PERIOD OF RECORD.--October 1998 to August 2001, January 2003 to current year.
PERIOD OF DAILY RECORD.--
SPECIFIC CONDUCTANCE: October 1998 to August 2001, January 2003 to current year.
WATER TEMPERATURE: October 1998 to August 2001, January 2003 to current year.
DISSOLVED OXYGEN: October 1998 to August 2001, January 2003 to current year.
INSTRUMENTATION.--Water-quality multiprobe and data collection platform.
REMARDS.--Specific conductance records rated excellent except Feb. 12 to Mar. 4, which are fair, June 23-30 and Aug. 18-25, which are good. Temperature records rated excellent. Dissolved oxygen records rated poor. Dissolved oxygen concentrations are not corrected for salinity.

EXTREMES FOR PERIOD OF DAILY RECORD.--
SPECIFIC CONDUCTANCE: Maximum, 53,800 microsiemens, June 3, 7, 2001; minimum, 10,600 microsiemens Jun. 29, 1999.
WATER TEMPERATURE: Maximum, 35. $0^{\circ} \mathrm{C}$, Aug. 1, 2, 1999; minimum, $4.5^{\circ} \mathrm{C}$, Jan. 3-5, 2001.
DISSOLVED OXYGEN: Maximum, $14.1 \mathrm{mg} / \mathrm{L}$, Jan. 28, 2003; minimum, $2.4 \mathrm{mg} / \mathrm{L}$, Aug. 18, Sep. 4, 1999.
EXTREMES FOR CURRENT YEAR.--
SPECIFIC CONDUCTANCE: Maximum, 48,100 microsiemens, Feb. 21, 22; minimum, 26,600 microsiemens Apr. 10.
WATER TEMPERATURE: Maximum, 32. $3^{\circ} \mathrm{C}$, Aug. 31; minimum, 4.9${ }^{\circ} \mathrm{C}$, Jan. 24.
DISSOLVED OXYGEN: Maximum, $14.1 \mathrm{mg} / \mathrm{L}$, Jan. 28 ; minimum, $3.1 \mathrm{mg} / \mathrm{L}, \mathrm{July} 18$.
Specific conductance, water, unfiltered, microsiemens per centimeter at 25 degrees Celsius WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003

| DAY | MAX | MIN | MEAN | MAX | MIN | MEAN | MAX | MIN | MEAN | MAX | MIN | MEAN |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | OCTOBER |  |  | NOVEMBER |  |  | DECEMBER |  |  | JANUARY |  |
| 1 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | - |
| 2 | --- | - | --- | --- | - | - | --- | --- | --- | - | --- | --- |
| 3 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 4 | -- | - | --- | - | --- | --- | - | --- | --- | -- | --- | --- |
| 5 | --- | --- | --- | --- | --- | -- | --- | --- | --- | --- | --- | -- |
| 6 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | -- |
| 7 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | -- | - |
| 8 | --- | -- | - | --- | --- | --- | --- | --- | --- | --- | -- | --- |
| 9 | --- | -- | - | -- | --- | - | -- | --- | -- | -- | -- | --- |
| 10 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | -- |
| 11 | --- | --- | --- | - | --- | --- | - | --- | --- | -- | --- | - |
| 12 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 13 | --- | --- | --- | - | --- | - | - | --- | --- | --- | --- | --- |
| 14 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 15 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 16 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 17 | --- | --- | - | --- | --- | --- | --- | --- | --- | 46100 | 42300 | 44900 |
| 18 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 46600 | 43300 | 45400 |
| 19 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 46600 | 43400 | 45500 |
| 20 | --- | --- | --- | -- | - | -- | --- | --- | --- | 46800 | 44600 | 46000 |
| 21 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 46900 | 44800 | 46200 |
| 22 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 46900 | 43000 | 45700 |
| 23 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 46800 | 42400 | 44900 |
| 24 | --- | --- | --- | - | --- | --- | --- | --- | --- | 46800 | 43800 | 45400 |
| 25 | --- | --- | --- | --- | --- | -- | --- | --- | --- | 46800 | 44200 | 45800 |
| 26 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 27 | --- | --- | --- | - | --- | --- | --- | - | --- | --- | - | --- |
| 28 | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 29 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 46800 | 44000 | 45700 |
| 30 | --- | --- | --- | -- | - | --- | --- | --- | --- | 46800 | 44200 | 45800 |
| 31 | --- | --- | --- | --- | --- | --- | --- | --- | --- | 46700 | 43700 | 45400 |
| MONTH | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |

02176589 BEAUFORT RIVER ABOVE BEAUFORT, SC--Continued
Specific conductance, water, unfiltered, microsiemens per centimeter at 25 degrees Celsius WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003

| DAY | MAX | MIN | MEAN | MAX | MIN | MEAN | MAX | MIN | MEAN | MAX | MIN | MEAN |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | FEBRUARY |  |  | MARCH |  |  | APRIL |  |  | MAY |  |  |
| 1 | 46800 | 43600 | 45600 | 46500 | 42800 | 44700 | 39200 | 32000 | 36000 | 39700 | 32700 | 36400 |
| 2 | 46700 | 43900 | 45600 | 46000 | 42100 | 44200 | 40100 | 34000 | 37100 | 39800 | 33300 | 36600 |
| 3 | 46600 | 44100 | 45600 | 45200 | 42400 | 43900 | 40600 | 35600 | 38100 | 40100 | 33800 | 37400 |
| 4 | 46600 | 44500 | 45700 | 45300 | 41800 | 43700 | 41000 | 35700 | 38700 | 40200 | 33900 | 37600 |
| 5 | 46500 | 44300 | 45800 | 45000 | 41900 | 43600 | 40900 | 35000 | 38500 | 40200 | 33100 | 36700 |
| 6 | 46500 | 43600 | 45700 | 44800 | 41900 | 43600 | 40800 | 31500 | 37300 | 39900 | 33900 | 37000 |
| 7 | 46400 | 43300 | 45200 | 44800 | 39200 | 42700 | 40300 | 30300 | 35200 | 39400 | 34700 | 37400 |
| 8 | 46300 | 44600 | 45500 | 44000 | 38800 | 41600 | 38200 | 28800 | 33200 | 39800 | 36000 | 38100 |
| 9 | 46300 | 44400 | 45500 | 43700 | 39200 | 41300 | 37400 | 27700 | 31700 | 40100 | 36500 | 38600 |
| 10 | 46300 | 44200 | 45400 | 43200 | 38700 | 40900 | 35500 | 26600 | 30800 | 40400 | 36400 | 39000 |
| 11 | 46200 | 44900 | 45600 | 42700 | 38500 | 40300 | 35100 | 28900 | 31800 | 41200 | 36700 | 39700 |
| 12 | 46400 | 45200 | 45900 | 42100 | 38400 | 40000 | 35900 | 28800 | 32600 | 41800 | 37300 | 40500 |
| 13 | 46900 | 45600 | 46400 | 42000 | 37300 | 39800 | 36700 | 29600 | 33400 | 42100 | 38200 | 40900 |
| 14 | 47200 | 45500 | 46700 | 41900 | 37000 | 39400 | --- | --- | --- | 42300 | 37800 | 40600 |
| 15 | 47400 | 45600 | 46800 | 41800 | 37000 | 38900 | --- | --- | --- | 42300 | 36900 | 40200 |
| 16 | 47800 | 43700 | 46500 | 41800 | 36800 | 39300 | 39700 | 31100 | 35700 | 42200 | 36900 | 40000 |
| 17 | 47600 | 42800 | 45600 | 42400 | 37500 | 39900 | 39800 | 31500 | 36000 | 42000 | 36800 | 39600 |
| 18 | 47600 | 44200 | 46100 | 42600 | 37500 | 40000 | 39500 | 31400 | 35600 | 41900 | 33800 | 38100 |
| 19 | 47900 | 44800 | 46400 | 42500 | 37400 | 39900 | 39500 | 28600 | 35100 | 40100 | 33300 | 37000 |
| 20 | 47800 | 44800 | 46500 | 42100 | 36000 | 39300 | 39500 | 30800 | 35300 | 40400 | 35200 | 37600 |
| 21 | 48100 | 45000 | 46800 | 42000 | 36500 | 39100 | 39400 | 31200 | 36000 | 40000 | 35400 | 37700 |
| 22 | 48100 | 45100 | 46700 | 41900 | 36500 | 39200 | 40100 | 33000 | 36900 | 39800 | 36000 | 37900 |
| 23 | 47900 | 45200 | 46900 | 41400 | 36000 | 39100 | --- | --- | --- | 38600 | 33200 | 36200 |
| 24 | 47900 | 45700 | 47100 | 41400 | 35200 | 38500 | --- | --- | --- | 38300 | 33900 | 36200 |
| 25 | 47800 | 45300 | 46900 | 41300 | 34900 | 38100 | 39600 | 32500 | 36400 | 38200 | 33900 | 36200 |
| 26 | 47800 | 44100 | 46500 | 40800 | 34900 | 38100 | 39500 | 32800 | 36600 | 38400 | 34500 | 36500 |
| 27 | 47700 | 43200 | 45700 | 40600 | 32900 | 37300 | 39200 | 32000 | 36100 | 38400 | 34800 | 36700 |
| 28 | 46800 | 43000 | 45000 | 39800 | 31500 | 35400 | 38900 | 31500 | 35300 | 38800 | 35200 | 37000 |
| 29 | --- | --- | --- | 38800 | 31000 | 34900 | 38900 | 31000 | 35300 | 39200 | 35400 | 37400 |
| 30 | --- | --- | --- | 39000 | 32100 | 35400 | 39200 | 32700 | 36000 | 39700 | 36500 | 38100 |
| 31 | --- | - | --- | 38300 | 31900 | 35300 | --- | --- | --- | 40200 | 36300 | 38400 |
| MONTH | 48100 | 42800 | 46100 | 46500 | 31000 | 39900 | -- | --- | --- | 42300 | 32700 | 38000 |


| DAY | Specific conductance, <br> MAX MIN MEAN |  |  | water, unfiltered, MAX MIN |  | microsiemens per MEAN MAX |  | centimeter at 25 <br> MIN MEAN |  | Celsius |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | MAX | MIN |  |  | MEAN |
|  | JUNE |  |  |  |  | JULY |  |  | AUGUST |  |  | SEPTEMBER |  |  |
| 1 | 40400 | 37500 | 39000 | 41400 | 33500 | 37700 | 40100 |  |  | 33600 | 37300 |  |  | --- |
| 2 | 40500 | 35900 | 38400 | 41200 | 34400 | 37600 | 40200 | 33500 | 37400 | --- | --- | --- |
| 3 | 40400 | 35500 | 38300 | 41200 | 35300 | 38300 | 40100 | 34200 | 37600 |  |  | --- |
| 4 | 40400 | 35400 | 37900 | 41300 | 35700 | 38600 | 41100 | 32700 | 37800 | --- | --- | --- |
| 5 | 40000 | 35100 | 37700 | 41300 | 35500 | 38800 | 41200 | 30700 | 37200 | --- | --- | --- |
| 6 | 39900 | 34300 | 37300 | 41200 | 35200 | 38700 | 41500 | 32800 | 37900 | --- | --- | --- |
| 7 | 39800 | 34200 | 37200 | 43000 | 35600 | 40100 | 41700 | 33400 | 38300 | --- |  | --- |
| 8 | 39600 | 34600 | 37500 | 43100 | 37300 | 41500 | 42000 | 33900 | 38700 | --- | --- | --- |
| 9 | 39900 | 35000 | 37800 | 43600 | 37500 | 41600 | 42400 | 34400 | 38900 | 40000 | 31400 | 35600 |
| 10 | 40400 | 35100 | 38200 | 43900 | 37600 | 42000 | 42300 | 34900 | 39100 | 39800 | 31500 | 35800 |
| 11 | 40900 | 35400 | 38600 | 44000 | 38300 | 42200 | 42000 | 34300 | 39100 | 39800 | 31900 | 36000 |
| 12 | 41300 | 35100 | 38900 | 44000 | 38500 | 42100 | 42100 | 33700 | 38800 | 39800 | 32200 | 36100 |
| 13 | 41500 | 36100 | 39200 | 43700 | 38500 | 42000 | 41800 | 33100 | 38400 | 39500 | 32800 | 36200 |
| 14 | 41600 | 35700 | 39300 | 43400 | 35400 | 41000 | 41400 | 32500 | 37500 | 39600 | 32800 | 36300 |
| 15 | 41600 | 36000 | 39400 | 43300 | 35400 | 40300 | 41200 | 32000 | 36800 | 39600 | 32800 | 36000 |
| 16 | 42800 | 36700 | 40100 | 43200 | 35800 | 40400 | 40500 | 32600 | 37000 | 39400 | 32800 | 36000 |
| 17 | 42700 | 35800 | 40000 | 43200 | 36700 | 40800 | 40400 | 33500 | 37300 | 39000 | 32300 | 35300 |
| 18 | 42300 | 35800 | 39400 | 43000 | 36000 | 40600 | 40700 | 33600 | 37500 | 39200 | 32800 | 35600 |
| 19 | 42000 | 36100 | 39300 | 42900 | 37400 | 40900 | 39400 | 31100 | 35500 | --- | --- | --- |
| 20 | 41600 | 36200 | 39500 | 41400 | 35300 | 39200 | 38000 | 29500 | 33700 | --- | --- | --- |
| 21 | 41600 | 35000 | 38900 | 42200 | 34800 | 39100 | 37400 | 28600 | 32800 | 40000 | 31400 | 36300 |
| 22 | 41000 | 34400 | 37900 | 42500 | 36900 | 40400 | 37100 | 29000 | 33000 | 40500 | 31600 | 36500 |
| 23 | 40600 | 34900 | 38000 | 42600 | 32800 | 40400 | 37700 | 29100 | 33700 | 40800 | 34000 | 37200 |
| 24 | 40700 | 34900 | 38100 | 41300 | 32500 | 37900 | 38600 | 31100 | 34500 | --- | --- | --- |
| 25 | 40900 | 35000 | 38200 | 40600 | 32100 | 36600 | --- | --- | --- | 41900 | 33700 | 37800 |
| 26 | 41500 | 35300 | 38500 | 40100 | 30300 | 35200 | --- | --- | --- | 41900 | 33500 | 38200 |
| 27 | 42300 | 36100 | 39300 | 39900 | 29800 | 34800 | --- | --- | --- | 42200 | 34100 | 38600 |
| 28 | 42300 | 37000 | 39800 | 39600 | 31300 | 35600 | --- | --- | --- | 42500 | 34900 | 38900 |
| 29 | 41600 | 33000 | 37400 | 40000 | 33000 | 36700 | --- | --- | --- | 42800 | 35200 | 39300 |
| 30 | 41300 | 33500 | 37600 | 40100 | 34200 | 37200 | --- | --- | --- | 43000 | 35900 | 39700 |
| 31 | - | --- | --- | 40000 | 34400 | 37600 | --- | --- | --- | --- | --- | -- |
| MONTH | 42800 | 33000 | 38600 | 44000 | 29800 | 39200 | -- | --- | --- | --- | --- | -- |

02176589 BEAUFORT RIVER ABOVE BEAUFORT, SC--Continued
Temperature, water, degrees Celsius
WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003


02176589 BEAUFORT RIVER ABOVE BEAUFORT, SC--Continued
Temperature, water, degrees Celsius
WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003

| DAY | MAX | MIN | MEAN | MAX | MIN | MEAN | MAX | MIN | MEAN | MAX | MIN | MEAN |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | JUNE |  |  | JULY |  |  | JGUST |  |  | EPTEMB |  |
| 1 | 27.2 | 25.5 | 26.1 | 29.1 | 28.5 | 28.7 | 30.4 | 29.1 | 29.8 | 31.5 | 30.7 | 31.1 |
| 2 | 27.8 | 25.8 | 26.4 | 28.7 | 27.4 | 28.1 | 31.3 | 29.0 | 30.0 | 31.7 | 30.0 | 30.9 |
| 3 | 26.6 | 26.0 | 26.2 | 29.8 | 27.2 | 28.2 | 31.5 | 29.4 | 30.3 | 31.3 | 30.3 | 30.9 |
| 4 | 26.2 | 25.4 | 25.8 | 30.1 | 28.1 | 28.8 | 31.3 | 29.6 | 30.3 | 31.0 | 30.1 | 30.7 |
| 5 | 28.2 | 25.3 | 26.3 | 30.2 | 28.5 | 29.1 | 30.6 | 28.6 | 30.0 | 30.9 | 29.5 | 30.3 |
| 6 | 27.1 | 26.5 | 26.8 | 30.9 | 29.0 | 29.6 | 30.3 | 29.2 | 29.8 | 29.7 | 26.7 | 28.5 |
| 7 | 27.2 | 26.4 | 26.7 | 30.4 | 29.4 | 29.8 | 29.8 | 29.0 | 29.5 | 27.1 | 25.5 | 26.3 |
| 8 | 27.6 | 26.4 | 26.9 | 31.0 | 29.4 | 30.0 | 29.5 | 28.8 | 29.2 | 26.2 | 25.0 | 25.5 |
| 9 | 28.4 | 26.7 | 27.3 | 31.4 | 30.1 | 30.6 | 29.6 | 28.6 | 29.1 | 26.2 | 24.7 | 25.4 |
| 10 | 28.8 | 27.4 | 28.0 | 31.6 | 30.5 | 30.9 | 30.1 | 28.9 | 29.3 | 25.7 | 25.2 | 25.5 |
| 11 | 29.6 | 27.9 | 28.5 | 31.8 | 30.4 | 30.7 | 29.6 | 28.8 | 29.1 | 25.8 | 24.4 | 25.1 |
| 12 | 30.0 | 28.3 | 28.9 | 31.5 | 30.0 | 30.5 | 29.9 | 28.3 | 29.0 | 25.4 | 24.7 | 25.0 |
| 13 | 30.6 | 28.5 | 29.1 | 30.0 | 29.3 | 29.7 | 30.5 | 28.6 | 29.3 | 26.7 | 24.3 | 25.3 |
| 14 | 30.9 | 28.6 | 29.3 | 29.4 | 28.7 | 28.9 | 30.9 | 29.2 | 29.9 | 28.0 | 25.4 | 26.3 |
| 15 | 31.3 | 28.9 | 29.7 | 29.3 | 28.0 | 28.6 | 31.5 | 29.8 | 30.4 | 28.6 | 26.4 | 27.2 |
| 16 | 31.9 | 29.5 | 30.2 | 30.6 | 28.1 | 29.0 | 31.6 | 29.9 | 30.7 | 28.5 | 27.2 | 27.7 |
| 17 | 30.4 | 29.7 | 30.0 | 31.3 | 28.7 | 29.8 | 31.5 | 29.6 | 30.6 | 27.9 | 26.4 | 27.2 |
| 18 | 30.2 | 29.3 | 29.7 | 31.5 | 29.4 | 30.2 | 31.6 | 29.8 | 30.7 | 27.1 | 25.1 | 26.4 |
| 19 | 30.7 | 28.6 | 29.6 | 31.2 | 29.4 | 30.1 | 31.7 | 29.7 | 30.8 | 27.0 | 25.4 | 26.3 |
| 20 | 30.7 | 29.0 | 29.7 | 31.2 | 29.0 | 30.1 | 31.5 | 30.4 | 30.9 | 27.5 | 26.1 | 26.7 |
| 21 | 30.5 | 28.8 | 29.7 | 31.2 | 30.0 | 30.6 | 31.1 | 30.0 | 30.7 | 27.6 | 26.7 | 27.1 |
| 22 | 30.3 | 28.8 | 29.6 | 30.9 | 29.7 | 30.2 | 31.0 | 29.9 | 30.6 | 27.5 | 27.0 | 27.3 |
| 23 | 30.4 | 28.8 | 29.7 | 30.1 | 27.6 | 29.2 | 31.2 | 30.0 | 30.4 | 27.4 | 27.0 | 27.2 |
| 24 | 30.4 | 29.2 | 29.8 | 28.5 | 27.5 | 28.1 | 30.8 | 29.9 | 30.3 | 27.3 | 26.7 | 27.0 |
| 25 | 30.8 | 29.5 | 30.0 | 28.4 | 27.4 | 27.7 | 30.4 | 29.8 | 30.1 | 27.3 | 26.3 | 26.7 |
| 26 | 30.6 | 29.6 | 30.1 | 28.0 | 27.2 | 27.6 | 31.5 | 29.6 | 30.2 | 27.2 | 26.5 | 26.7 |
| 27 | 31.0 | 29.5 | 30.0 | 29.6 | 27.5 | 28.1 | 31.9 | 30.0 | 30.6 | 27.6 | 26.3 | 26.8 |
| 28 | 30.3 | 29.0 | 29.6 | 29.6 | 27.9 | 28.4 | 32.1 | 30.1 | 30.8 | 27.8 | 26.5 | 27.1 |
| 29 | 29.4 | 28.4 | 28.8 | 30.3 | 28.2 | 28.9 | 31.8 | 30.1 | 30.9 | 26.8 | 24.8 | 25.7 |
| 30 | 29.8 | 28.0 | 28.8 | 31.1 | 28.4 | 29.4 | 32.2 | 30.4 | 31.1 | 25.5 | 23.3 | 24.5 |
| 31 | - | - | - | 30.9 | 29.0 | 29.7 | 32.3 | 30.6 | 31.3 | --- | --- | --- |
| MONTH | 31.9 | 25.3 | 28.6 | 31.8 | 27.2 | 29.3 | 32.3 | 28.3 | 30.2 | 31.7 | 23.3 | 27.1 |



02176589 BEAUFORT RIVER ABOVE BEAUFORT, SC--Continued
Dissolved oxygen, water, unfiltered, milligrams per liter WATER YEAR OCTOBER 2002 TO SEPTEMBER 2003

| DAY | MAX | MIN | MEAN | MAX | MIN | MEAN | MAX | MIN | MEAN | MAX | MIN | MEAN |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | JUNE |  |  | JULY |  | AUGUST |  |  |  | SEPTEMBER |  |  |
| 1 | 7.6 | 5.9 | 6.6 | 5.7 | 4.7 | 5.2 | 6.7 | 4.8 | 5.6 | 6.8 | 5.6 | 6.2 |
| 2 | --- | --- | --- | 6.9 | 5.2 | 5.8 | 7.6 | 4.8 | 5.9 | 7.0 | 4.9 | 5.8 |
| 3 | 6.5 | 5.4 | 6.0 | 7.2 | 5.5 | 6.1 | 7.9 | 5.0 | 6.0 | --- | --- | --- |
| 4 | 6.5 | 5.0 | 5.8 | 6.9 | 5.2 | 6.0 | 7.1 | 5.0 | 5.9 | --- | --- | --- |
| 5 | 6.8 | 4.8 | 5.6 | 7.5 | 5.8 | 6.6 | 6.5 | 4.6 | 5.5 | --- | --- | --- |
| 6 | 6.0 | 4.5 | 5.3 | 6.6 | 4.9 | 5.8 | 5.9 | 4.7 | 5.3 | --- | --- | --- |
| 7 | 6.0 | 4.3 | 5.1 | 7.2 | 5.2 | 5.9 | 5.7 | 4.3 | 5.0 | --- | --- | --- |
| 8 | 5.9 | 3.9 | 5.2 | 7.0 | 5.9 | 6.5 | 5.6 | 4.5 | 5.0 | --- | --- | --- |
| 9 | 6.6 | 4.0 | 5.3 | 6.8 | 5.3 | 6.0 | 5.8 | 4.6 | 5.1 | 6.0 | 5.0 | 5.4 |
| 10 | 6.5 | 4.9 | 5.9 | 6.8 | 4.9 | 5.6 | 6.0 | 4.6 | 5.2 | 6.0 | 5.0 | 5.4 |
| 11 | 6.3 | 5.3 | 5.9 | 6.6 | 5.1 | 5.8 | 5.6 | 4.5 | 4.9 | 7.2 | 5.4 | 6.0 |
| 12 | 6.7 | 5.3 | 5.9 | 6.2 | 4.0 | 4.9 | 5.7 | 4.1 | 4.8 | 7.0 | 5.8 | 6.2 |
| 13 | 7.4 | 5.1 | 5.9 | 5.5 | 3.8 | 4.4 | 6.3 | 4.1 | 5.1 | 7.7 | 5.5 | 6.3 |
| 14 | 7.3 | 4.8 | 5.9 | 4.8 | 3.6 | 4.4 | 6.6 | 4.7 | 5.5 | 7.7 | 5.6 | 6.5 |
| 15 | 7.2 | 4.6 | 5.8 | 5.0 | 3.4 | 4.2 | 6.5 | 4.5 | 5.4 | 7.6 | 5.9 | 6.6 |
| 16 | 7.4 | 4.5 | 6.2 | 6.1 | 3.9 | 4.7 | 6.6 | 4.5 | 5.4 | 7.2 | 6.1 | 6.7 |
| 17 | 6.8 | 5.3 | 6.1 | 6.8 | 3.4 | 4.8 | 6.7 | 5.0 | 5.7 | 7.5 | 6.0 | 6.7 |
| 18 | 6.6 | 4.8 | 5.8 | 6.7 | 3.1 | 4.8 | 6.8 | 4.8 | 5.6 | 7.6 | 6.3 | 6.9 |
| 19 | 7.1 | 4.7 | 5.8 | 7.1 | 4.2 | 5.4 | 6.7 | 4.5 | 5.7 | 7.2 | 6.3 | 6.8 |
| 20 | 7.5 | 4.9 | 6.0 | 6.6 | 3.4 | 5.3 | 6.1 | 4.8 | 5.5 | 7.1 | 6.0 | 6.5 |
| 21 | 8.0 | 5.4 | 6.3 | 6.1 | 3.4 | 5.3 | 5.9 | 4.2 | 5.0 | 6.7 | 5.9 | 6.3 |
| 22 | 7.3 | 5.6 | 6.3 | 6.5 | 4.8 | 5.7 | 5.6 | 4.3 | 5.0 | 6.3 | 5.5 | 5.9 |
| 23 | 7.1 | 5.5 | 6.2 | 6.5 | 5.5 | 5.9 | 5.6 | 4.2 | 5.1 | 6.0 | 4.8 | 5.3 |
| 24 | 6.9 | 5.5 | 6.3 | 6.1 | 4.9 | 5.6 | 5.6 | 4.1 | 4.9 | 5.7 | 4.6 | 5.0 |
| 25 | 6.8 | 5.7 | 6.2 | 5.8 | 5.1 | 5.4 | 5.3 | 3.6 | 4.5 | 5.8 | 4.6 | 5.2 |
| 26 | 6.8 | 5.4 | 6.0 | 6.1 | 5.0 | 5.5 | 5.9 | 3.8 | 4.7 | 5.9 | 4.5 | 5.1 |
| 27 | 7.2 | 5.4 | 6.1 | 6.1 | 4.9 | 5.4 | 6.9 | 4.2 | 5.1 | 6.4 | 4.6 | 5.3 |
| 28 | 6.7 | 5.1 | 5.9 | 6.0 | 4.5 | 5.0 | 7.2 | 4.6 | 5.5 | 6.9 | 4.6 | 5.5 |
| 29 | 6.4 | 5.0 | 5.7 | 6.4 | 4.4 | 5.2 | 7.4 | 4.8 | 5.9 | 6.5 | 4.5 | 5.6 |
| 30 | 6.8 | 4.8 | 5.6 | 7.4 | 4.8 | 5.7 | 8.0 | 5.2 | 6.3 | 7.0 | 5.0 | 5.9 |
| 31 | --- | --- | --- | 7.2 | 4.8 | 5.8 | 8.3 | 5.3 | 6.6 | --- | --- | --- |
| MONTH | --- | --- | --- | 7.5 | 3.1 | 5.4 | 8.3 | 3.6 | 5.4 | --- | -- | -- |

