

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 mi².

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 elevation, 4.15 ft, Sept. 18, 2003; minimum elevation, not determined.

EXTREMES FOR CURRENT YEAR.--Maximum elevation, 2.82 ft, Sept. 14; minimum elevation, not determined.

ELEVATION, 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	1.01	0.60	-0.01	-0.38	0.53	-0.35	1.04	-0.33	0.85	0.02	0.35	0.02
2	0.82	0.27	0.18	-0.26	0.70	-1.06	1.30	0.09	1.61	-0.04	0.29	0.17
3	0.59	0.12	-0.28	-0.33	0.53	-0.44	-0.09	0.04	0.42	0.47	0.02	0.14
4	0.71	0.51	-0.15	-0.56	0.46	0.08	0.73	0.52	0.55	0.44	0.13	0.33
5	0.49	-0.39	-0.34	-0.63	0.88	-0.19	1.17	0.68	0.65	0.28	0.03	0.66
6	0.62	-0.14	-0.33	-0.60	0.81	-0.24	0.88	0.77	0.40	-0.20	-0.11	0.99
7	0.56	-0.34	-0.42	-0.21	0.73	-0.43	0.75	0.21	0.20	0.25	0.03	0.76
8	0.48	-0.19	-0.54	-0.31	0.66	---	0.61	0.59	0.29	-0.47	0.06	0.63
9	0.19	-0.05	-0.12	0.12	0.46	-0.74	0.74	0.96	0.19	0.14	-0.11	0.51
10	0.10	0.17	-0.18	-0.19	-0.19	-0.41	0.74	---	0.34	0.00	-0.02	0.81
11	0.27	-0.14	-0.74	0.09	-0.50	-0.36	0.76	0.79	0.26	-0.18	-0.08	1.22
12	0.23	-0.05	-0.51	-0.04	-0.01	-0.93	1.05	0.36	0.20	-0.36	-0.04	0.81
13	0.61	-0.21	-0.72	0.15	0.40	0.20	1.13	0.79	-0.21	-0.34	-0.08	0.77
14	0.11	0.33	-0.35	-0.08	0.20	0.30	1.62	0.19	-0.48	0.00	-0.17	1.71
15	0.33	0.20	-0.20	0.64	-0.01	0.03	1.48	---	-0.43	-0.12	-0.41	2.06
16	-0.03	0.16	0.14	0.59	-0.22	0.23	1.49	---	-0.30	-0.19	-0.08	0.83
17	0.06	0.24	-0.27	0.25	-0.13	0.80	1.28	0.58	0.26	-0.37	-0.04	0.84
18	0.36	0.26	-0.20	0.39	-0.54	0.78	0.47	0.56	0.43	-0.40	0.36	0.58
19	0.13	0.19	-0.33	0.74	-0.14	0.67	0.06	0.42	0.71	-0.50	0.11	0.88
20	0.03	0.20	-1.47	0.54	-0.15	0.52	---	-0.05	0.64	-0.64	0.08	0.55
21	0.47	0.22	-0.36	0.76	-0.61	0.70	-0.21	0.34	0.18	-0.29	0.09	0.34
22	0.74	0.32	-0.25	0.50	-0.26	1.07	0.03	0.14	-0.33	-0.45	0.04	0.54
23	0.88	0.36	-0.22	-1.63	-0.01	0.93	-0.10	0.03	0.27	0.05	0.09	0.18
24	1.11	0.49	-0.33	-0.11	0.08	0.88	-1.03	0.65	0.35	0.49	0.45	0.19
25	1.12	-0.46	-0.10	0.11	0.09	1.19	-0.70	---	0.35	0.19	0.64	0.70
26	1.20	0.07	-0.35	0.16	0.34	1.19	-0.12	0.30	0.21	-0.05	0.48	0.22
27	1.09	0.46	-0.12	0.31	0.42	1.09	-0.34	0.53	0.28	0.02	0.46	-0.04
28	1.15	0.06	0.21	0.45	0.75	0.98	-0.38	0.23	-0.06	0.14	0.36	0.50
29	0.89	0.44	-0.36	0.33	---	0.14	-0.14	0.29	0.17	0.42	0.52	0.09
30	0.54	0.46	-0.32	-0.02	---	1.02	-0.15	0.25	-0.05	0.19	0.34	0.60
31	---	---	-0.29	0.25	---	1.07	---	0.70	---	0.18	-0.20	---
MEAN	---	0.14	-0.30	0.03	0.19	---	---	---	0.27	-0.04	0.12	0.62
MAX	---	0.60	0.21	0.76	0.88	---	---	---	1.61	0.49	0.64	2.06
MIN	---	-0.46	-1.47	-1.63	-0.61	---	---	---	-0.48	-0.64	-0.41	-0.04

