021720817 EAGLE CREEK NEAR NORTH CHARLESTON, SC

LOCATION.--Lat 32°57'02'', long 80°09'34'', Dorchester County, Hydrologic Unit 03050202, on downstream side of bridge on State Hwy 642, 2.5 mi east of Cooke Crossroads, and 0.35 mi upstream of confluence with Ashley River.

DRAINAGE AREA.--Indeterminate.

GAGE-HEIGHT RECORDS

PERIOD OF RECORD.--August 2001 to September 2001.

GAGE.--Data collection platform. Elevation of gage is 7 ft above sea level (from topographic map).

REMARKS.--Gage height affected by tide.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 35.44 ft, Sep. 16, 2001; minimum gage height, 28.41 ft, Aug. 19, 2001.

EXTREMES FOR CURRENT YEAR.--Maximum gage height, 35.44 ft, Sep. 16; minimum gage height, 28.41 ft, Aug. 19.

GAGE HEIGHT, FEET, WATER YEAR OCTOBER 2000 TO SEPTEMBER 2001

DAY	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
		JUNE			JULY			AUGUST			SEPTEMBER	
1	---	---	---	---	---	---	---	---	---	34.04	28.92	31.27
2	---	---	---	---	---	---	34.28	28.83	31.69	34.22	28.81	31.46
3	---	---	---	---	---	---	34.16	28.73	31.41	34.53	29.15	31.94
4	---	---	---	---	---	---	34.09	28.75	31.37	34.37	29.16	32.12
5	---	---	---	---	---	---	33.91	28.74	31.34	33.80	29.14	31.61
6	---	---	---	---	---	---	33.72	28.92	31.28	34.01	29.14	31.78
7	---	---	---	---	---	---	33.70	28.92	31.16	34.27	29.25	32.10
8	---	---	---	---	---	---	33.66	28.80	31.14	34.11	29.17	31.93
9	---	---	---	---	---	---	33.46	28.84	31.12	34.04	28.92	31.76
10	---	---	---	---	---	---	33.25	28.69	30.90	33.93	28.95	31.42
11	---	---	---	---	---	---	33.36	28.65	30.76	34.08	28.81	31.37
12	---	---	---	---	---	---	33.24	28.63	30.69	34.55	28.96	32.02
13	---	---	---	---	---	---	33.53	28.78	30.86	34.86	29.01	32.43
14	---	---	---	---	---	---	33.73	28.44	30.88	35.03	29.15	32.43
15	---	---	---	---	---	---	34.46	28.74	31.56	35.28	29.27	32.64
16	---	---	---	---	---	---	34.76	28.75	31.97	35.44	29.12	32.99
17	---	---	---	---	---	---	34.74	28.49	31.76	35.09	28.86	32.74
18	---	---	---	---	---	---	34.66	28.73	31.63	34.87	28.97	32.47
19	---	---	---	---	---	---	34.48	28.41	31.41	34.87	28.81	32.29
20	---	---	---	---	---	---	34.43	28.56	31.42	34.64	28.81	32.05
21	---	---	---	---	---	---	34.43	28.79	31.60	34.58	28.72	32.01
22	---	---	---	---	---	---	34.41	28.71	31.73	34.42	28.68	31.86
23	---	---	---	---	---	---	34.34	28.91	31.80	34.35	28.70	31.79
24	---	---	---	---	---	---	33.99	28.88	31.41	34.23	28.69	31.79
25	---	---	---	---	---	---	34.25	28.80	31.57	33.78	28.66	31.34
26	---	---	---	---	---	---	34.33	29.09	31.94	33.60	28.61	31.37
27	---	---	---	---	---	---	34.23	28.70	31.80	33.87	28.60	31.58
28	---	---	---	---	---	---	33.74	28.73	31.29	34.13	28.70	31.72
29	---	---	---	---	---	---	33.77	28.63	31.07	34.32	28.71	31.94
30	---	---	---	---	---	---	33.91	28.61	31.26	34.34	28.75	32.03
31	---	---	---	---	---	---	33.98	28.80	31.35	---	---	---
MONTH	---	---	---	---	---	---	34.76	28.41	31.37	35.44	28.60	31.94
YEAR	35.44	28.41	31.66									