

255300080370001 SITE 69 IN CONSERVATION AREA 3B NEAR COOPERTOWN, FL

LOCATION.--Lat 25°53'00", long 80°37'00", in T.52 S., R.35 E., Miami-Dade County, Hydrologic Unit 03090202. Two gages are located on the east and west sides of the Levee 67A, 11.3 mi northeast of access gate at the Tamiami Trail. No section could be determine from existing maps.

DRAINAGE AREA.--Indeterminate.

PERIOD OF RECORD FOR EAST GAGE.--July 1991 to current year.

PERIOD OF RECORD FOR WEST GAGE.--October 1994 to current year.

GAGE.--Satellite data collection platform with water-stage shaft encoder with tipping bucket rain gage located in the east gage shelter. Shaft encoder located in the west gage shelter. 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 EAST GAGE FOR PERIOD OF RECORD.--Maximum gage height, 10.48 ft Oct. 15, 1999; minimum, 7.22 ft May 22-23, 2001. (Corrected).

EXTREME STAGES FOR EAST GAGE FOR CURRENT YEAR.--Maximum gage height, 9.73 ft Oct. 1; minimum, 7.69 ft June 3, 30.

EXTREME STAGES FOR WEST GAGE FOR PERIOD OF RECORD.--Maximum gage height, 12.74 ft Dec. 21, 1994; minimum, 7.42 ft Apr. 27, 1999.

EXTREME STAGES FOR WEST GAGE FOR CURRENT YEAR.--Maximum gage height, 11.55 ft Sept. 29; minimum, 7.80 ft June 28-30.

EAST
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	9.72	9.34	9.10	8.81	8.86	8.67	8.36	8.25	7.76	7.74	8.17	8.70
2	9.69	9.33	9.08	8.80	8.86	8.66	8.36	8.23	7.73	7.77	8.20	8.70
3	9.66	9.36	9.07	8.80	8.85	8.64	8.35	8.26	7.70	7.81	8.28	8.70
4	9.64	9.37	9.06	8.79	8.83	8.63	8.34	8.29	7.83	7.92	8.29	8.74
5	9.62	9.41	9.06	8.78	8.82	8.61	8.33	8.30	7.98	7.94	8.30	8.86
6	9.60	9.43	9.06	8.77	8.82	8.60	8.32	8.29	7.96	7.93	8.34	8.90
7	9.58	9.46	9.04	8.75	8.81	8.59	8.32	8.29	7.94	7.93	8.34	8.90
8	9.57	9.46	9.02	8.74	8.79	8.57	8.31	8.28	7.96	7.94	8.34	8.92
9	9.55	9.45	9.01	8.74	8.77	8.55	8.30	8.27	7.99	7.94	8.34	8.95
10	9.54	9.43	9.00	8.73	8.77	8.54	8.31	8.27	8.00	7.93	8.34	8.95
11	9.53	9.41	9.00	8.72	8.76	8.52	8.32	8.25	8.01	7.96	8.34	8.95
12	9.51	9.40	8.98	8.72	8.75	8.51	8.32	8.24	8.01	8.03	8.34	8.94
13	9.50	9.38	8.97	8.71	8.75	8.50	8.34	8.23	7.98	8.02	8.35	8.94
14	9.49	9.36	8.99	8.70	8.77	8.49	8.35	8.21	7.95	7.99	8.37	8.96
15	9.48	9.35	9.02	8.70	8.75	8.48	8.34	8.19	7.99	7.97	8.38	8.97
16	9.45	9.33	9.00	8.69	8.74	8.47	8.34	8.20	8.02	7.97	8.40	8.97
17	9.44	9.32	9.00	8.69	8.72	8.46	8.33	8.18	8.00	7.99	8.41	8.98
18	9.44	9.30	8.97	8.70	8.71	8.45	8.33	8.16	7.99	7.99	8.44	8.98
19	9.42	9.29	8.96	8.74	8.69	8.44	8.32	8.14	7.97	8.02	8.46	9.02
20	9.41	9.27	8.94	8.74	8.68	8.43	8.32	8.12	7.96	8.05	8.47	9.06
21	9.40	9.26	8.92	8.72	8.67	8.42	8.31	8.10	7.96	8.05	8.49	9.06
22	9.42	9.24	8.91	8.72	8.66	8.41	8.30	8.06	7.96	8.06	8.51	9.10
23	9.40	9.22	8.91	8.71	8.64	8.40	8.30	8.03	7.96	8.07	8.53	9.12
24	9.39	9.21	8.90	8.70	8.63	8.40	8.29	7.99	7.93	8.07	8.59	9.12
25	9.37	9.20	8.89	8.69	8.65	8.40	8.28	7.96	7.88	8.09	8.65	9.12
26	9.37	9.18	8.88	8.69	8.74	8.40	8.28	7.93	7.84	8.09	8.66	9.19
27	9.35	9.16	8.87	8.68	8.73	8.40	8.27	7.90	7.79	8.11	8.68	9.23
28	9.34	9.15	8.86	8.68	8.71	8.39	8.26	7.87	7.75	8.13	8.69	9.26
29	9.36	9.13	8.85	8.67	8.69	8.38	8.26	7.84	7.74	8.14	8.69	9.31
30	9.36	9.11	8.83	8.67	---	8.38	8.26	7.81	7.71	8.15	8.69	9.40
31	9.35	---	8.82	8.73	---	8.37	---	7.78	---	8.16	8.70	---
TOTAL	293.95	279.31	277.97	270.48	253.62	263.16	249.42	251.92	237.25	247.96	261.78	270.00
MEAN	9.48	9.31	8.97	8.73	8.75	8.49	8.31	8.13	7.91	8.00	8.44	9.00
MAX	9.72	9.46	9.10	8.81	8.86	8.67	8.36	8.30	8.02	8.16	8.70	9.40
MIN	9.34	9.11	8.82	8.67	8.63	8.37	8.26	7.78	7.70	7.74	8.17	8.70

255300080370001 SITE 69 IN CONSERVATION AREA 3B NEAR COOPERTOWN, FL-Continued

WEST
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	11.49	11.01	10.55	10.18	10.24	9.85	9.11	8.69	7.96	8.20	9.02	10.37
2	11.48	10.99	10.52	10.17	10.23	9.82	9.08	8.65	7.92	8.23	9.13	10.39
3	11.46	10.99	10.49	10.16	10.23	9.79	9.05	8.73	7.87	8.25	9.25	10.41
4	11.44	11.00	10.47	10.14	10.22	9.75	9.02	8.94	8.12	8.29	9.31	10.51
5	11.43	11.07	10.46	10.13	10.19	9.71	8.99	8.92	8.16	8.33	9.34	10.57
6	11.40	11.11	10.48	10.12	10.18	9.68	8.95	8.90	8.15	8.37	9.40	10.60
7	11.38	11.13	10.45	10.11	10.17	9.66	8.93	8.86	8.13	8.36	9.42	10.64
8	11.37	11.12	10.42	10.10	10.15	9.62	8.90	8.83	8.31	8.36	9.44	10.70
9	11.36	11.11	10.39	10.10	10.13	9.59	8.87	8.80	8.38	8.34	9.46	10.77
10	11.34	11.09	10.39	10.09	10.12	9.56	8.86	8.78	8.41	8.31	9.47	10.78
11	11.32	11.07	10.39	10.08	10.10	9.51	8.88	8.73	8.49	8.38	9.48	10.80
12	11.31	11.05	10.38	10.06	10.08	9.47	8.90	8.70	8.41	8.42	9.50	10.81
13	11.29	11.03	10.37	10.06	10.06	9.43	9.03	8.66	8.33	8.34	9.52	10.82
14	11.28	10.99	10.39	10.05	10.05	9.40	9.10	8.63	8.26	8.25	9.55	10.85
15	11.27	10.97	10.43	10.04	10.03	9.37	9.10	8.60	8.28	8.20	9.63	10.87
16	11.24	10.94	10.41	10.03	10.02	9.34	9.08	8.59	8.26	8.30	9.66	10.90
17	11.21	10.91	10.41	10.01	10.00	9.33	9.05	8.56	8.18	8.39	9.70	10.93
18	11.20	10.89	10.40	10.04	9.98	9.34	9.03	8.53	8.25	8.43	9.77	10.97
19	11.18	10.87	10.37	10.08	9.95	9.34	9.01	8.50	8.17	8.46	9.79	11.02
20	11.16	10.85	10.36	10.08	9.91	9.33	8.98	8.46	8.24	8.59	9.84	11.07
21	11.14	10.82	10.33	10.06	9.89	9.31	8.95	8.42	8.27	8.65	9.89	11.09
22	11.14	10.79	10.32	10.05	9.86	9.30	8.94	8.33	8.29	8.66	9.94	11.15
23	11.11	10.76	10.30	10.05	9.84	9.27	8.91	8.26	8.30	8.68	9.97	11.19
24	11.08	10.73	10.29	10.03	9.81	9.24	8.89	8.21	8.16	8.69	10.03	11.21
25	11.07	10.71	10.29	10.01	9.84	9.23	8.86	8.16	8.08	8.75	10.13	11.26
26	11.05	10.69	10.27	10.00	9.94	9.23	8.83	8.14	8.02	8.76	10.17	11.30
27	11.04	10.67	10.26	10.0	9.93	9.22	8.80	8.12	7.91	8.79	10.21	11.34
28	11.02	10.65	10.24	9.99	9.92	9.20	8.76	8.10	7.84	8.86	10.25	11.40
29	11.06	10.62	10.22	9.98	9.89	9.18	8.75	8.06	7.83	8.89	10.28	11.47
30	11.06	10.57	10.21	9.98	---	9.16	8.72	8.02	7.91	8.90	10.31	11.53
31	11.04	---	10.19	10.08	---	9.14	---	7.98	---	8.93	10.34	---
TOTAL	348.42	327.20	321.45	312.06	290.96	292.37	268.33	263.86	244.89	263.36	301.20	327.72
MEAN	11.24	10.91	10.37	10.07	10.03	9.43	8.94	8.51	8.16	8.50	9.72	10.92
MAX	11.49	11.13	10.55	10.18	10.24	9.85	9.11	8.94	8.49	8.93	10.34	11.53
MIN	11.02	10.57	10.19	9.98	9.81	9.14	8.72	7.98	7.83	8.20	9.02	10.37