LOCATION.--Lat $32^{\circ} 21^{\prime} 00^{\prime}$, long $80^{\circ} 40^{\prime} 09^{\prime}$ ', Beaufort County, Hydrologic Unit 03050208 , channel marker piling in main channel of Beaufort River, approximately 1500 ft east of Parris Island dry dock, and 1.2 mi downstream of Beaufort River and Battery Creek.

DRAINAGE AREA.--Indeterminate.
GAGE HEIGHT RECORDS
PERIOD OF RECORD.--October 1998 to current year.
GAGE.--Data Collection Platform. Elevation of gage is 5.0 ft below NGVD of 1929 (from topographic map). Prior to May 24 , 2004, at same site at different datum.

REMARKS.--Gage height tidally affected.
EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, $22.13 \mathrm{ft}, \mathrm{Sep} .16,2001$; minimum gage height, $7.62 \mathrm{ft}, \mathrm{Mar} .28$, 2004.
EXTREMES FOR CURRENT YEAR.--Maximum gage height, 19.08 ft , Nov. 26 ; minimum gage height, 7.62 ft , Mar. 8.
WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

| DAY | MAX | MIN | MEAN | MAX | MIN | MEAN | MAX | MIN | MEAN | MAX | MIN | MEAN |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | OCTOBER |  |  | NOVEMBER |  |  | DECEMBER |  |  | JANUARY |  |  |
| 1 | 18.70 | 10.79 | 14.74 | 18.14 | 11.21 | 14.64 | 16.16 | 9.44 | 12.96 | --- | --- | --- |
| 2 | 18.49 | 11.07 | 14.78 | 18.05 | 11.35 | 14.80 | 16.27 | 9.96 | 13.43 | --- | --- | --- |
| 3 | 18.48 | 11.63 | 15.01 | 18.21 | 11.11 | 15.11 | 16.72 | 10.58 | 13.92 | 16.59 | 9.62 | 13.33 |
| 4 | 17.97 | 10.67 | 14.65 | 17.91 | 10.50 | 14.72 | 17.59 | 10.12 | 14.38 | 16.62 | 9.37 | 13.38 |
| 5 | 17.58 | 10.16 | 14.15 | 17.72 | 10.42 | 14.48 | 17.41 | 9.91 | 13.99 | 16.81 | 9.33 | 13.25 |
| 6 | 17.66 | 10.26 | 14.23 | 17.77 | 10.19 | 14.27 | 16.69 | 9.71 | 13.67 | --- | --- | --- |
| 7 | 17.74 | 10.31 | 14.23 | 17.55 | 9.97 | 14.17 | 17.57 | 9.90 | 14.12 | --- | --- | --- |
| 8 | 17.78 | 10.14 | 14.14 | 18.04 | 10.34 | 14.67 | 17.69 | 10.12 | 14.15 | --- | --- | --- |
| 9 | 17.76 | 9.87 | 14.24 | 18.09 | 11.64 | 14.88 | 17.60 | 10.36 | 14.24 | --- | --- | --- |
| 10 | 17.83 | 10.33 | 14.31 | 18.15 | 11.33 | 14.70 | 18.02 | 10.72 | 14.23 | --- | --- | --- |
| 11 | 17.81 | 10.33 | 14.37 | 17.91 | 10.73 | 14.28 | 16.54 | 9.17 | 13.06 | --- | --- | --- |
| 12 | 17.93 | 10.89 | 14.51 | 17.19 | 10.46 | 13.80 | 17.25 | 10.08 | 13.69 | --- | --- | --- |
| 13 | 17.79 | 10.84 | 14.45 | 16.10 | 9.66 | 13.00 | 17.70 | 10.91 | 14.34 | --- | --- | --- |
| 14 | 17.85 | 11.12 | 14.53 | 16.90 | 10.75 | 13.65 | 18.02 | 10.79 | 14.22 | --- | --- | --- |
| 15 | 17.04 | 10.13 | 13.88 | 16.73 | 10.80 | 13.66 | 17.01 | 10.21 | 13.58 | --- | --- | --- |
| 16 | 17.22 | 11.37 | 14.24 | 16.60 | 10.81 | 13.57 | --- | --- | --- | --- | --- | --- |
| 17 | 16.98 | 11.43 | 14.19 | 16.42 | 10.57 | 13.45 | 16.76 | 10.68 | 13.53 | --- | --- | --- |
| 18 | 17.12 | 11.58 | 14.22 | 16.85 | 10.55 | 13.78 | 16.44 | 9.50 | 13.15 | 18.08 | 8.61 | 13.65 |
| 19 | 17.21 | 11.57 | 14.31 | 16.97 | 8.75 | 13.68 | 16.45 | 8.83 | 12.74 | --- | --- | --- |
| 20 | 17.15 | 10.76 | 14.04 | 17.47 | 9.76 | 13.78 | 16.83 | 8.56 | 12.86 | -- - | --- | --- |
| 21 | 17.27 | 9.93 | 13.97 | 18.12 | 9.46 | 14.29 | 17.99 | 8.41 | 13.31 | --- | --- | --- |
| 22 | 17.68 | 9.51 | 13.79 | 18.44 | 9.25 | 14.22 | 18.31 | 8.35 | 13.39 | --- | --- | --- |
| 23 | 18.43 | 9.74 | 14.59 | 18.80 | 9.01 | 14.12 | --- | --- | --- | --- | --- | --- |
| 24 | 18.39 | 9.59 | 14.46 | 19.03 | 8.85 | 14.04 | --- | --- | --- | 17.12 | 8.48 | 13.05 |
| 25 | 18.76 | 9.21 | 14.32 | 18.80 | 8.38 | 13.96 | --- | --- | --- | 17.83 | 9.14 | 13.85 |
| 26 | 18.68 | 8.94 | 14.03 | 19.08 | 9.58 | 14.28 | --- | --- | --- | --- | --- | --- |
| 27 | 18.81 | 9.09 | 14.06 | 18.75 | 9.80 | 14.21 | --- | --- | --- | --- | --- | -- |
| 28 | 18.87 | 9.38 | 14.26 | 18.15 | 8.87 | 13.50 | --- | --- | --- | 16.23 | 9.62 | 12.72 |
| 29 | 18.20 | 9.21 | 14.12 | 16.51 | 8.12 | 12.50 | --- | -- | -- | 15.57 | 10.02 | 12.97 |
| 30 | 18.35 | 10.14 | 14.22 | 16.72 | 9.91 | 13.31 | 16.35 | 9.45 | 13.01 | 15.81 | 10.25 | 12.90 |
| 31 | 18.30 | 11.09 | 14.53 | --- | --- | --- | 16.20 | 10.38 | 13.33 | 15.66 | 10.69 | 13.40 |
| MONTH | 18.87 | 8.94 | 14.31 | 19.08 | 8.12 | 14.05 | -- | --- | --- | --- | --- | --- |

BROAD RIVER BASIN
02176640 BEAUFORT RIVER AT PARRIS ISLAND, SC--Continued
Gage height, feet
WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

| DAY | MAX | MIN | MEAN | MAX | MIN | MEAN | MAX | MIN | MEAN | MAX | MIN | MEAN |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FEBRUARY |  |  | MARCH |  |  | APRIL |  |  | MAY |  |  |
| 1 | 16.89 | 11.56 | 14.02 | 16.16 | 10.37 | 13.26 | 16.50 | 9.71 | 13.50 | --- | --- | --- |
| 2 | 17.32 | 10.99 | 14.43 | 16.00 | 9.52 | 12.87 | 16.62 | 9.59 | 13.44 | --- | --- | --- |
| 3 | 17.01 | 9.37 | 13.53 | 16.00 | 9.27 | 12.80 | 17.36 | 9.38 | 13.83 |  |  |  |
| 4 | 16.74 | 9.17 | 13.25 | 16.45 | 9.27 | 13.09 | 17.67 | 9.15 | 13.63 | --- | --- | --- |
| 5 | 17.47 | 9.57 | 13.84 | 16.87 | 9.06 | 13.22 | 17.99 | 8.94 | 13.87 | --- | --- | --- |
| 6 | 17.70 | 9.71 | 13.83 | 16.99 | 8.59 | 12.93 | 18.46 | 8.80 | 13.75 | --- | --- | --- |
| 7 | 16.50 | 8.65 | 12.65 | 17.01 | 8.00 | 12.91 | 18.09 | 8.35 | 13.48 | --- | --- | --- |
| 8 | 16.74 | 8.07 | 12.80 | 17.12 | 7.62 | 12.74 | 18.03 | 8.79 | 13.48 | --- | --- | --- |
| 9 | 17.27 | 9.09 | 13.30 | 17.90 | 8.60 | 13.58 | 18.06 | 9.32 | 13.60 | --- | --- | --- |
| 10 | 16.81 | 8.85 | 13.10 | 17.79 | 9.50 | 13.73 | 18.06 | 9.91 | 13.82 | --- | --- | --- |
| 11 | 16.61 | 9.04 | 12.92 | 17.74 | 9.16 | 13.63 | 17.69 | 9.84 | 13.68 |  | --- |  |
| 12 | 16.80 | 10.01 | 13.55 | 17.45 | 9.30 | 13.31 | 17.55 | 10.21 | 13.72 | --- | --- | --- |
| 13 | 17.10 | 9.98 | 13.54 | 17.15 | 9.75 | 13.56 | 17.26 | 8.92 | 13.21 | --- | --- | --- |
| 14 | 17.08 | 9.89 | 13.68 | 17.47 | 10.10 | 13.70 | 15.42 | 8.13 | 12.10 | --- | --- | --- |
| 15 | 17.72 | 9.35 | 13.86 | 17.23 | 9.71 | 13.48 | 16.69 | 9.02 | 13.32 | --- | --- | --- |
| 16 | 17.73 | 10.14 | 13.90 | 17.18 | 9.38 | 13.64 | 17.17 | 9.17 | 13.62 | --- | --- | --- |
| 17 | 18.08 | 9.22 | 14.15 | 17.20 | 9.36 | 13.71 | 17.14 | 9.02 | 13.46 | --- | --- | --- |
| 18 | 17.87 | 8.91 | 13.74 | 17.85 | 9.34 | 14.02 | 17.06 | 8.59 | 13.17 | --- | --- | --- |
| 19 | 17.91 | 8.69 | 13.62 | 17.56 | 8.91 | 13.73 | 16.92 | 8.29 | 12.96 | --- | --- | --- |
| 20 | 17.91 | 8.53 | 13.47 | 18.15 | 9.55 | 14.25 | 16.86 | 8.35 | 12.77 | --- | --- | --- |
| 21 | 17.25 | 8.32 | 13.11 | 17.32 | 8.81 | 13.53 | 17.01 | 8.99 | 13.05 | --- | --- | --- |
| 22 | 17.37 | 8.67 | 13.37 | 17.60 | 9.13 | 13.75 | 16.78 | 9.17 | 13.01 | --- | --- | --- |
| 23 | 17.39 | 9.40 | 13.60 | 17.33 | 9.73 | 13.80 | 16.24 | 9.43 | 12.88 | --- | --- | --- |
| 24 | 17.32 | 9.75 | 13.86 | 17.06 | 9.69 | 13.49 | 16.19 | 9.70 | 12.83 | --- | --- | --- |
| 25 | 17.67 | 11.20 | 14.51 | 16.60 | 9.75 | 13.24 | 16.27 | 10.17 | 13.15 | 16.32 | 9.91 | 12.92 |
| 26 | 18.26 | 11.47 | 14.82 | 16.49 | 9.88 | 13.05 | 16.33 | 10.64 | 13.30 | 16.08 | 9.81 | 12.94 |
| 27 | 17.13 | 10.94 | 14.00 | 16.23 | 10.39 | 13.15 | 15.96 | 10.67 | 13.29 | 15.88 | 9.79 | 12.95 |
| 28 | 16.78 | 11.43 | 14.20 | 15.99 | 10.75 | 13.34 | 15.89 | 10.99 | 13.69 | 16.09 | 9.72 | 13.10 |
| 29 | 16.60 | 10.98 | 13.66 | 16.84 | 11.90 | 14.25 | 16.59 | 10.20 | 13.63 | 16.97 | 9.78 | 13.44 |
| 30 | --- | --- | --- | 17.03 | 11.87 | 14.45 | 16.59 | 10.01 | 13.64 | 17.79 | 9.87 | 14.10 |
| 31 | --- | --- | --- | 17.09 | 10.53 | 14.14 | --- | , | , | 17.88 | 8.94 | 13.79 |
| MONTH | 18.26 | 8.07 | 13.67 | 18.15 | 7.62 | 13.50 | 18.46 | 8.13 | 13.36 | --- | --- | --- |
| DAY | MAX | MIN | MEAN | MAX | Gag | height MEAN | MAX | MIN | MEAN | MAX | MIN | MEAN |
|  | JUNE |  |  | JULY |  |  | AUGUST |  |  | SEPTEMBER |  |  |
| 1 | 18.20 | 8.36 | 13.50 | 18.50 | 8.47 | 13.72 | --- | --- | --- | --- | --- | --- |
| 2 | 18.76 | 8.45 | 13.77 | 18.56 | 8.41 | 13.57 | --- | --- | --- | --- | --- | --- |
| 3 | 18.78 | 8.11 | 13.60 | 18.74 | 8.47 | 13.61 | --- | --- | --- | --- | --- | --- |
| 4 | 18.65 | 8.25 | 13.43 | . | --- | . | --- | --- | --- | --- | --- | --- |
| 5 | 18.48 | 8.48 | 13.40 | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 6 | 18.32 | 9.09 | 13.65 | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 7 | 18.28 | 9.43 | 13.76 | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 8 | 17.88 | 9.73 | 13.85 | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 9 | 17.58 | 9.79 | 13.91 | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 10 | 17.29 | 9.93 | 13.96 | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 11 | 17.17 | 9.64 | 13.69 | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 12 | 17.37 | 9.53 | 13.83 | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 13 | 18.05 | 10.78 | 14.57 | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 14 | 17.63 | 10.26 | 14.25 | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 15 | 17.43 | 10.05 | 13.91 | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 16 | 17.12 | 9.59 | 13.52 | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 17 | 17.13 | 9.53 | 13.45 | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 18 | 17.04 | 9.59 | 13.30 | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 19 | 17.33 | 9.93 | 13.47 | --- | --- | - | --- | --- | --- | --- | --- | --- |
| 20 | 17.82 | 10.51 | 14.07 | --- | - | --- | --- | --- | --- | --- | --- | --- |
| 21 | 17.66 | 11.16 | 14.35 | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 22 | . 6 | , | , | --- | -- | -- | --- | --- | - | --- | --- | --- |
| 23 | - | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 24 | 16.22 | 9.72 | 13.06 | --- | -- | -- | --- | -- | --- | --- | --- | --- |
| 25 | 16.11 | 10.03 | 13.30 | --- | --- | --- | - | -- | --- | --- | - | - |
| 26 | 16.25 | 9.76 | 13.20 | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 27 | 17.39 | 9.73 | 13.63 | --- | --- | --- | - | - | -- | --- | --- | --- |
| 28 | 17.29 | 9.33 | 13.47 | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 29 | 17.89 | 8.75 | 13.51 | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 30 | 18.25 | 8.73 | 13.71 | --- | --- | --- | -- | --- | --- | --- | -- | -- |
| 31 | , | . | --- | -- | --- | --- | - | --- | --- | -- | -- | --- |
| MONTH | --- | --- | --- | --- | --- | --- | --- | -- | --- | -- | --- | -- |

