

254848080432001 SITE 65 IN CONSERVATION AREA 3A NEAR COOPERTOWN, FL

LOCATION.--Lat 25°48'52", long 80°43'12", SE ¼ T.53 S., R.36 E., Miami-Dade County, Hydrologic Unit 03090202, in the Everglades Water Conservation Area 3A, 4 mi north of Tamiami Trail (U.S. Highway 41) and 5 mi west of Levee 67A. No section could be determined from existing maps.

DRAINAGE AREA.--Indeterminate.

PERIOD OF RECORD.--1991 to current year.

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

REMARKS.--Rainfall data is 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, 12.06 ft Dec. 21, 22, 1994; minimum, 7.82 ft May 22, 23, 2001.

EXTREME STAGES FOR CURRENT YEAR.--Maximum gage height, 11.04 ft Oct. 1; minimum, 8.24 ft June 9, 14, 15.

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	11.03	10.55	10.22	9.92	10.05	9.76	9.08	8.78	8.33	8.44	8.88	10.00
2	11.00	10.54	10.20	9.92	10.05	9.73	9.05	8.77	8.31	8.43	8.99	10.01
3	10.98	10.55	10.18	9.91	10.04	9.71	9.02	8.83	8.30	8.42	9.08	10.00
4	10.96	10.57	10.17	9.91	10.04	9.68	8.99	8.89	8.29	8.43	9.13	10.02
5	10.94	10.64	10.15	9.90	10.04	9.65	8.96	8.88	8.28	8.43	9.15	10.11
6	10.92	10.66	10.17	9.89	10.03	9.62	8.95	8.85	8.28	8.43	9.20	10.14
7	10.90	10.67	10.15	9.88	10.01	9.60	8.93	8.83	8.28	8.43	9.21	10.14
8	10.88	10.67	10.12	9.88	9.99	9.57	8.91	8.81	8.27	8.46	9.21	10.18
9	10.87	10.67	10.10	9.88	9.98	9.52	8.89	8.80	8.26	8.45	9.21	10.19
10	10.86	10.67	10.08	9.88	9.97	9.49	8.88	8.78	8.29	8.48	9.22	10.21
11	10.86	10.66	10.08	9.88	9.96	9.46	8.86	8.76	8.29	8.63	9.22	10.22
12	10.86	10.65	10.07	9.88	9.94	9.44	8.86	8.73	8.29	8.77	9.23	10.23
13	10.83	10.63	10.06	9.88	9.91	9.42	8.93	8.70	8.27	8.79	9.24	10.25
14	10.81	10.60	10.07	9.87	9.91	9.40	8.97	8.68	8.25	8.72	9.26	10.26
15	10.80	10.58	10.12	9.87	9.90	9.37	8.97	8.67	8.27	8.69	9.30	10.28
16	10.79	10.56	10.11	9.86	9.89	9.34	8.96	8.66	8.32	8.70	9.32	10.30
17	10.76	10.54	10.09	9.86	9.88	9.32	8.95	8.64	8.32	8.68	9.42	10.32
18	10.75	10.52	10.07	9.88	9.85	9.28	8.93	8.61	8.43	8.65	9.48	10.39
19	10.72	10.49	10.05	9.94	9.83	9.26	8.91	8.59	8.68	8.63	9.47	10.46
20	10.70	10.47	10.03	9.92	9.81	9.24	8.89	8.58	8.65	8.67	9.48	10.46
21	10.68	10.44	10.01	9.91	9.78	9.22	8.87	8.56	8.62	8.70	9.53	10.46
22	10.67	10.42	10.0	9.90	9.76	9.20	8.86	8.53	8.60	8.71	9.56	10.48
23	10.66	10.40	9.99	9.89	9.74	9.19	8.84	8.51	8.61	8.68	9.60	10.51
24	10.63	10.38	9.98	9.88	9.70	9.17	8.83	8.49	8.58	8.66	9.65	10.53
25	10.61	10.36	9.98	9.86	9.72	9.15	8.81	8.48	8.55	8.65	9.71	10.56
26	10.61	10.34	9.97	9.86	9.83	9.16	8.80	8.46	8.53	8.65	9.78	10.62
27	10.60	10.33	9.97	9.85	9.80	9.16	8.79	8.44	8.49	8.68	9.84	10.63
28	10.58	10.32	9.96	9.85	9.78	9.15	8.78	8.42	8.47	8.81	9.88	10.67
29	10.59	10.27	9.95	9.83	9.78	9.13	8.78	8.39	8.46	8.80	9.90	10.74
30	10.58	10.24	9.94	9.83	---	9.11	8.78	8.37	8.45	8.80	9.93	10.81
31	10.57	---	9.93	9.90	---	9.09	---	8.35	---	8.82	9.96	---
TOTAL	334.00	315.39	311.97	306.37	286.97	290.59	267.03	267.84	252.02	267.29	292.04	310.18
MEAN	10.77	10.51	10.06	9.88	9.90	9.37	8.90	8.64	8.40	8.62	9.42	10.34
MAX	11.03	10.67	10.22	9.94	10.05	9.76	9.08	8.89	8.68	8.82	9.96	10.81
MIN	10.57	10.24	9.93	9.83	9.70	9.09	8.78	8.35	8.25	8.42	8.88	10.00