

## 262240080258001 SITE 17 NEAR L-38 IN CONSERVATION AREA 2A NEAR CORAL SPRINGS, FL

LOCATION.--Lat 26°17'11", long 80°24'40", in NE ¼ sec.11, T.48 S., R.39 E., Broward County, Hydrologic Unit 03090202, in Conservation Area 2A near L-38 and approximately 7 mi west of Coral Springs.

DRAINAGE AREA.--Indeterminate.

PERIOD OF RECORD.--August 1991 to current year. Prior to August 1991 station was operated by the U.S. Army Corps of Engineers.

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 11.10 ft above National Geodetic Vertical datum of 1929. Gage is capable of recording water levels below land-surface datum. Rainfall data is not published but is 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, 15.38 ft Dec. 9, 1994; minimum, 10.30 ft May 19, 1999.

EXTREME STAGES FOR CURRENT YEAR.--Maximum gage height, 14.22 ft Sept. 30; minimum, 10.70 ft June 6.

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	13.47	12.90	12.63	11.92	11.86	11.78	11.39	11.31	10.81	11.11	11.82	13.07
2	---	12.88	12.60	11.90	11.86	11.77	11.36	11.28	10.77	11.07	11.98	13.08
3	13.51	12.92	12.57	11.89	11.86	11.77	11.34	11.34	10.74	11.13	12.06	13.08
4	---	12.93	12.59	11.88	11.86	11.75	11.31	11.56	10.73	11.36	12.14	13.12
5	13.52	12.98	12.56	11.87	11.85	11.74	11.29	11.54	10.78	11.44	12.25	13.34
6	---	13.06	12.53	11.86	11.84	11.73	11.27	11.51	10.74	11.43	12.35	13.49
7	---	13.11	12.50	11.84	11.84	11.72	11.25	11.48	10.92	11.41	12.43	13.53
8	13.47	13.12	12.47	11.83	11.82	11.70	11.23	11.46	11.10	11.37	12.50	13.54
9	13.44	13.13	12.45	11.82	11.81	11.69	11.25	11.43	11.10	11.34	12.57	13.57
10	13.42	13.13	12.43	11.80	11.80	11.67	11.41	11.41	11.09	11.31	12.62	13.61
11	13.40	13.11	12.42	11.79	11.79	11.65	11.47	11.39	11.07	11.29	12.66	13.68
12	13.38	13.09	12.38	11.78	11.78	11.64	11.53	11.36	11.05	11.34	12.68	13.78
13	13.35	13.07	12.34	11.77	11.77	11.63	11.64	11.34	11.03	11.40	12.72	13.86
14	13.33	13.05	12.33	11.76	11.77	11.62	11.65	11.31	11.00	11.39	12.72	13.94
15	13.31	13.03	12.33	11.75	11.76	11.61	11.62	11.29	10.96	11.37	12.72	14.00
16	13.28	13.01	12.29	11.74	11.76	11.61	11.60	11.30	10.92	11.43	12.74	14.02
17	13.25	12.99	12.26	11.73	11.74	11.61	11.58	11.29	10.87	11.57	12.76	14.02
18	13.22	12.97	12.22	11.75	11.73	11.61	11.56	11.27	10.84	11.59	12.80	14.01
19	13.19	12.96	12.19	11.79	11.71	11.59	11.53	11.24	10.83	11.61	12.85	13.97
20	13.15	12.94	12.16	11.79	11.71	11.57	11.50	11.21	11.16	11.63	12.89	13.91
21	13.13	12.92	12.14	11.78	11.70	11.55	11.49	11.18	11.18	11.63	12.89	13.92
22	13.10	12.90	12.13	11.77	11.70	11.53	11.47	11.15	11.21	11.62	12.93	13.86
23	13.06	12.87	12.11	11.76	11.69	11.51	11.45	11.11	11.30	11.61	12.98	13.81
24	13.03	12.86	12.09	11.74	11.68	11.50	11.43	11.07	11.29	11.60	12.96	13.77
25	13.00	12.83	12.06	11.73	11.69	11.49	11.40	11.04	11.26	11.62	12.95	13.75
26	12.97	12.80	12.04	11.73	11.79	11.47	11.38	11.01	11.24	11.71	12.94	13.86
27	12.94	12.77	12.02	11.72	11.80	11.46	11.36	10.97	11.21	11.78	12.97	13.93
28	12.91	12.74	11.99	11.72	11.80	11.45	11.35	10.94	11.17	11.73	12.99	13.96
29	12.94	12.70	11.97	11.72	11.79	11.44	11.34	10.91	11.16	11.72	13.04	14.06
30	12.94	12.66	11.95	11.72	---	11.42	11.33	10.88	11.14	11.69	13.05	14.19
31	12.92	---	11.93	11.80	---	11.41	---	10.84	---	11.70	13.06	---
TOTAL	---	388.43	380.68	365.45	341.56	359.69	342.78	348.42	330.67	356.00	393.02	411.73
MEAN	---	12.95	12.28	11.79	11.78	11.60	11.43	11.24	11.02	11.48	12.68	13.72
MAX	---	13.13	12.63	11.92	11.86	11.78	11.65	11.56	11.30	11.78	13.06	14.19
MIN	---	12.66	11.93	11.72	11.68	11.41	11.23	10.84	10.73	11.07	11.82	13.07