

255250080335001 SITE 71 IN CONSERVATION AREA 3B, NEAR COOPERTOWN, FL

LOCATION.--Lat 25°53'04", long 80°33'25", in T.52 S., R.35 E., Miami-Dade County, Hydrologic Unit 03090202, in Conservation Area 3B, 2.6 mi east of Levee 67°C and 8.3 mi southeast of intersection with Levee 30. No section could be determined from existing maps.

DRAINAGE AREA.--Indeterminate.

PERIOD OF RECORD.--July 1991 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 7.00 ft above National Geodetic Vertical Datum of 1929. Gage is capable of recording water levels below land-surface datum. Rainfall data available in files of the U.S. Geological Survey. The rainfall record was discontinued September 30, 2003.

EXTREME STAGES FOR PERIOD OF RECORD.--Maximum gage height, 9.80 ft Oct. 15, 1999; minimum, 6.04 ft May 22, 23, 2001.

EXTREME STAGES FOR CURRENT YEAR.--Maximum gage height, 8.83 ft Oct. 1, 2; minimum, 6.97 ft July 3.

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	8.82	8.52	8.31	7.94	8.01	7.82	7.43	7.28	7.04	7.00	---	7.62
2	8.81	8.52	8.29	7.93	8.00	7.81	7.41	7.27	7.02	6.99	---	7.61
3	8.80	8.53	8.28	7.92	7.98	7.79	7.40	7.35	7.01	7.00	---	7.59
4	8.79	8.55	8.27	7.91	7.97	7.78	7.39	7.52	7.03	7.08	---	7.61
5	8.77	8.61	8.25	7.90	7.96	7.77	7.37	7.48	7.11	7.11	---	7.73
6	8.76	8.64	8.25	7.89	7.95	7.75	7.36	7.45	7.10	7.10	---	7.77
7	8.74	8.65	8.23	7.87	7.94	7.74	7.35	7.42	7.10	7.08	7.49	7.78
8	8.73	8.65	8.22	7.86	7.92	7.71	7.33	7.40	7.13	7.07	7.47	7.79
9	8.72	8.64	8.20	7.85	7.91	7.69	7.32	7.38	7.13	7.06	7.46	7.78
10	8.70	8.63	8.19	7.84	7.90	7.68	7.32	7.36	7.13	7.05	7.44	7.78
11	8.69	8.62	8.19	7.82	7.89	7.66	7.40	7.34	7.14	7.05	7.42	7.78
12	8.68	8.60	8.17	7.82	7.88	7.65	7.44	7.32	7.13	7.18	7.41	7.77
13	8.67	8.60	8.15	7.80	7.87	7.64	7.50	7.30	7.12	7.22	7.40	7.77
14	8.65	8.59	8.15	7.80	7.90	7.63	7.53	7.28	7.10	7.18	7.41	7.77
15	8.65	8.57	8.18	7.79	7.89	7.62	7.50	7.27	7.10	7.15	7.45	7.78
16	8.63	8.55	8.16	7.78	7.88	7.61	7.47	7.27	7.12	7.13	7.44	7.78
17	8.61	8.53	8.16	7.78	7.86	7.59	7.45	7.27	7.12	7.12	7.44	7.78
18	8.61	8.51	8.14	7.79	7.84	7.58	7.43	7.25	7.11	7.11	7.45	7.78
19	8.60	8.51	8.12	7.83	7.82	7.56	7.41	7.23	7.11	7.10	7.45	7.77
20	8.59	8.50	8.10	7.83	7.81	7.54	7.39	7.21	7.10	7.12	7.45	7.78
21	8.57	8.48	8.09	7.82	7.80	7.53	7.37	7.20	7.10	7.13	7.45	7.79
22	8.62	8.47	8.07	7.82	7.79	7.51	7.36	7.18	7.09	7.12	7.46	7.84
23	8.58	8.45	8.06	7.80	7.78	7.50	7.34	7.17	7.08	7.11	7.47	7.86
24	8.56	8.43	8.05	7.79	7.76	7.48	7.33	7.15	7.07	7.11	7.50	7.86
25	8.56	8.42	8.05	7.78	7.79	7.48	7.31	7.13	7.05	7.10	7.56	7.86
26	8.54	8.41	8.03	7.78	7.89	7.50	7.30	7.12	7.04	7.10	7.57	7.92
27	8.52	8.39	8.02	7.77	7.88	7.50	7.29	7.11	7.02	7.11	7.60	7.95
28	8.51	8.37	8.00	7.77	7.86	7.49	7.28	7.09	7.01	7.18	7.65	7.95
29	8.55	8.35	7.98	7.75	7.84	7.48	7.29	7.07	7.03	7.23	7.63	8.00
30	8.54	8.33	7.97	7.75	---	7.46	7.28	7.06	7.02	7.23	7.62	8.11
31	8.54	---	7.96	7.83	---	7.45	---	7.05	---	---	7.62	---
TOTAL	268.11	255.62	252.29	242.61	228.57	236.00	221.35	224.98	212.46	---	---	233.96
MEAN	8.65	8.52	8.14	7.83	7.88	7.61	7.38	7.26	7.08	---	---	7.80
MAX	8.82	8.65	8.31	7.94	8.01	7.82	7.53	7.52	7.14	---	---	8.11
MIN	8.51	8.33	7.96	7.75	7.76	7.45	7.28	7.05	7.01	---	---	7.59