

## 261952080074500 E-3 CANAL AT SW 18TH STREET, BOCA RATON, FL

LOCATION.--Lat 26°19'52", long 80°07'45", in SE ¼ NE ¼ NW ¼ sec.35, T.47 S., R.42 E., Palm Beach County, Hydrologic Unit 03090202, 0.7 mi west of U.S. Interstate 95, 1.5 mi south of Palmetto Park Road exit 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.--Salinity monitoring was discontinued for water year 2001. Station is part of a canal system operated and controlled by Lake Worth Drainage District.

EXTREME STAGES FOR PERIOD OF RECORD.--Maximum gage height, 11.79 ft May 4, 1982; minimum, 4.65 ft Sept. 15, 2004.

EXTREME STAGES FOR CURRENT YEAR.--Maximum gage height, 10.22 ft Nov. 6; minimum, 4.65 ft Sept. 15.

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	9.77	9.17	8.97	9.01	9.77	9.37	9.37	9.38	8.88	9.36	9.79	8.34
2	9.71	9.17	8.94	8.97	9.63	9.33	9.18	9.22	8.97	9.34	9.76	5.40
3	9.64	9.34	9.02	8.94	9.65	9.28	9.05	9.13	8.81	9.33	9.60	4.76
4	9.59	9.45	9.18	8.90	9.61	9.29	8.95	9.14	8.73	9.40	9.60	4.88
5	9.56	9.53	9.45	8.91	9.60	9.25	8.92	9.18	8.87	9.41	9.60	5.73
6	9.57	9.44	9.55	9.15	9.62	9.18	9.13	9.37	9.00	9.24	9.59	5.85
7	9.57	9.81	9.47	9.10	9.61	9.13	9.30	9.22	8.93	9.22	9.53	7.23
8	9.56	9.22	9.40	9.15	9.56	9.09	9.38	9.10	9.04	9.29	9.49	9.70
9	9.54	8.80	9.32	9.28	9.54	9.23	9.25	9.00	9.10	9.30	9.55	8.29
10	9.52	8.84	9.28	9.26	9.57	9.26	9.26	8.98	9.14	9.18	9.62	5.54
11	9.49	9.43	9.32	9.13	9.53	9.13	9.21	9.24	9.15	9.01	9.34	5.21
12	9.47	9.53	9.25	9.03	9.51	9.08	9.29	9.41	9.17	9.00	8.45	5.03
13	9.42	9.50	9.20	8.96	9.48	9.04	9.53	9.44	9.16	9.04	7.83	4.88
14	9.36	9.50	9.29	9.03	9.44	8.97	9.57	9.28	9.16	9.04	8.52	4.75
15	9.34	9.54	9.61	9.19	9.41	8.96	9.47	9.43	9.15	9.02	9.37	6.04
16	9.27	9.52	9.66	9.27	9.38	9.22	9.41	9.56	9.04	9.09	9.56	8.38
17	9.24	9.49	9.58	9.20	9.35	9.44	9.36	9.49	8.87	9.27	9.59	8.90
18	9.26	9.46	9.52	9.10	9.31	9.31	9.33	9.30	8.90	9.31	9.59	9.13
19	9.23	9.44	9.48	9.12	9.27	9.19	9.29	9.43	9.01	9.35	9.63	9.40
20	9.20	9.43	9.44	9.08	9.24	9.09	9.26	9.48	9.21	9.44	9.60	9.48
21	9.18	9.39	9.40	9.17	9.22	9.00	9.22	9.26	9.28	9.47	9.52	9.64
22	9.16	9.35	9.37	9.24	9.19	8.97	9.16	9.09	9.31	9.48	9.48	9.34
23	9.30	9.30	9.36	9.12	9.16	9.16	9.18	9.14	9.32	9.42	9.57	7.38
24	9.45	9.25	9.33	9.03	9.13	9.29	9.45	9.29	9.32	9.33	9.66	5.49
25	9.32	9.21	9.30	9.15	9.19	9.34	9.58	9.16	9.33	9.26	9.60	5.00
26	9.32	9.17	9.25	9.25	9.41	9.21	9.56	9.25	9.33	9.21	9.59	5.23
27	9.29	9.12	9.21	9.18	9.45	9.26	9.40	9.11	9.32	9.19	9.61	6.56
28	9.23	9.09	9.17	9.08	9.44	9.12	9.27	9.23	9.33	9.27	9.58	9.11
29	9.29	9.05	9.12	8.99	9.41	9.08	9.20	9.28	9.34	9.30	9.66	9.58
30	9.27	9.01	9.09	8.96	---	9.29	9.23	9.25	9.36	9.35	9.60	9.69
31	9.22	---	9.06	9.27	---	9.44	---	9.02	---	9.45	9.53	---
TOTAL	291.34	279.55	288.59	282.22	273.68	285.00	278.76	286.86	273.53	287.37	293.01	213.94
MEAN	9.40	9.32	9.31	9.10	9.44	9.19	9.29	9.25	9.12	9.27	9.45	7.13
MAX	9.77	9.81	9.66	9.28	9.77	9.44	9.58	9.56	9.36	9.48	9.79	9.70
MIN	9.16	8.80	8.94	8.90	9.13	8.96	8.92	8.98	8.73	9.00	7.83	4.75