

02082576 STONY CREEK AT WINSTEAD AVENUE AT ROCKY MOUNT, NC

LOCATION.--Lat 35°58'06", long 77°50'59", Nash County, Hydrologic Unit 03020101, at bridge on Winstead Avenue, 2.2 mi above mouth and 3.3 mi northwest of Rocky Mount.

DRAINAGE AREA.--112 mi².

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

GAGE.--Water-stage recorder. Datum of gage is 90.00 ft, above North American Vertical Datum of 1988. Satellite telemetry at station.

EXTREMES FOR PERIOD OF RECORD.--Maximum, 9.66 ft, Sept. 1, 2004; minimum 3.01 ft, June 23, 2004.

EXTREMES FOR CURRENT YEAR.--Maximum, 9.66 ft, Sept. 1; minimum, 3.01 ft, June 23.

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	3.84	5.03	4.18	4.17	4.49	5.09	4.22	3.91	3.28	3.29	4.47	9.10
2	3.81	4.40	4.06	4.15	4.36	4.87	4.46	4.28	3.22	3.35	4.27	8.26
3	3.75	4.13	3.97	4.14	4.47	4.65	4.42	5.03	3.15	3.40	4.82	6.31
4	3.69	4.00	3.94	4.15	5.14	4.52	4.27	5.63	3.16	3.34	6.23	5.04
5	3.65	3.93	4.29	4.14	5.22	4.44	4.12	5.34	3.40	3.36	6.05	4.51
6	3.61	3.92	4.54	4.24	4.94	4.37	4.02	4.64	3.37	3.53	5.06	4.31
7	3.58	3.96	4.47	4.30	5.33	4.36	3.95	4.26	3.31	3.64	4.37	4.30
8	3.56	3.99	4.27	4.36	6.57	4.45	3.91	4.05	3.31	3.50	4.09	4.77
9	3.72	3.95	4.15	4.26	5.81	4.41	3.88	3.87	3.35	3.63	3.90	6.49
10	3.82	3.93	4.27	4.25	5.03	4.37	3.87	3.78	3.43	3.99	3.76	5.78
11	3.88	3.90	5.60	4.20	4.72	4.28	4.17	3.70	3.43	3.90	3.63	5.59
12	3.89	3.87	6.01	4.15	4.69	4.17	4.27	3.64	3.50	3.88	3.56	5.07
13	3.88	3.86	5.55	4.15	4.98	4.09	4.86	3.59	3.36	3.79	3.93	4.53
14	3.83	3.80	5.72	4.16	5.12	4.04	5.82	3.59	3.32	3.61	4.04	4.31
15	4.03	3.75	6.88	4.14	4.96	4.28	5.70	3.48	3.23	3.47	5.14	4.29
16	3.90	3.76	6.86	4.11	5.04	5.21	4.90	3.41	3.21	3.36	6.68	4.30
17	3.84	3.75	5.87	4.05	5.12	5.66	4.49	3.37	3.17	3.29	7.44	4.34
18	3.88	3.73	5.39	4.11	5.05	5.52	4.30	3.36	3.15	3.63	6.42	4.70
19	3.82	3.91	5.19	4.23	4.94	5.13	4.16	3.42	3.26	4.68	5.16	5.01
20	3.79	4.63	4.89	4.23	4.77	4.83	4.04	3.52	3.18	4.68	4.45	5.09
21	3.73	5.15	4.64	4.16	4.62	4.59	3.97	3.61	3.10	4.09	4.16	4.74
22	3.68	4.88	4.50	4.09	4.49	4.42	3.92	3.57	3.04	3.79	4.18	4.39
23	3.63	4.41	4.42	4.05	4.39	4.29	3.83	3.81	3.21	3.68	4.37	4.19
24	3.58	4.19	4.55	4.02	4.32	4.21	3.78	3.55	3.70	3.63	4.22	4.06
25	3.53	4.09	4.65	4.01	4.28	4.15	3.75	3.40	3.49	3.54	4.01	3.98
26	3.56	4.01	4.56	4.08	4.27	4.14	3.77	3.33	3.76	3.47	3.87	3.91
27	3.61	3.98	4.42	4.17	4.43	4.12	4.05	3.35	3.66	3.49	3.78	3.87
28	3.80	3.97	4.32	4.22	4.80	4.09	4.01	3.30	3.51	3.73	3.73	4.04
29	5.02	4.13	4.27	4.23	5.06	4.05	3.97	3.24	3.49	5.15	3.65	4.35
30	5.59	4.27	4.23	4.31	---	4.04	3.88	3.21	3.37	5.97	4.58	4.33
31	5.73	---	4.21	4.48	---	4.03	---	3.28	---	4.70	6.56	---
MEAN	3.91	4.11	4.80	4.18	4.88	4.48	4.23	3.79	3.34	3.82	4.66	4.93
MAX	5.73	5.15	6.88	4.48	6.57	5.66	5.82	5.63	3.76	5.97	7.44	9.10
MIN	3.53	3.73	3.94	4.01	4.27	4.03	3.75	3.21	3.04	3.29	3.56	3.87

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