

261710080190001 SITE 19 IN CONSERVATION AREA 2A NEAR CORAL SPRINGS, FL

LOCATION.--Lat 26°16'55", long 80°18'23", T.48 S., R.40 E., Broward County, Hydrologic Unit 03090202, in Conservation Area 2A near Coral Springs. Station is located approximately 0.5 mi west of the Sawgrass Expressway and 1 mi north of Sample Road in line with the water tower in Coral Springs. No section could be determined from existing maps.

DRAINAGE AREA.--Indeterminate.

PERIOD OF RECORD.--October 1992 to current year.

GAGE.--Satellite data collection platform with water-stage shaft encoder and tipping bucket rain gage. Datum of gage is National Geodetic Vertical Datum of 1929.

REMARKS.--Land surface is approximately 10.60 ft above National Geodetic Vertical Datum of 1929. Station is one of several located in Conservation Area 2A. Rainfall data available in files of the U.S. Geological Survey. The rainfall record was discontinued September 30, 2003.

COOPERATION.--U.S. Army Corps of Engineers.

EXTREME STAGES FOR PERIOD OF RECORD.--Maximum gage height, 15.33 ft Dec. 9, 10, 1994; minimum, 10.83 ft July 1-4.

EXTREME STAGES FOR CURRENT YEAR.--Maximum gage height, 14.17 ft Sept. 30; minimum, 10.83 ft July 1-4.

GAGE HEIGHT, FEET
WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	12.82	12.52	11.69	11.57	11.30	10.98	10.98	10.90	10.83	---	12.86
2	---	12.81	12.49	11.67	11.58	11.28	10.97	10.97	10.90	10.83	---	12.86
3	---	12.86	12.46	11.64	11.56	11.27	10.97	10.99	10.89	10.83	---	12.89
4	---	12.87	12.46	11.63	11.55	11.26	10.97	11.06	10.89	10.84	---	13.09
5	---	12.91	12.43	11.61	11.53	11.24	10.96	11.04	10.89	10.86	---	13.54
6	---	13.01	12.42	11.59	11.52	11.23	10.95	11.02	10.89	10.86	---	13.50
7	---	13.05	12.38	11.57	11.52	11.22	10.95	11.00	10.89	10.87	12.14	13.49
8	13.23	13.04	12.35	11.55	11.49	11.21	10.95	10.99	10.89	10.87	12.19	13.54
9	13.31	13.04	12.32	11.52	11.48	11.20	10.96	10.99	10.89	10.87	12.24	13.62
10	13.30	13.03	12.30	11.51	11.46	11.19	11.01	10.98	10.89	10.87	12.33	13.68
11	13.28	13.01	12.29	11.49	11.44	11.17	11.02	10.97	10.89	10.87	12.40	13.74
12	13.26	12.99	12.25	11.47	11.43	11.16	11.07	10.97	10.88	10.87	12.44	13.84
13	13.24	12.97	12.22	11.46	11.41	11.14	11.17	10.96	10.88	10.87	12.50	13.91
14	13.21	12.95	12.21	11.44	11.39	11.13	11.19	10.95	10.87	10.87	12.49	13.97
15	13.20	12.93	12.20	11.43	11.38	11.13	11.16	10.95	10.87	10.87	12.51	14.04
16	13.17	12.91	12.16	11.41	11.37	11.14	11.14	10.96	10.87	10.87	12.55	14.07
17	13.14	12.89	12.13	11.40	11.35	11.17	11.12	10.95	10.87	10.87	12.58	14.04
18	13.12	12.87	12.09	11.41	11.33	11.16	11.10	10.95	10.86	10.87	12.63	14.02
19	13.09	12.85	12.06	11.45	11.31	11.14	11.08	10.95	10.86	10.87	12.66	13.99
20	13.06	12.84	12.02	11.44	11.30	11.12	11.07	10.95	10.87	10.89	12.67	13.96
21	13.03	12.82	11.99	11.44	11.28	11.10	11.06	10.95	10.87	10.89	12.69	13.97
22	13.00	12.80	11.96	11.42	11.28	11.09	11.05	10.94	10.87	10.89	12.70	13.90
23	12.98	12.78	11.94	11.41	11.26	11.08	11.03	10.93	10.86	10.89	12.73	13.84
24	12.94	12.75	11.91	11.40	11.25	11.06	11.02	10.93	10.86	10.89	12.74	13.79
25	12.90	12.73	11.88	11.38	11.27	11.05	11.01	10.93	10.86	10.89	12.74	13.83
26	12.88	12.69	11.85	11.37	11.36	11.04	10.99	10.92	10.85	10.89	12.74	14.09
27	12.86	12.66	11.83	11.37	11.36	11.02	10.99	10.92	10.85	10.90	12.75	13.96
28	12.83	12.62	11.80	11.38	11.33	11.01	10.99	10.91	10.85	---	12.78	13.95
29	12.87	12.59	11.77	11.36	11.32	11.00	10.99	10.91	10.84	---	12.94	14.05
30	---	12.55	11.74	11.36	---	10.99	10.99	10.91	10.84	---	12.88	14.15
31	12.84	---	11.71	11.46	---	10.99	---	10.91	---	---	12.87	---
TOTAL	---	385.64	376.14	355.73	330.68	345.29	330.91	339.74	326.19	---	---	412.18
MEAN	---	12.85	12.13	11.48	11.40	11.14	11.03	10.96	10.87	---	---	13.74
MAX	---	13.05	12.52	11.69	11.58	11.30	11.19	11.06	10.90	---	---	14.15
MIN	---	12.55	11.71	11.36	11.25	10.99	10.95	10.91	10.84	---	---	12.86