

254315080331500 NORTHEAST SHARK RIVER SLOUGH NO. 2 NEAR COOPERTOWN, FL

LOCATION.--Lat 25°43'11", long 80°33'26", in NW ¼ sec.4, T.54 S., Miami-Dade County, Hydrologic Unit 03090202, 2.7 mi south of Coopertown in Northeast Shark River Slough.

DRAINAGE AREA.--Indeterminate.

PERIOD OF RECORD.--October 1976 to September 1980, October 1982 to current year (gage heights only). Published as "Northeast Shark Valley Slough No. 2 near Coopertown" October 1976 to September 1977.

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

REMARKS.--Land surface is approximately 5.4 ft above National Geodetic Vertical Datum of 1929. Water levels below land-surface datum are recorded.

EXTREME STAGES FOR PERIOD OF RECORD.--Maximum gage height, 8.51 ft Oct. 16, 1999; minimum, 3.41 ft estimated, Apr. 23, 1979.

EXTREME STAGES FOR CURRENT YEAR.--Maximum gage height, 7.71 ft Oct. 1; minimum, 6.16 ft July 25, 26.

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	7.71	7.26	7.14	6.97	7.08	7.16	6.82	6.66	6.29	6.27	6.50	6.88
2	7.68	7.25	7.13	6.96	7.09	7.15	6.80	6.64	6.26	6.25	6.72	6.87
3	7.66	7.24	7.12	6.96	7.07	7.14	6.78	6.76	6.24	6.25	6.73	6.84
4	7.65	7.27	7.11	6.95	7.06	7.13	6.76	6.97	6.27	6.26	6.77	6.84
5	7.63	7.37	7.10	6.95	7.04	7.13	6.74	6.93	6.34	6.26	6.78	6.95
6	7.61	7.46	7.09	6.95	7.03	7.13	6.72	6.90	6.31	6.25	6.82	7.03
7	7.59	7.46	7.08	6.94	7.02	7.12	6.70	6.86	6.34	6.24	6.83	7.06
8	7.57	7.45	7.07	6.94	7.01	7.12	6.68	6.83	6.34	6.24	6.88	7.12
9	7.54	7.46	7.06	6.93	7.01	7.11	6.67	6.80	6.31	6.21	6.89	7.12
10	7.52	7.45	7.06	6.93	7.00	7.09	6.65	6.77	6.30	6.21	6.87	7.10
11	7.51	7.43	7.06	6.92	6.99	7.08	6.64	6.74	6.28	6.21	6.85	7.07
12	7.51	7.41	7.05	6.91	6.99	7.07	6.65	6.72	6.31	6.20	6.83	7.05
13	7.49	7.39	7.04	6.91	7.00	7.07	6.72	6.70	6.37	6.20	6.82	7.02
14	7.48	7.37	7.06	6.90	7.00	7.06	6.79	6.67	6.35	6.21	6.82	7.01
15	7.46	7.35	7.10	6.89	7.01	7.05	6.77	6.65	6.33	6.25	6.82	7.00
16	7.44	7.34	7.09	6.89	7.02	7.05	6.75	6.63	6.31	6.25	6.81	6.99
17	7.42	7.32	7.09	6.88	7.02	7.04	6.74	6.61	6.28	6.24	6.81	6.97
18	7.40	7.31	7.08	6.90	7.01	7.04	6.72	6.59	6.25	6.23	6.82	6.95
19	7.39	7.30	7.08	6.95	7.01	7.02	6.71	6.56	6.24	6.22	6.82	6.93
20	7.37	7.29	7.07	6.94	7.01	7.00	6.69	6.54	6.22	6.22	6.83	6.93
21	7.36	7.27	7.05	6.93	7.01	6.98	6.67	6.52	6.28	6.21	6.85	6.92
22	7.35	7.26	7.05	6.92	7.02	6.96	6.66	6.49	6.41	6.20	6.89	6.97
23	7.33	7.24	7.05	6.91	7.03	6.93	6.64	6.47	6.40	6.20	6.91	7.02
24	7.31	7.23	7.05	6.90	7.03	6.91	6.63	6.45	6.40	6.18	6.92	7.01
25	7.30	7.21	7.04	6.89	7.08	6.90	6.61	6.43	6.38	6.16	6.96	7.02
26	7.29	7.20	7.03	6.87	7.18	6.92	6.59	6.41	6.36	6.21	6.97	7.10
27	7.27	7.19	7.02	6.87	7.17	6.91	6.57	6.39	6.34	6.35	6.97	7.14
28	7.26	7.18	7.01	6.87	7.17	6.89	6.59	6.37	6.32	6.47	6.96	7.17
29	7.27	7.16	7.00	6.85	7.16	6.87	6.68	6.35	6.31	6.48	6.94	7.25
30	7.26	7.15	6.99	6.85	---	6.85	6.66	6.33	6.29	6.45	6.92	7.26
31	7.27	---	6.98	6.92	---	6.83	---	6.31	---	6.43	6.90	---
TOTAL	230.90	219.27	218.95	214.35	204.32	217.71	200.80	205.05	189.43	194.01	212.21	210.59
MEAN	7.45	7.31	7.06	6.91	7.05	7.02	6.69	6.61	6.31	6.26	6.85	7.02
MAX	7.71	7.46	7.14	6.97	7.18	7.16	6.82	6.97	6.41	6.48	6.97	7.26
MIN	7.26	7.15	6.98	6.85	6.99	6.83	6.57	6.31	6.22	6.16	6.50	6.84