

## 02084173 TAR RIVER AT SECONDARY ROAD 1565 NEAR GRIMESLAND, NC

LOCATION.--Lat 35°34'26", long 77°10'33", Pitt County, Hydrologic Unit 03020103, at bridge on Secondary Road 1565, approximately 1.1 mi northeast of Grimesland.

DRAINAGE AREA.--2,858 mi<sup>2</sup>.

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

GAGE.--Water stage recorder. Elevation 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, 4.15 ft, Sept. 18, 2003; minimum recorded elevation, -3.03 ft, Nov. 13, 2003.

EXTREMES FOR CURRENT YEAR.--Maximum recorded elevation, 2.04 ft, Aug. 20; minimum recorded elevation, -3.03 ft, Nov. 13.

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	1.02	0.86	-0.77	-0.44	-0.31	-0.50	-0.65	-0.40	-0.62	-0.17	0.32	0.45
2	0.58	0.84	-0.76	-0.57	-0.22	-0.73	-0.69	---	-0.21	-0.21	0.47	0.92
3	0.83	0.81	---	-0.67	-0.38	-0.41	-0.40	-0.70	-0.22	-0.12	0.54	0.92
4	0.43	0.60	---	-0.85	-0.25	-0.74	-0.96	-0.11	0.21	0.01	0.55	0.91
5	0.26	0.45	-0.45	-0.96	-0.05	-0.80	-1.14	0.12	-0.49	-0.38	0.20	1.17
6	0.36	0.39	-0.96	-0.72	0.02	-1.22	-0.14	0.24	0.24	-0.14	0.57	1.37
7	0.31	0.44	-0.45	-1.08	-0.47	-0.23	-0.35	0.24	0.10	-0.13	0.72	1.37
8	0.42	0.90	0.07	-0.65	-0.44	-1.65	-0.37	0.39	0.26	-0.09	0.64	1.32
9	0.64	0.96	0.22	-0.44	0.09	-0.25	0.04	0.18	-0.17	-0.28	0.30	0.52
10	0.61	0.68	0.52	-0.42	---	-0.56	0.43	-0.29	-0.43	-0.21	0.15	0.56
11	0.60	0.26	0.19	-0.34	---	-0.48	-0.10	-0.36	-0.42	0.06	-0.08	0.80
12	0.52	-0.26	0.60	-0.92	-0.09	-0.43	0.36	-0.34	-0.10	-0.21	-0.21	0.95
13	0.71	-1.84	1.06	-0.80	-0.24	-0.08	0.28	-0.41	0.42	-0.69	-0.23	0.96
14	0.95	-1.37	1.37	-0.26	-0.35	-0.03	-0.48	-0.48	0.07	-0.50	0.30	1.01
15	-0.52	-0.83	1.06	-0.50	-0.10	-0.48	-0.58	-0.61	-0.17	-0.54	0.65	0.77
16	0.26	-0.59	1.55	-0.57	-0.05	-0.40	0.46	-0.56	-0.39	-0.20	0.79	0.55
17	-0.01	-0.68	1.62	-0.39	-0.01	-0.15	0.22	-0.51	-0.71	-0.09	1.23	0.83
18	-0.08	-0.30	1.62	-0.66	-0.25	0.15	-0.11	-0.66	-0.75	-0.15	1.44	-0.70
19	0.11	0.02	1.82	-0.39	-0.04	0.13	-0.33	-1.03	-0.43	-0.07	1.63	0.32
20	0.14	-0.45	1.84	-0.49	0.00	0.65	-0.59	-0.98	0.33	0.03	1.89	1.14
21	-0.22	0.01	1.78	-0.32	-0.61	-0.20	-0.44	-0.76	0.32	0.05	1.96	0.99
22	-0.56	0.11	1.55	-0.59	0.11	0.04	-0.60	-0.91	-0.27	0.01	1.87	0.58
23	0.01	0.39	1.18	-0.86	0.14	0.37	-0.78	-0.93	-0.55	-0.09	1.78	0.58
24	0.50	0.48	0.81	-0.56	0.00	0.02	-0.60	-1.04	-0.34	-0.45	1.37	0.87
25	0.49	0.50	0.14	0.11	0.12	---	-0.16	-1.02	-0.60	-0.15	0.83	0.77
26	0.21	0.58	0.06	-0.38	0.55	-0.44	-0.75	-0.86	-0.56	0.10	0.53	0.79
27	0.22	0.56	0.02	-0.44	0.83	-0.82	-1.02	-0.65	-0.04	-0.10	0.57	0.93
28	0.37	0.40	0.10	-1.68	0.34	-0.47	-0.82	-0.88	-0.37	-0.26	0.37	0.59
29	0.53	-1.63	0.00	-0.71	-0.16	-0.01	-0.31	-0.06	0.07	-0.03	0.55	-0.02
30	1.06	-0.33	-0.39	-0.80	---	-0.03	-0.52	0.16	-0.03	0.25	0.17	1.00
31	0.98	---	-0.17	-0.73	---	0.30	---	-0.54	---	0.38	-0.12	---
MEAN	0.38	0.07	---	-0.62	---	---	-0.37	---	-0.20	-0.14	0.70	0.77
MAX	1.06	0.96	---	0.11	---	---	0.46	---	0.42	0.38	1.96	1.37
MIN	-0.56	-1.84	---	-1.68	---	---	-1.14	---	-0.75	-0.69	-0.23	-0.70

02084173 TAR RIVER AT SECONDARY ROAD 1565 NEAR GRIMESLAND, NC—Continued

