

02083893 TAR RIVER AT US 264 BYPASS NEAR ROCK SPRINGS, NC

LOCATION.--Lat 35°38'43", long 77°25'22", Pitt County, Hydrologic Unit 03020103, at bridge on US 264 Bypass and 1.7 mi northeast of Rock Spring.

DRAINAGE AREA.--2,621 mi².

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

GAGE.--Water stage recorder. Datum of gage is at NAVD of 1988 (levels by North Carolina Geodetic Survey). Satellite telemetry at station.

EXTREMES FOR PERIOD OF RECORD.--Maximum recorded elevation, 15.16 ft, Aug. 20, 2004; minimum recorded elevation, 1.08 ft, June 23, 2004.

EXTREMES FOR CURRENT YEAR.--Maximum recorded elevation, 15.16 ft, Aug. 20; minimum recorded elevation, 1.08 ft, June 23.

ELEVATION, 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	6.13	11.14	4.47	6.06	5.71	7.34	4.00	3.56	1.71	2.30	5.18	7.78
2	5.13	11.02	4.42	5.80	5.92	7.29	4.45	3.52	1.77	2.34	6.85	11.10
3	4.75	9.97	4.43	5.57	6.12	7.02	4.87	5.99	1.63	2.30	7.19	12.41
4	4.32	8.32	4.37	5.37	6.59	6.64	5.44	9.42	1.78	2.76	6.12	13.14
5	3.88	6.94	4.61	5.24	7.23	6.20	6.07	10.83	2.39	2.69	6.61	13.50
6	3.47	6.30	5.11	5.24	8.36	5.93	5.65	11.28	2.31	2.07	8.69	13.31
7	3.23	5.97	5.55	5.19	9.34	5.83	5.01	10.92	2.11	1.98	9.71	12.48
8	3.10	5.57	6.44	5.32	9.63	5.68	4.53	9.71	2.24	2.02	8.97	10.74
9	3.27	5.14	7.01	5.48	10.14	5.80	4.05	7.68	2.23	1.74	6.84	9.39
10	3.32	4.83	6.68	5.51	10.89	5.81	3.55	5.93	2.04	1.46	4.83	10.11
11	3.19	4.77	7.88	5.39	11.43	5.48	3.58	4.85	2.20	1.35	3.71	11.07
12	3.25	4.61	10.20	5.27	11.45	5.21	3.83	4.05	2.81	1.27	2.89	11.39
13	3.22	4.38	11.38	5.19	11.20	4.94	4.30	3.71	2.60	1.34	2.58	11.52
14	3.40	3.90	12.35	5.08	10.68	4.65	5.86	3.34	2.19	1.59	3.66	11.39
15	3.34	3.74	13.52	4.95	10.12	4.45	8.17	2.97	1.85	1.49	9.86	10.30
16	3.44	3.64	14.23	4.87	10.07	4.75	9.61	2.62	1.64	1.55	12.23	8.03
17	3.45	3.53	14.57	4.75	10.23	6.17	10.05	2.40	1.49	1.70	13.59	6.48
18	3.28	3.43	14.79	4.69	10.34	8.04	9.74	2.17	1.45	1.64	14.54	5.96
19	3.24	3.47	14.87	4.74	10.28	8.96	8.78	2.07	1.42	1.49	15.05	6.31
20	3.19	4.08	14.76	4.77	9.93	9.10	7.29	1.98	1.64	1.52	15.13	7.14
21	3.09	5.40	14.34	4.81	9.30	8.61	6.05	1.91	1.57	2.16	14.85	8.25
22	2.92	6.82	13.62	4.91	8.58	7.72	5.18	1.86	1.23	2.37	14.28	8.55
23	2.73	8.29	12.48	4.81	7.90	6.76	4.57	2.13	1.12	2.60	13.22	7.76
24	2.74	8.29	10.80	4.65	7.26	5.96	4.10	2.42	1.24	2.68	11.12	6.63
25	2.70	7.36	9.29	4.53	6.71	5.36	3.71	2.89	1.32	2.24	8.13	5.65
26	2.47	6.40	8.48	4.56	6.29	4.91	3.41	2.51	1.56	1.94	6.11	4.95
27	2.40	5.68	8.01	4.48	6.31	4.57	3.51	2.44	2.36	1.67	5.12	4.39
28	2.44	5.19	7.60	4.57	6.90	4.37	3.69	2.24	2.51	1.41	4.42	4.15
29	5.22	4.79	7.16	4.77	7.26	4.26	3.79	2.03	2.49	1.42	3.86	3.82
30	9.78	4.55	6.74	5.07	---	4.12	3.67	1.96	2.30	1.84	3.38	3.91
31	10.92	---	6.38	5.39	---	3.99	---	1.72	---	3.20	3.50	---
MEAN	3.90	5.92	9.24	5.07	8.70	6.00	5.35	4.29	1.91	1.94	8.14	8.72
MAX	10.92	11.14	14.87	6.06	11.45	9.10	10.05	11.28	2.81	3.20	15.13	13.50
MIN	2.40	3.43	4.37	4.48	5.71	3.99	3.41	1.72	1.12	1.27	2.58	3.82

02083893 TAR RIVER AT US 264 BYPASS NEAR ROCK SPRINGS, NC—Continued

