

0209050750 HOMINY SWAMP AT FOREST HILL ROAD NEAR WILSON, NC

LOCATION.--Lat 35°44'32", long 77°57'07", Wilson County, Hydrologic Unit 03020203, at bridge culvert on Forest Hills Road (Secondary Road 1165), 2.5 mi northwest of Wilson.

DRAINAGE AREA.--1.77 mi².

PERIOD OF RECORD.--October 2003 to current year.

GAGE.--Water-stage recorder. Datum of gage is 109.89 ft above NAVD of 1988. Satellite telemetry at station.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 10.55 ft, May 22, 2004; minimum gage height, 1.01 ft, Sept. 3-12.

EXTREMES FOR CURRENT YEAR.--Maximum gage height, 5.54 ft, July 22; minimum gage height, 1.01 ft, Sept. 3-12.

GAGE HEIGHT, FEET
WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005
DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1.68	1.25	1.37	1.56	1.36	1.59	1.42	1.25	1.15	1.11	1.20	1.05
2	1.42	1.25	1.34	1.47	1.33	1.41	2.19	1.19	1.36	1.08	1.15	1.03
3	1.32	1.27	1.32	1.41	1.48	1.35	1.92	1.17	1.41	1.07	1.20	1.02
4	1.28	1.38	1.30	1.38	1.58	1.31	1.59	1.16	1.29	1.07	1.21	1.02
5	1.25	1.34	1.28	1.35	1.39	1.30	1.45	1.18	1.20	1.07	1.14	1.02
6	1.22	1.27	1.28	1.33	1.33	1.28	1.37	2.89	1.17	1.07	1.15	1.02
7	1.21	1.25	1.28	1.30	1.30	1.27	1.38	1.87	1.19	1.07	1.18	1.02
8	1.20	1.24	1.29	1.28	1.29	1.63	1.44	1.45	1.23	1.10	1.16	1.02
9	1.20	1.23	1.36	1.27	1.28	1.42	1.36	1.32	1.21	1.05	1.16	1.02
10	1.20	1.22	1.88	1.26	1.28	1.33	1.31	1.26	1.19	1.05	1.13	1.02
11	1.19	1.22	1.52	1.26	1.25	1.30	1.28	1.23	1.15	1.06	1.11	1.02
12	1.19	1.47	1.36	1.25	1.24	1.29	1.26	1.22	1.14	1.06	1.09	1.03
13	1.54	1.94	1.32	1.28	1.23	1.28	2.28	1.23	1.12	1.08	1.08	1.04
14	1.68	1.42	1.29	2.40	1.25	1.52	1.97	1.20	1.11	1.08	1.07	1.12
15	1.47	1.33	1.26	1.71	1.25	1.34	1.53	1.23	1.11	1.06	1.07	1.08
16	1.39	1.29	1.26	1.51	1.23	1.80	1.41	1.44	1.10	1.05	1.17	1.03
17	1.30	1.28	1.25	1.41	1.22	2.68	1.35	1.23	1.09	1.07	1.46	1.13
18	1.26	1.28	1.25	1.34	1.20	1.83	1.32	1.18	1.09	1.09	1.20	1.28
19	1.26	1.26	1.25	1.32	1.19	1.57	1.30	1.41	1.09	1.38	1.12	1.13
20	1.24	1.25	1.25	1.33	1.21	1.97	1.29	1.63	1.09	1.27	1.10	1.14
21	1.24	1.25	1.23	1.40	1.29	1.60	1.25	1.45	1.09	---	1.07	1.34
22	1.23	1.25	1.25	1.36	1.25	1.51	1.24	1.29	1.09	---	1.06	1.20
23	1.23	1.91	1.31	1.35	1.22	2.18	1.23	1.24	1.09	1.64	1.11	1.12
24	1.24	1.71	1.35	1.29	1.71	1.78	1.23	1.24	1.09	1.22	1.07	1.08
25	1.24	1.46	1.26	1.30	1.46	1.53	1.21	1.27	1.08	1.16	1.05	1.07
26	1.22	1.38	1.34	1.29	1.33	1.45	1.20	1.21	1.09	1.12	1.04	1.07
27	1.22	1.36	1.39	1.28	1.31	1.40	1.19	1.18	1.09	1.13	1.03	---
28	1.21	2.06	1.36	1.24	2.00	1.89	1.17	1.17	1.17	1.34	1.04	---
29	1.22	1.50	1.50	1.24	---	1.66	1.20	1.16	1.28	1.84	1.04	---
30	1.23	1.39	1.85	1.79	---	1.47	1.19	1.15	1.17	1.80	1.04	---
31	1.24	---	1.73	1.47	---	1.44	---	1.15	---	1.30	1.04	---
MEAN	1.29	1.39	1.36	1.40	1.34	1.56	1.42	1.33	1.16	---	1.12	---
MAX	1.68	2.06	1.88	2.40	2.00	2.68	2.28	2.89	1.41	---	1.46	---
MIN	1.19	1.22	1.23	1.24	1.19	1.27	1.17	1.15	1.08	---	1.03	---

