

0208250885 TAR RIVER AT US HIGHWAY 301 BYPASS AT ROCKY MOUNT, NC

LOCATION.--Lat 35°55'34", long 77°49'50", Nash County, Hydrologic Unit 03020101, at bridge on US Highway 301 bypass, approximately 2 mi southwest of Rocky Mount.

DRAINAGE AREA.--787 mi².

GAGE-HEIGHT RECORDS

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

GAGE.--Water-stage recorder. Datum of gage is 75.00 ft above NAVD of 1988. Satellite telemetry at station.

EXTREMES FOR PERIOD OF RECORD.--Maximum, 16.16 ft, Aug. 17, 2004; minimum, not determined.

EXTREMES FOR CURRENT YEAR.--Maximum, 16.16 ft, Aug. 17; minimum, not determined.

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	8.06	10.17	8.34	8.78	9.26	9.86	8.69	8.26	7.52	7.89	12.33	15.13
2	7.73	9.32	8.49	8.71	9.39	9.72	8.82	8.59	7.08	8.22	10.04	14.61
3	7.43	8.84	8.05	8.68	9.42	9.49	10.25	9.66	7.36	8.69	9.89	12.76
4	7.28	8.49	7.70	8.64	9.96	9.35	9.90	11.01	7.12	7.72	10.98	9.92
5	7.47	8.09	8.24	8.61	11.62	9.30	9.29	10.93	8.04	8.29	12.02	9.14
6	7.15	7.82	9.01	8.68	11.29	9.22	8.94	9.95	8.22	8.37	10.09	8.87
7	6.90	8.52	9.96	8.90	11.27	9.14	---	9.22	8.05	8.40	9.00	8.90
8	6.82	8.50	9.66	8.93	12.45	9.32	---	8.79	8.05	8.08	8.63	9.18
9	7.29	8.71	9.19	8.84	12.95	9.15	8.23	8.41	7.86	7.68	8.31	11.74
10	7.66	8.59	9.06	8.80	11.16	8.99	8.56	8.06	7.50	7.47	7.52	11.50
11	7.59	8.38	10.70	8.76	10.24	8.89	8.76	7.78	7.73	8.46	7.29	10.64
12	7.74	7.95	12.09	8.66	10.05	8.70	8.82	7.64	7.74	8.42	6.97	9.68
13	7.50	8.59	13.41	8.57	10.25	8.57	9.41	7.42	7.29	8.20	7.64	9.05
14	7.64	8.50	13.15	8.57	10.41	8.34	10.85	7.10	---	8.10	9.52	8.63
15	8.04	8.07	13.33	8.63	10.39	8.44	11.68	7.22	---	8.08	10.91	8.40
16	7.69	7.79	14.37	8.50	10.38	9.51	10.89	7.49	---	7.45	15.01	8.11
17	7.47	7.56	14.65	8.32	10.27	10.40	10.13	7.42	6.18	6.97	16.03	8.38
18	7.66	7.32	12.52	8.15	10.28	10.53	9.54	---	6.17	6.61	14.76	9.17
19	7.79	7.66	11.44	8.43	10.10	10.27	9.16	---	6.31	7.36	11.08	10.13
20	7.37	9.11	10.86	8.73	9.93	9.91	8.85	7.16	6.71	8.14	9.61	10.94
21	7.21	10.45	10.14	8.80	9.77	9.55	8.59	7.23	6.49	7.75	8.98	10.10
22	7.27	10.73	9.70	8.70	9.61	9.26	8.30	7.29	6.13	7.10	8.68	9.31
23	7.01	9.74	9.44	8.49	9.43	9.04	8.08	8.72	6.23	7.61	8.71	8.81
24	6.82	9.16	9.49	8.38	9.26	8.86	8.38	7.79	7.73	7.87	8.74	8.36
25	7.00	8.81	9.49	7.90	9.11	8.71	8.31	7.32	7.09	6.95	8.19	7.89
26	7.16	8.58	9.42	8.53	9.04	8.60	8.07	---	8.42	6.99	7.70	8.10
27	7.29	8.39	9.34	8.64	9.29	8.61	8.24	---	7.92	7.23	7.43	7.51
28	7.42	7.88	9.16	8.76	9.60	8.47	8.24	---	7.50	7.20	7.61	8.30
29	9.55	8.35	9.02	8.85	9.88	8.15	8.22	---	7.92	8.06	7.66	8.04
30	10.04	8.04	8.93	8.92	---	8.47	8.12	7.83	7.77	9.14	8.72	8.38
31	10.88	---	8.85	9.07	---	8.36	---	7.94	---	11.54	13.66	---
MEAN	7.68	8.60	10.23	8.64	10.21	9.13	---	---	---	7.94	9.80	9.66
MAX	10.88	10.73	14.65	9.07	12.95	10.53	---	---	---	11.54	16.03	15.13
MIN	6.82	7.32	7.70	7.90	9.04	8.15	---	---	---	6.61	6.97	7.51

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