229 TAR RIVER BASIN

## $02084173\,\mathrm{TAR}$ RIVER AT SECONDARY ROAD 1565 NEAR GRIMESLAND, NC

LOCATION.--Lat 35°34'25.7", long 77°10'32.7", 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 September 2003.

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, -1.82 ft, May 13, 2003.

EXTREMES FOR CURRENT YEAR.--Maximum recorded elevation, 4.15 ft, Sept. 18; minimum recorded elevation, -1.82 ft, May 13.

## ELEVATION, FEET MAY TO SEPTEMBER 2003 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1									1.99	-0.10	-0.33	-0.24
2									1.71	0.52	-0.29	-0.42
3								0.33	1.30	-0.17	-0.25	-0.28
4								0.60	0.45	-0.08	-0.30	-0.35
5								0.66	-0.12	-0.26	-0.42	-0.12
6								0.23	0.24	-0.34	-0.35	0.26
7								0.16	0.06	-0.42	-0.12	0.42
8								-0.12	-0.09	-0.51	0.29	0.61
9								0.09	0.19	-0.51	0.48	0.69
10								0.31	0.77	-0.32	0.71	0.81
11								-0.20	0.73	-0.87	1.09	0.94
12								-0.99	0.76	-0.59	1.64	0.82
13								-0.90	0.74	-0.20	1.84	0.40
14								-0.10	0.58	0.06	1.66	0.66
15								-0.10	0.39	0.08	1.36	0.52
16								-0.06	0.79	-0.06	0.89	0.60
17								0.34	0.93	-0.26	0.55	0.84
18								0.81	0.35	-0.07	0.63	1.83
19								0.76	0.25	-0.47	0.77	2.74
20								0.85	0.26	-0.01	0.55	2.18
21								0.41	0.37	-0.11	0.30	2.21
22								0.34	0.28	-0.64	-0.20	2.29
23								1.07	0.17	-0.87	-0.43	2.13
24								1.28	0.26	-0.66	0.09	2.21
25								1.49	0.17	-0.42	-0.08	2.28
26								1.56	-0.20	-0.27	-0.44	2.23
27								2.17	-0.25	-0.57	-0.42	2.20
28								2.35	-0.18	-0.92	-0.45	1.98
29								2.40	0.13	-0.66	-0.44	1.50
30								2.39	0.03	-0.53	-0.53	1.23
31								2.40		-0.33	-0.40	
MEAN									0.44	-0.34	0.24	1.11
MAX									1.99	0.52	1.84	2.74
MIN									-0.25	-0.92	-0.53	-0.42

## $02084173\ TAR\ RIVER\ AT\ SECONDARY\ ROAD\ 1565\ NEAR\ GRIMESLAND,\ NC-Continued$

