENERATION WATER USE IN FLORIDA, MONTHLY, BY HYDROLOGIC UNITS, 1980--CONTINUED

COUNTY		GROUND FRESH S	WATER SALINE	SURFACE FRESH	WATER SALINE	ALL FRESH	WATER SALINE	CONG	CONSUMED SH SALINE
031	03130011	00.00	0•0	18.0	•	18.0	•	•	
		00.0	0.0	118.00	0.0	118.00		υ•0 0	0.0
		00.0	0.0	18.0	•	18.0	•	•	•
		00.0	0.0	18.0		18.0	• •		
		00.0	0.0	18.0		18.0		•	•
		00.0	0.0	18.0	•	18.0	•		
		00.0	0.0	18.0	•	18.0	•	•	•
		00.00	0.0	9.0	•	18.0	•	•	•
				0 0	•	0 0	•	•	•
		00.0	0.0	18.0	• •	18.0	000	0	
		00.0	0.0	118.00	0.0	118.00	0 • 0	0.0	0
031	03140101								
		0	. 0.0	0.	ė	c.	03.	•	•
		0	0.0	٠,	ė,	Ç	03.	•	0.0
		-	0.0	3 9	3 6	9	ა ი ი	•	•
		· C	0.0	•	, ~	9	9 6		•
		0	0.0	0	· ~	•	03		• •
		0	0.0	0	ė	0	03.	•	
		0	0.0	0	e,	0	03.	•	•
		c •	0.0	0	÷,	9	03.	•	•
		0 0	0.0	٠,	m, c	0	93		•
		00.0	0.0	00.0	403.5	00.0	403.5	00	• • • •
		•		<	,	•	,		ć
		00.0	0.0	00.0	403.5	00.0	403.5	0.0	0.0
03	03140305								
		00.0	0.0	335,60	0.0	335.60	0.0	7.0	Ċ
		000	0.0	35.00 4	•	ກຸ	•	= ° '	5 6
		00.0	•	יום פישו	•	ם הו	•	- 1	• •
		000	•	ייני פייני א	•	กเ	•		• ·
			•	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	•	ים מים	•	- ^	• •
		00.0		0.00 0.00	•	กย	•		• •
		00.0		35.6	•	יו טר	•	0.7	
		00.0		35.0		י ער	•	0.7	
		00.0	0.0	35.6		35		0.4	
		0.00	0.0	35.6		35		7.0	
		00.0	0.0	35.6	•	35		7.0	0
		00.0	0.0	335.60	0.0	335,60	0.0	7.0	•0
		66.44	79.0	1792,26 1	13760.8	1858.70 13839.8	13839.8	32.A	103

ADJUSTED ANNUAL FRESHWATER USE

The total freshwater supplied by public utilities (public supply) includes freshwater supplied to the general public, agriculture, industries, commercial, air conditioning use, and thermoelectric power generation. In table 45, annual water use by the use categories has been adjusted to reflect the amount furnished by public supply for these other uses. The adjustment does not reflect the small amount of freshwater (3.85 Mgal/d) supplied by public supplies for thermoelectric power generation. The rural self-supplied category includes water used for domestic and livestock uses. Table 45 also shows the number of people using public supply and rural self-supplied.

Table 45.--Adjusted total annual freshwater use from public and self-supplied sources, by water-use categories in Florida, 1980

		Wate	r use, in	million	gallons per	day
						Thermo-
				Indus-		electric
				trial		power
	Popula-	Popula-	Live-	commer-	Irriga-	genera-
	tion	tion	stock	cial	tion	tion
Categories	(thou-	water	water	water	water	water
of water use	sands)	use	use	use	use	use
Public supply	7,786.3	1,124.42		223.84	13.02	3.85
Rural	1,953.6	250.88	59.47			
Industrial				781.33		
Irrigation					2,997.43	
Thermoelectric						1,854.85
Totals	9,739.9	1,375.30	59.47	1,005.17	3,010.45	1,848.70

Data in the table show that the per capita water use in Florida was 144 gallons per day (gal/d) for the population using public supply, 128 gal/d for the self-supplied population, and 141 gal/d average for domestic use which includes lawn sprinkling and other uses associated with residences. The total water used by industry, which includes both self-supplied and public supplied water, amounted to 1,005 Mgal/d of which 78 percent was self-supplied and 22 percent was furnished by public utilities. The total freshwater used for irrigation was about 3 billion gallons per day, or about 3.4 million acre feet of water per year. This amount of water applied over the more than 2 million acres of land irrigated averaged about 19.8 inches applied annually to each acre during the growing seasons.

Table 46. -- Fresh ground-water use in Florida, by counties, 1980 [Million gallons per day]

					Thermoel	Thermoelectric power	1	generation	
				•	Coolin	g water	ינו	water	
					Self	Public	Self	Public	
County	Indus- trial	Irriga- tion	$rac{ ext{Public}}{ ext{supply}}$	Rural	sup- plied	sup- ply	sup- plied	sup- ply	Total
Alachiia	1 53	15 443	18 18	7 99	0	15.0	0 03	00 0	85 77
uraciina	7.1	C++.C+	77.77	77.	•	10.0			00:4
Baker	.30	.914	09.	1.96	0.	00.	00.	00.	3.77
Bay		.367	3.16	1.58	٥.	00.	00.	00.	6.59
Bradford	4.77	.050	1.05	2.87	0.	.02	00.	00.	8.76
Brevard		158.636	19.31	4.45	.1	00.	.15	00.	182.89
Broward	1.19	32.689	184.39	6.11	0.	00.	.10	90.	224.54
Calhoun	.72	1.539	.33	.73	0.	00.	00.	00.	3.32
Charlotte	00.	22.490	00.	1.24	0.	00.	00.	00.	23.73
Citrus	.34	3.934	.91	5.84	0.	00.	.57	00.	11.59
Clay	3.20	1.041	1.83	8.69	0.	00.	00.	00.	14.76
Collier	2 33	83 476	19 30	67 6	c	00	00	00	107.53
oritice .		•	20.04		•				1 .
Columbia		. 753	7.01	4.1/	o. •	00.	00.	00.	07.7
Dade	19.73	86.896	306.46	18.47	0.	00.	00.	1.00	432.56
De Soto	.53	33.313	.71	2.15	0.	00.	00.	00.	
Dixie	.43	.174	.55	94.	0.	00.	00.	00.	1.61
Duval	45.29	.121	59.56	20.11	3.4	00.	1.53	00.	130.01
Escambia	34.47	. 995	30.46	4.13	٥.	00.	00.	00.	90.02
Flagler	00.	4.071	77.	.51	0.	00.	00.	00.	5.35
Franklin	.01	000.	1.00	.29	0.	00.	00.	00.	1.30
Gadsden	.14	.241	1.22	2.70	0.	00.	00.	00.	4.30
Gilchrist	90.	096.	.36	06.	0.	00.	00	00.	2.28
Glades	00	717, 71	. 21	77	O.	00	00	00	18.39
Gulf	.54	000.	5.58	.53	0.	00.	00.	00.	1.65
Hamilton	35.82	.572	. 68	.71	0.	00.	00.	00.	37.78
Hardee	' -	38.908	1.27	2.58	0.	00.	00.	00.	43.55

Table 46. -- Fresh ground-water use in Florida, by counties, 1980--Continued [Million gallons per day]

				,	nermoer	Inermoelectric power		generation	
					Coolin	Cooling water	er	water	
					Selt	Public	Selt	Public Public	
County	Indus- trial	Irriga- tion	Public supply	Rural	sup- plied	sup- plv	sup- plied	sup- olv	Total
			7-33			7 - 3		д <u>Т</u>	
Hendry	0.23	109.590	0.38	1.67	0.0	0.00	00.00	0.00	111.87
Hernando	31.60	3.969	1.14	4.82	0.	00.	00.	00.	41.53
Highlands	.95	75.847	4.95	4.84	2.3	00.	.01	00.	88.90
Hillsborough	20.54	70.699	34.83	10.22	0.	00.	2.77	00.	139.06
Holmes	90.	.072	.64	1.61	0.	00.	00.	00.	2.38
Indian River	1.07	64.058	6.21	4.13	4.3	00	00	00	79.77
Tackson	78	0 124	2 15	2 79) C	000	000	00	06 71
Tofforces	, r	7.69	C7 - 7	01.1	•				27:57
Toforetto	9.	100.	v -	1.17		90.	8.	9.0	7.4.7 00000
Laiayette	00. :	•	71.	1.30	o. (00.	00.	00.	77.70
Lake	11.18	64.908	11.39	90.9	0.	00.	00.	00.	93.54
Too	00 %	30 330	16.82	6 22	c	00	89	80	67 73
דינינ		670.60	10.01	77.0	?	?			77.10
Leon	11.26	2.347	17.20	3.45	4.2	00.	00.	00.	•
Levy	.22	1.679	1.10	1.53	0.	00.	00.	00.	4.53
Liberty	.33	000.	.13	.27	0.	00.	00.	00.	.73
Madison	70 .	906.	96.	1.44	0.	00.	00.	00.	3.35
Manatee	.19	64.939	00.	5.08	0.	00.	00.	00.	70.21
Marion	1.57	18.500	6.78	9.02	0,	00.	00.	00.	35.87
Martin	.12	32.119	6.15	6.18	0	00.	00	00.	44.57
Monroe	00.	786	3.76	00.	0.	00.	00.	.20	4.45
Nassau	59.18	.390	2.77	5.69	39.0	00.	00.	00.	107.03
Okaloosa	4.62	124	12.94	3.8]	0.	00	00.	00.	21.49
Okeechobee	138	70.815	00	5.64	0,	00.	00.	00.	76.64
Orange	14.23	81.280	69.41	14.92	0.	00.	00.	00.	179.84
Osceola	.70	17.994	4.19	3.73	1.0	00.	00.	00.	27.61
Palm Beach	1.75	55.281	94.41	11.28	0.	00.	.19	.58	163.49

Table 46.--Fresh ground-water use in Florida, by counties, 1980--Continued

[Million gallons per day]

					Thermoel Coolin	Thermoelectric power Cooling water Ot		r generation Other water	
					Self	Self Public	Self	Public	
	-snpuI	Irriga-	Public		-dns	-dns	-dns	-dns	
County	trial	tion	supply	Rural	plied	ply	plied	ply	Total
Pasco	15.83	19.293	11.92	7.71	0.0	0.00	0.26	00.00	55.01
Pinellas	8.	8.742	102.85	3,39	0.	00.	11.	00.	115.98
Polk	208.71	51.014	35.54	16.00	.2	00.	.20	00.	311.66
Putnam	19.23	32.669	2.86	5.03	0.	00.	00.	00.	59.79
St. Johns	.01	29.548	2.98	4.81	0.	00.	00.	00.	37.35
St. Lucie	2.05	48.569	69.6	3.50	0.	00.	00.	1.40	65.21
Santa Rosa	18.52	.604	5.83	77.	0.	00.	00.	00.	25.72
Sarasota	.10	20.387	11.07	1.59	0.	00.	00.	00.	33.15
Seminole	3.80	23.631	13.98	13.01	0.	00.	00.	00.	54.45
Sumter	1.14	16.337	1.02	2.57	0.	00.	00.	00.	21.07
Suwannee	.70	7.184	1.06	2.74	0.	00.	.01	00.	11.69
Taylor	51.05	.022	1.49	76.	0.	00.	00.	00.	53.53
Union	00.	.071	.57	.57	0.	00.	00.	00.	1.21
Volusia	.33	17.297	26.57	5.57	.2	00.	.35	00.	50.32
Wakulla	.81	000.	.56	.71	0.	00.	90.	00.	2.14
Walton	47.	8.117	1.62	.93	0.	00.	00.	00.	11.41
Washington	70 .	000.	.92	96.	0.	00.	00.	00.	1.92
State totals	643.13	1,574.426	1,184.35	290.11	55.6	.53	7.02	3.32	3,758.49

Table 47.--Fresh surface-water use in Florida, by counties, 1980
[Million gallons per day]

					Thermoele		
	Indus-	Irriga-	Public	Ŧ	oower gene Cooling	Other	
Country	trial	tion		Rural	water		Total
County	LITAL	LIOII	supply	Kurai	water	water	Total
Alachua	0.10	3.786	0	0.53	0	0	4.416
Baker	0	.912	0	.60	0	0	1.512
Bay	0	.276	36.34	.01	0	0	36.626
Bradford	0	.009	0	.04	0	0	.049
Brevard	0	7.125	9.46	. 25	0	0	16.835
Broward	0	10.896	0	.22	0	0	11.116
Calhoun	0	.118	0	.02	0	0	.138
Charlotte	0	2.500	4.93	0	0	0	7.430
Citrus	.21	.232	0	0	0	0	.442
Clay	0	.054	0	1.25	0	0	1.304
Collier	0	3.478	0	.14	0	0	3.618
Columbia	0	.180	0	.64	0	0	.820
Dade	0	2.688	0	.08	0	0	2.768
De Soto	0	1.027	0	0	0	0	1.027
Dixie	0	.116	0	.05	0	0	.166
Duval	19.00	.255	0	1.54	0	0	20.795
Escambia	20.51	1.303	0	.02	335.6	0	357.433
Flagler	0	0	0	.05	0	0	.050
Franklin	0	0	0	0	0	0	0
Gadsden	1.70	6.047	1.02	. 42	. 0	0	9.187
Gilchrist	0	.237	0	.18	0	0	.417
Glades	0	106.803	0	.51	0	0	107.313
Gulf	33.40	0	.39	. 04	0	0	33.830
Hamilton	34.12	.126	0	.09	0	0	34.336
Hardee	0	0	0	0	0	0	0
Hendry	0	133.943	1.62	.83	0	0	136.393
Hernando	0	0	0	.10	0	0	.100
Highlands	0	11.716	0	1.46	76.4	0	89.576
Hillsborough	6.23	2.183	49.87	0	0	0	58.2 83
Holmes	0	.184	0	.23	0	0	.414
Indian River	0	214.218	0	.34	0	0	214.558
Jackson	0	2.341	0	. 29	118.0	0	120.631
Jefferson	0	.045	0	.09	0	0	.135
Lafayette	0	.268	0	.02	0	0	.288
Lake	0	7.212	0	.40	0	0	7.612

Table 47.--Fresh surface-water use in Florida, by counties, 1980--Continued [Million gallons per day]

					Thermoele		
	Tmdua	Tuudaa	Dublin	I	ower gene		
C	Indus-	Irriga-	Public	D 1	Cooling	Other	m 1
County	trial	tion	supply	Rural	water	water	Total
Lee	0	7.090	13.02	.09	486.8	0	507.000
Leon	0	0	0	.19	0	0	.190
Levy	0	.418	0	. 67	0	0	1.088
Liberty	0	0	0	.03	0	0	.030
Madison	0	.161	0	.09	0	. 0	.251
Manatee	0	.656	20.86	.30	3.6	0	25.416
Marion	0	.973	0	.09	0	0	1.063
Martin	0	106.814	0	. 20	40.3	0	147.314
Monroe	0	0	0	0	0	0	0
Nassau	0	0	0	1.43	0	0	1.430
Okaloosa	0	0	0	.16	0	0	.160
Okeechobee	0	11.609	1.55	1.71	0	0	14.869
Orange	1.01	12.189	0	.42	22.6	0	36.219
Osceola	0	2.227	0	1.79	0	0	4.017
Palm Beach	.92	558.949	29.40	.54	0	0	589.809
Pasco	0	.777	0	0	0	0	.777
Pinellas	0	. 464	0	0	0	0	. 464
Polk	0	3.687	0	0	295.0	0	298.687
Putnam	21.00	3.630	0	.27	.3	.03	25.230
St. Johns	0	0	0	.10	0	0	.100
St. Lucie	0	182.713	0	. 42	0	0	183.133
Santa Rosa	0	.211	0	.11	0	0	.321
Sarasota	0	.415	8.47	.05	0	0	8.935
Seminole	0	1.048	0	.12	0	0	1.168
Sumter	0	.335	0	0	0	0	.335
Suwannee	0	1.219	0	0	172.8	0	174.019
Taylor	0	.008	0	.12	0	0	.128
Union	0	.046	0	.04	0	0	.086
Volusia	0	6.021	0	.68	154.1	0	160.801
Wakulla	0	0	0	.03	86.7	0	86.730
Walton	0	1.064	0	.08	0	0	1.144
Washington	0	0	0	.07	0	0	.070
State totals	138.20	1,423.002	176.93	20.24	1,792.20	.03	3,550.602

SUMMARY

During 1980, an average of 21,206 million gallons per day (Mgal/d) of fresh and saline water were withdrawn for use in Florida, an increase of 5,893 Mgal/d since the 1970 inventory. The daily total consisted of 13,897 Mgal/d of saline or brackish water and 7,309 Mgal/d of freshwater, 66 and 34 percent, respectively. The saline or brackish water was used primarily by thermoelectric plants and by a few industries in coastal counties. Most saline water was withdrawn directly from tidal estuaries or bays to be used for cooling, but a small part of the saline water was withdrawn from wells near the coast, about 91.8 Mgal/d or less than 1 percent of the total saline water.

Water-use information was obtained from 532 of the larger county, municipal, and private utility systems. The Miami-Dade Water and Sewer Authority is the largest system which, along with several others in Dade County, serve more than 1.5 million people with 306 Mgal/d of freshwater. The smallest public supply systems are private and generally serve fewer than 100 people. The average quantity of water withdrawn in Florida for public supplies was estimated to be 1,361 Mgal/d, an increase of 477 Mgal/d since 1970 and 215 Mgal/d since 1975.

The rural self-supplied population has increased by more than half a million since 1970, and the total number of people that supply their own water increased to 1.95 million people by 1980, withdrawing a total of 310 Mgal/d which includes water for livestock. The rural self-supplied water use has increased each year of record except in 1977 when several cities annexed rural areas.

The total freshwater withdrawn by self-supplied industries in 1980 was 781 Mgal/d. The water used by industries increased until 1975 when 940 Mgal/d were used, but with recycling of water by many of the plants and other conservation practices, industrial water requirements decreased to 922 Mgal/d in 1977 and to 781 Mgal/d in 1980. Polk County, with 209 Mgal/d, by far exceeds the next largest industrial freshwater user, Hamilton County, with 70 Mgal/d of use. Six counties did not have industries withdrawing 5,000 gallons per day (the minimum accepted for reporting in the computer program).

Irrigation was by far the largest user of freshwater (2,997 Mgal/d in 1980), as it has been in recent years. This does not indicate a trend because the amount applied each year depends in part on rainfall during the growing seasons, but farmers and grove owners each year have irrigated more land. For all types of irrigation, an average 19.7 inches of water were applied by self-supplied systems during the growing seasons in 1980. Palm Beach County again reported the largest number of acres irrigated, 542,500, and the most water applied, 687,800 acre-feet or 614 Mgal/d of water. Five counties used less than 5,000 gallons per day for irrigation (the minimum accepted for reporting by the computer program). Irrigation is not only the largest user of freshwater but also consumes the largest amount of all water consumed, 51 percent or 1,530 Mgal/d, which includes 18 Mgal/d from conveyance loss.

During 1980, water withdrawn for 51 active, large thermoelectric power generating plants totaled 15,699 Mgal/d of which 13,840 Mgal/d was saline or brackish water. The remaining 12 percent of the water used by these plants was 1,859 Mgal/d of freshwater. The power produced by these plants totaled 129.4 billion kilowatt-hours which is 226 percent more than reported for 1970 but 4 percent less than reported in 1977. This reduction in kilowatt-hour use was attributed essentially to the conservation of use by the consumers since 1977.

The total freshwater use in Florida was 7,309 Mgal/d, or about 8.2 million acre-feet during 1980. This amounts to an average of less than 3 inches over the State. This is relatively small when compared with the average annual rainfall of about 53 inches. However, about 70 percent of the rainfall evaporates or is transpired by plants which leaves only 14 inches for all other demands.

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