

LOCATION.--Lat 35°20'30", long 78°12'59", Johnston County, Hydrologic Unit 03020201, at bridge on Secondary Road 1200, 1 mi northwest of Cox Mill.

DRAINAGE AREA.--168 mi².

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

GAGE.--Water-stage recorder. Datum of gage is 70 ft above North American Vertical Datum of 1988. Satellite telemetry at station.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 13.29 ft, Aug. 20, 2004; minimum gage height, 1.19 ft, June 23, 2005.

EXTREMES FOR CURRENT YEAR.--Maximum gage height, 8.53 ft, March 20; minimum gage height, 1.19 ft, June 23.

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	3.73	2.59	5.12	4.49	4.21	4.76	5.73	2.47	1.42	2.97	5.42	1.64
2	3.79	2.57	4.99	4.70	4.42	5.04	6.20	2.41	1.67	2.85	4.97	1.55
3	3.85	2.56	4.65	4.74	4.41	5.26	6.68	2.35	2.09	2.72	4.65	1.47
4	3.70	2.57	4.22	4.56	4.47	5.01	6.18	2.32	2.25	2.61	4.24	1.42
5	3.60	2.63	3.90	4.30	4.62	4.52	5.76	2.28	2.38	2.53	3.67	1.37
6	3.53	2.68	3.69	4.07	4.77	4.15	5.36	3.34	2.41	2.75	3.08	1.35
7	3.47	2.67	3.57	3.88	4.64	3.84	4.91	4.86	2.34	2.88	2.64	1.36
8	3.38	2.64	3.50	3.71	4.37	3.77	4.64	5.77	2.44	2.80	2.37	1.39
9	3.25	2.59	3.51	3.58	4.10	3.92	4.38	5.80	2.45	2.36	2.31	1.39
10	3.11	2.54	3.72	3.48	3.90	4.18	4.07	4.97	2.47	1.98	2.89	1.38
11	2.97	2.53	3.83	3.45	3.74	4.45	4.14	4.11	2.33	1.74	2.69	1.40
12	2.85	2.58	3.84	3.38	3.60	4.44	5.04	3.47	2.21	1.63	2.44	1.42
13	2.83	3.41	3.81	3.32	3.49	4.05	4.79	3.04	2.11	1.60	2.27	1.48
14	3.14	3.75	3.68	3.87	3.41	3.80	5.26	2.73	1.98	1.54	2.20	1.83
15	3.46	4.32	3.52	5.48	3.37	3.70	6.47	2.53	1.83	1.63	2.11	2.51
16	3.55	4.72	3.36	6.91	3.33	3.74	7.38	2.49	1.66	1.49	1.98	2.39
17	3.54	4.46	3.25	7.77	3.37	5.05	7.01	2.42	1.50	1.47	1.88	2.23
18	3.47	4.10	3.23	7.57	3.35	6.54	5.85	2.29	1.39	1.72	1.83	2.41
19	3.32	3.78	3.21	6.73	3.28	7.85	4.97	2.21	1.32	3.65	1.77	2.36
20	3.18	3.53	3.08	5.95	3.19	8.46	4.46	2.13	1.28	4.79	1.74	2.17
21	3.06	3.35	3.01	5.34	3.15	8.21	4.10	2.17	1.26	5.98	1.78	2.97
22	2.97	3.23	2.97	4.93	3.19	7.66	3.81	2.13	1.23	5.35	1.70	3.01
23	2.88	3.33	2.98	4.70	3.19	6.99	3.56	2.03	1.22	6.22	1.76	2.55
24	2.81	3.54	3.02	4.33	3.50	6.21	3.33	1.97	1.25	6.05	3.54	2.32
25	2.78	3.71	2.99	4.07	4.13	5.90	3.12	1.91	1.32	5.92	2.88	2.12
26	2.76	3.88	3.12	3.97	4.37	5.90	2.97	1.85	1.36	5.44	2.40	1.97
27	2.71	3.88	3.40	3.81	4.47	5.73	2.89	1.78	1.39	4.42	2.20	1.89
28	2.67	4.29	3.66	3.67	4.55	5.46	2.72	1.68	1.41	3.39	2.04	1.82
29	2.64	4.57	3.92	3.54	---	5.36	2.61	1.59	1.71	3.16	1.94	1.73
30	2.60	4.96	4.01	3.68	---	5.35	2.51	1.52	2.37	4.14	1.93	1.68
31	2.60	---	4.23	4.00	---	5.47	---	1.48	---	5.07	1.73	---
MEAN	3.17	3.40	3.64	4.58	3.88	5.32	4.70	2.71	1.80	3.32	2.61	1.89
MAX	3.85	4.96	5.12	7.77	4.77	8.46	7.38	5.80	2.47	6.22	5.42	3.01
MIN	2.60	2.53	2.97	3.32	3.15	3.70	2.51	1.48	1.22	1.47	1.70	1.35

