

## 252043080302400 EVERGLADES 3 IN C-111 BASIN NEAR HOMESTEAD, FL

LOCATION.--Lat 25°20'53", long 80°30'28", in sec.23, T.58 S., R.38 E., Miami-Dade County, Hydrologic Unit 03090202, approximately 1.5 mi north-northeast of S-18-C and approximately 3.2 mi west of U.S. Highway 1 southwest of Florida City.

DRAINAGE AREA.--Indeterminate.

PERIOD OF RECORD.--October 1985 to current year.

REVISED RECORDS.--WDR FL-96-2A, 1994, 1995.

GAGE.--Electronic data logger. Datum of gage is National Geodetic Vertical Datum of 1929.

REMARKS.--Land surface is approximately 1.7 ft above National Geodetic Vertical Datum of 1929. Unpublished data prior to 1993 are available in files of the U.S. Geological Survey. Unit values prior to the 1993 water year were not available for review to determine maximum and minimum instantaneous gage height. Water levels below land-surface datum can be recorded.

EXTREME STAGES FOR PERIOD OF RECORD.--Maximum mean daily gage height, 3.76 ft Oct. 16, 1999; minimum, 0.40 ft May 17, 1991.

EXTREME STAGES FOR CURRENT YEAR.--Maximum mean daily gage height, 2.86 ft Oct. 1; minimum 0.57 ft June 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	2.86	2.32	2.33	2.19	2.29	2.09	1.41	1.17	0.61	0.71	2.25	2.35
2	2.82	2.32	2.31	2.18	2.29	2.07	1.37	1.19	0.59	0.67	2.30	2.34
3	2.78	2.32	2.30	2.17	2.28	2.05	1.33	1.39	0.58	0.79	2.34	2.33
4	2.75	2.42	2.30	2.17	2.28	2.03	1.29	1.86	0.57	1.06	2.40	2.31
5	2.73	2.55	2.29	2.17	2.27	2.01	1.26	1.86	0.58	1.36	2.44	2.44
6	2.71	2.64	2.27	2.17	2.26	1.98	1.23	1.84	0.74	1.40	2.46	2.68
7	2.68	2.73	2.25	2.16	2.25	1.97	1.21	1.80	1.07	1.33	2.45	2.69
8	2.66	2.73	2.24	2.15	2.23	1.95	1.20	1.76	1.37	1.23	2.43	2.68
9	2.63	2.72	2.24	2.15	2.21	1.92	1.19	1.70	1.21	1.12	2.48	2.64
10	2.61	2.71	2.26	2.14	2.20	1.89	1.18	1.63	1.16	1.02	2.49	2.60
11	2.60	2.69	2.28	2.13	2.20	1.87	1.15	1.58	1.08	0.95	2.45	2.58
12	2.59	2.67	2.27	2.12	2.20	1.85	1.34	1.52	1.01	0.90	2.42	2.56
13	2.57	2.65	2.27	2.11	2.19	1.83	1.59	1.44	0.96	1.03	2.41	2.53
14	2.55	2.63	2.29	2.10	2.18	1.80	1.68	1.36	0.89	1.37	2.39	2.51
15	2.52	2.60	2.31	2.08	2.19	1.79	1.64	1.29	0.84	1.54	2.36	2.48
16	2.50	2.59	2.30	2.08	2.19	1.78	1.60	1.23	0.77	1.43	2.34	2.44
17	2.48	2.57	2.30	2.06	2.18	1.76	1.56	1.23	0.70	1.44	2.32	2.41
18	2.47	2.55	2.29	2.09	2.16	1.73	1.52	1.16	0.66	1.46	2.30	2.38
19	2.45	2.53	2.29	2.16	2.14	1.69	1.47	1.09	0.86	1.67	2.31	2.38
20	2.42	2.51	2.28	2.16	2.13	1.66	1.42	1.03	1.10	1.91	2.37	2.42
21	2.41	2.49	2.27	2.16	2.11	1.63	1.37	0.99	1.27	1.94	2.36	2.40
22	2.39	2.47	2.26	2.15	2.09	1.61	1.32	0.94	1.21	1.96	2.34	2.39
23	2.37	2.46	2.26	2.14	2.08	1.57	1.28	0.88	1.10	1.96	2.33	2.38
24	2.36	2.44	2.27	2.13	2.06	1.53	1.24	0.83	1.03	1.96	2.32	2.36
25	2.37	2.42	2.27	2.12	2.05	1.51	1.19	0.78	0.95	1.97	2.31	2.35
26	2.37	2.41	2.26	2.11	2.16	1.56	1.15	0.74	0.88	1.99	2.32	2.42
27	2.35	2.40	2.25	2.12	2.15	1.54	1.11	0.71	0.80	2.04	2.31	2.43
28	2.34	2.38	2.24	2.13	2.13	1.51	1.12	0.68	0.75	2.11	2.33	2.42
29	2.34	2.36	2.23	2.11	2.11	1.48	1.18	0.66	0.75	2.16	2.38	2.40
30	2.33	2.34	2.21	2.12	---	1.47	1.18	0.64	0.75	2.19	2.37	2.39
31	2.34	---	2.20	2.22	---	1.44	---	0.63	---	2.25	2.35	---
TOTAL	78.35	75.62	70.39	66.25	63.26	54.57	39.78	37.61	26.84	46.92	73.43	73.69
MEAN	2.53	2.52	2.27	2.14	2.18	1.76	1.33	1.21	0.89	1.51	2.37	2.46
MAX	2.86	2.73	2.33	2.22	2.29	2.09	1.68	1.86	1.37	2.25	2.49	2.69
MIN	2.33	2.32	2.20	2.06	2.05	1.44	1.11	0.63	0.57	0.67	2.25	2.31