

262358080055700 E-4 CANAL AT CLINT-MOORE ROAD, BOCA RATON, FL

LOCATION.--Lat 26°23'58", long 80°05'57", in NE ¼ NE ¼ NW ¼ sec.6, T.47 S., R.43 E., Palm Beach County, Hydrologic Unit 03090202, 0.6 mi west on Clint-Moore Road from U.S. Interstate 95 overpass in Boca Raton.

DRAINAGE AREA.--Indeterminate.

PERIOD OF RECORD.--March 1982 to current year.

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

REMARKS.--Station is part of a canal system operated and controlled by Lake Worth Drainage District.

EXTREME STAGES FOR PERIOD OF RECORD.--Maximum gage height, 7.52 ft Oct. 15, 1999; minimum, 2.33 ft May 14-16, 1989.

EXTREME STAGES FOR CURRENT YEAR.--Maximum gage height, 5.72 ft Sept. 5; minimum, 2.71 ft July 15, 16.

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	4.70	4.35	4.43	4.35	4.87	4.47	4.10	4.06	3.12	2.88	4.42	4.45
2	4.66	4.39	4.42	4.35	4.75	4.45	4.05	4.02	3.07	2.86	4.54	4.44
3	4.62	4.53	4.41	4.35	4.67	4.43	4.00	3.97	3.01	2.84	4.57	4.46
4	4.59	4.51	4.41	4.35	4.62	4.42	3.95	4.10	2.98	2.82	4.55	4.67
5	4.56	4.53	4.47	4.34	4.59	4.42	3.91	4.14	3.00	2.80	4.55	5.37
6	4.54	4.94	4.50	4.33	4.62	4.41	3.89	4.11	2.99	2.79	4.54	5.30
7	4.53	4.92	4.45	4.32	4.58	4.39	3.88	4.06	2.97	2.79	4.52	5.25
8	4.53	4.83	4.43	4.31	4.54	4.37	3.85	4.01	2.98	2.77	4.51	5.14
9	4.50	4.75	4.42	4.32	4.53	4.36	3.81	3.95	2.99	2.77	4.52	5.06
10	4.49	4.71	4.45	4.31	4.52	4.35	3.86	3.92	3.02	2.75	4.50	4.95
11	4.48	4.67	4.44	4.29	4.51	4.35	3.88	3.89	3.02	2.74	4.47	4.89
12	4.46	4.64	4.42	4.30	4.49	4.33	4.02	3.83	3.02	2.73	4.65	4.85
13	4.46	4.62	4.41	4.29	4.49	4.32	4.34	3.76	2.99	2.72	4.82	4.82
14	4.47	4.58	4.50	4.30	4.49	4.30	4.34	3.70	2.96	2.72	4.72	4.80
15	4.46	4.56	4.54	4.29	4.48	4.31	4.31	3.66	2.94	2.71	4.70	4.83
16	4.44	4.54	4.51	4.32	4.46	4.35	4.30	3.64	2.92	2.78	4.65	4.81
17	4.44	4.53	4.49	4.31	4.45	4.36	4.29	3.63	2.91	2.92	4.61	4.78
18	4.42	4.52	4.45	4.38	4.44	4.32	4.27	3.60	2.91	2.93	4.59	4.80
19	4.43	4.51	4.42	4.41	4.44	4.31	4.26	3.63	2.92	2.96	4.59	4.81
20	4.43	4.48	4.41	4.38	4.44	4.30	4.24	3.63	2.94	3.05	4.57	4.80
21	4.43	4.47	4.41	4.36	4.44	4.29	4.21	3.62	2.99	3.10	4.54	5.04
22	4.42	4.47	4.40	4.33	4.43	4.27	4.16	3.63	3.01	3.18	4.52	5.06
23	4.41	4.46	4.42	4.33	4.44	4.24	4.11	3.64	3.01	3.12	4.51	4.97
24	4.39	4.46	4.41	4.34	4.43	4.24	4.06	3.59	3.00	3.06	4.50	4.85
25	4.39	4.45	4.39	4.34	4.51	4.23	4.00	3.50	3.00	3.03	4.50	4.96
26	4.41	4.45	4.38	4.34	4.59	4.22	3.96	3.42	2.96	3.05	4.48	5.26
27	4.40	4.45	4.38	4.35	4.52	4.23	3.93	3.37	2.93	3.22	4.48	---
28	4.38	4.45	4.37	4.34	4.49	4.19	3.93	3.33	2.91	4.18	4.50	---
29	4.41	4.43	4.37	4.31	4.47	4.19	4.00	3.28	2.90	4.20	4.52	---
30	4.37	4.44	4.37	4.32	---	4.18	4.02	3.23	2.89	4.21	4.49	5.23
31	4.36	---	4.35	4.55	---	4.15	---	3.17	---	4.27	4.47	---
TOTAL	138.58	136.64	137.23	134.51	131.30	133.75	121.93	115.09	89.26	94.95	141.10	---
MEAN	4.47	4.55	4.43	4.34	4.53	4.31	4.06	3.71	2.98	3.06	4.55	---
MAX	4.70	4.94	4.54	4.55	4.87	4.47	4.34	4.14	3.12	4.27	4.82	---
MIN	4.36	4.35	4.35	4.29	4.43	4.15	3.81	3.17	2.89	2.71	4.42	---