



Water-Data Report 2009

## 02172100 CHARLESTON HARBOR AT FORT SUMTER NEAR MOUNT PLEASANT, SC

Edisto-South Carolina Coastal Basin  
South Carolina Coastal Subbasin

LOCATION.--Lat 32°45'11", long 79°52'24" referenced to North American Datum of 1927, Charleston County, SC, Hydrologic Unit 03050202, on west side of pier at Fort Sumter National Monument, and 2.0 mi south of Mount Pleasant.

### **SURFACE-WATER RECORDS**

PERIOD OF RECORD.--October 1992 to September 1995, April 2004 to May 2009 (discontinued).

GAGE.--Data collection platform. Datum of gage is 9.93 ft below NGVD of 1929.

REMARKS.--Gage height affected by tide.

EXTREMES FOR PERIOD OF RECORD.--Maximum gage height, 15.73 ft, Oct. 29, 2007; minimum gage height, 3.92 ft, Mar. 13, 1993.

EXTREMES FOR CURRENT YEAR.--Maximum gage height, 15.58 ft, Oct. 24; minimum gage height, 5.35 ft, Jan. 12.

## 02172100 CHARLESTON HARBOR AT FORT SUMTER NEAR MOUNT PLEASANT, SC—Continued

**GAGE HEIGHT, FEET**  
**WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

Day	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
	October		November		December		January		February		March	
<b>1</b>	14.11	8.65	13.42	8.65	12.17	7.58	12.85	7.70	12.35	7.19	12.99	6.50
<b>2</b>	14.09	8.63	13.42	9.05	12.61	8.02	12.64	7.54	12.63	7.97	13.15	7.32
<b>3</b>	13.80	9.06	13.75	9.52	12.50	8.06	12.19	7.70	12.95	7.84	13.09	8.04
<b>4</b>	13.28	9.05	13.72	9.76	12.56	8.26	12.27	7.78	12.57	7.09	13.24	8.05
<b>5</b>	13.07	8.97	13.65	9.75	12.36	8.35	12.50	7.74	12.77	7.20	13.11	7.52
<b>6</b>	13.27	9.37	13.14	9.22	12.64	8.39	12.83	7.32	13.32	6.69	12.79	6.78
<b>7</b>	13.41	9.70	13.24	9.07	12.67	7.69	13.17	6.24	13.26	5.97	12.61	6.42
<b>8</b>	13.46	9.74	13.25	8.37	13.11	7.82	12.45	5.70	13.06	5.97	12.92	6.40
<b>9</b>	13.41	9.38	13.12	7.87	13.75	7.04	13.40	6.11	13.48	5.86	13.02	6.46
<b>10</b>	13.43	9.11	13.51	7.84	13.65	6.58	13.86	6.18	13.71	6.47	13.79	6.28
<b>11</b>	14.04	9.37	14.03	7.72	14.03	6.68	13.53	5.93	13.36	6.38	13.58	6.94
<b>12</b>	14.32	8.84	14.76	7.72	13.24	6.31	13.77	5.35	12.50	6.10	14.18	6.89
<b>13</b>	14.40	8.31	15.08	7.78	14.39	6.04	14.26	6.80	12.68	6.86	14.00	7.89
<b>14</b>	14.41	8.13	14.75	7.17	14.76	6.84	13.64	6.50	12.66	7.43	13.74	8.03
<b>15</b>	14.45	7.62	14.58	7.36	14.27	7.11	12.33	6.59	12.93	7.81	13.30	8.11
<b>16</b>	14.57	7.60	13.93	6.73	13.84	7.16	12.44	7.41	12.98	8.51	13.21	8.53
<b>17</b>	14.39	7.54	14.01	7.45	13.66	7.59	12.28	7.71	12.65	8.69	13.21	8.74
<b>18</b>	14.66	7.80	13.79	7.96	13.06	7.73	12.55	7.59	12.49	8.41	13.01	9.13
<b>19</b>	14.81	8.77	13.92	8.55	12.88	7.98	12.37	8.39	12.31	7.54	12.66	9.03
<b>20</b>	14.61	8.86	13.63	8.53	12.66	7.99	12.86	8.11	12.01	8.18	12.45	9.01
<b>21</b>	14.29	8.87	13.72	8.20	13.10	7.15	12.66	8.19	12.45	8.16	13.29	9.08
<b>22</b>	14.25	8.79	13.60	8.53	12.20	7.68	12.79	7.55	12.74	6.96	13.13	8.86
<b>23</b>	14.20	9.11	13.83	8.38	13.07	7.95	12.38	7.22	12.61	6.92	13.08	8.31
<b>24</b>	15.58	9.74	13.79	8.20	13.25	7.29	12.17	7.27	12.73	7.22	13.58	8.38
<b>25</b>	14.94	8.76	13.13	7.84	12.29	7.05	13.27	7.53	12.85	7.24	13.76	8.25
<b>26</b>	14.15	8.73	13.60	7.87	12.70	7.21	13.43	7.83	12.80	6.91	13.61	7.51
<b>27</b>	14.38	8.31	13.58	8.22	12.79	7.75	13.22	7.62	12.98	6.87	14.30	7.31
<b>28</b>	14.00	8.20	13.20	7.93	12.77	7.42	13.10	7.47	13.10	7.07	13.67	7.47
<b>29</b>	13.96	8.11	13.34	8.06	12.57	7.19	12.83	7.35	---	---	12.97	6.89
<b>30</b>	14.07	7.99	13.82	8.38	12.61	7.52	12.72	7.26	---	---	13.53	6.99
<b>31</b>	13.66	8.40	---	---	11.96	6.94	12.42	7.22	---	---	13.89	7.80
<b>Month</b>	15.58	7.54	15.08	6.73	14.76	6.04	14.26	5.35	13.71	5.86	14.30	6.28

## 02172100 CHARLESTON HARBOR AT FORT SUMTER NEAR MOUNT PLEASANT, SC—Continued

**GAGE HEIGHT, FEET**  
**WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

Day	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
	April		May		June		July		August		September	
1	13.84	8.03	13.54	7.79	---	---	---	---	---	---	---	---
2	13.52	8.48	---	---	---	---	---	---	---	---	---	---
3	14.28	7.75	---	---	---	---	---	---	---	---	---	---
4	12.96	7.90	---	---	---	---	---	---	---	---	---	---
5	13.45	7.76	---	---	---	---	---	---	---	---	---	---
6	13.58	6.15	---	---	---	---	---	---	---	---	---	---
7	12.88	6.19	---	---	---	---	---	---	---	---	---	---
8	13.66	6.48	---	---	---	---	---	---	---	---	---	---
9	13.78	7.13	---	---	---	---	---	---	---	---	---	---
10	13.93	7.42	---	---	---	---	---	---	---	---	---	---
11	13.20	6.96	---	---	---	---	---	---	---	---	---	---
12	13.60	7.87	---	---	---	---	---	---	---	---	---	---
13	13.53	8.32	---	---	---	---	---	---	---	---	---	---
14	13.06	8.11	---	---	---	---	---	---	---	---	---	---
15	12.71	8.44	---	---	---	---	---	---	---	---	---	---
16	12.86	8.94	---	---	---	---	---	---	---	---	---	---
17	13.11	9.56	---	---	---	---	---	---	---	---	---	---
18	12.83	8.94	---	---	---	---	---	---	---	---	---	---
19	12.57	8.59	---	---	---	---	---	---	---	---	---	---
20	12.65	8.31	---	---	---	---	---	---	---	---	---	---
21	13.00	7.99	---	---	---	---	---	---	---	---	---	---
22	12.62	7.21	---	---	---	---	---	---	---	---	---	---
23	13.36	7.19	---	---	---	---	---	---	---	---	---	---
24	13.66	7.00	---	---	---	---	---	---	---	---	---	---
25	13.71	6.57	---	---	---	---	---	---	---	---	---	---
26	13.92	6.71	---	---	---	---	---	---	---	---	---	---
27	13.67	6.58	---	---	---	---	---	---	---	---	---	---
28	13.62	6.82	---	---	---	---	---	---	---	---	---	---
29	13.55	7.12	---	---	---	---	---	---	---	---	---	---
30	13.49	7.62	---	---	---	---	---	---	---	---	---	---
31	---	---	---	---	---	---	---	---	---	---	---	---
<b>Month</b>	14.28	6.15	---	---	---	---	---	---	---	---	---	---

**02172100 CHARLESTON HARBOR AT FORT SUMTER NEAR MOUNT PLEASANT, SC—Continued**

**WATER-QUALITY RECORDS**

PERIOD OF RECORD.--Water years 1993 to 1995, April 2004 to current year.

PERIOD OF DAILY RECORD.--

SPECIFIC CONDUCTANCE (TOP): March 1993 to September 1995, April 2004 to May 2005 (discontinued).

SPECIFIC CONDUCTANCE (MIDDLE): May 2005 to May 2009 (discontinued).

SPECIFIC CONDUCTANCE (BOTTOM): April 1993 to September 1994, April 2004 to May 2005 (discontinued).

SALINITY (TOP): March 1993 to September 1995 (discontinued).

SALINITY (BOTTOM): April 1993 to September 1994 (discontinued).

WATER TEMPERATURE (TOP): June 1993 to September 1995, April 2004 to May 2005 (discontinued).

WATER TEMPERATURE (MIDDLE): May 2005 to May 2009 (discontinued).

WATER TEMPERATURE (BOTTOM): June 1993 to September 1994, April 2004 to May 2005 (discontinued).

DISSOLVED OXYGEN (TOP): June 1993 to September 1995, April 2004 to May 2005 (discontinued).

DISSOLVED OXYGEN (BOTTOM): June 1993 to September 1994, April 2004 to May 2005 (discontinued).

INSTRUMENTATION.--Water-quality multiprobe and data collection platform.

REMARKS.--Specific conductance (MIDDLE) records rated excellent except for Oct. 11-15, Dec. 20-24, Feb. 26 to Mar. 18, which are good, Dec. 25-29, which are fair, and Dec. 30 to Jan. 9, which are poor. Temperature (MIDDLE) records rated excellent.

EXTREMES FOR PERIOD OF DAILY RECORD.--

SPECIFIC CONDUCTANCE (MIDDLE): Maximum, 54,600 microsiemens/cm, June 22, 2005; minimum, 28,300 microsiemens/cm, Feb. 6, 2006.

WATER TEMPERATURE (MIDDLE): Maximum, 32.5°C, Aug. 10, 2006; minimum, 7.6°C, Feb. 5, 2009.

EXTREMES FOR CURRENT YEAR.--

SPECIFIC CONDUCTANCE: Maximum, 51,200 microsiemens/cm, Oct. 2, 20; minimum, 28,500 microsiemens/cm, Oct. 28.

WATER TEMPERATURE: Maximum, 29.2°C, June 11; minimum, 7.6°C, Feb. 5.

## 02172100 CHARLESTON HARBOR AT FORT SUMTER NEAR MOUNT PLEASANT, SC—Continued

SPECIFIC CONDUCTANCE, WATER, UNFILTERED, MICROSIEMENS PER CENTIMETER AT 25 DEGREES CELSIUS  
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009

Day	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
	October		November		December		January		February		March	
1	49,800	40,000	41,400	29,700	44,100	35,300	44,900	37,300	45,300	37,900	48,700	40,000
2	51,200	39,100	42,500	30,100	40,500	33,200	47,100	37,100	45,000	36,100	46,300	35,700
3	50,300	38,900	45,000	30,800	41,400	33,100	48,100	39,000	44,000	38,000	43,600	33,100
4	49,500	39,100	40,800	32,300	43,600	32,700	46,100	37,800	44,000	37,200	44,800	34,500
5	48,200	35,900	43,400	33,800	43,300	35,500	46,900	38,000	42,400	35,200	43,000	35,500
6	50,100	34,500	44,000	34,400	43,000	35,700	48,700	41,300	47,400	38,800	44,300	36,200
7	51,000	35,000	45,100	38,000	42,900	37,300	50,600	38,900	48,100	39,300	45,400	37,000
8	51,100	38,900	46,000	38,600	45,000	38,900	50,000	38,100	47,500	39,300	47,200	37,800
9	48,100	39,100	44,400	38,300	50,200	39,600	48,800	38,100	48,800	39,000	48,200	38,100
10	48,200	38,800	46,300	39,900	48,600	40,400	48,400	39,700	48,700	40,200	49,600	38,100
11	48,200	39,400	46,900	39,200	50,000	40,500	48,800	40,100	49,100	40,500	50,300	40,200
12	48,100	39,400	48,000	39,200	48,900	40,800	47,500	39,600	48,700	39,900	51,100	40,500
13	46,900	39,400	51,000	40,700	47,500	40,700	47,400	40,200	47,400	38,600	50,500	40,700
14	46,200	39,400	50,700	41,100	49,900	40,400	47,400	40,000	46,300	36,600	49,200	39,400
15	46,200	39,200	50,300	41,800	49,300	41,000	47,300	38,600	45,500	35,300	49,600	38,200
16	47,700	39,300	48,700	38,800	49,200	39,800	43,900	35,900	45,700	35,200	47,100	35,900
17	49,300	39,200	49,300	37,400	49,800	39,300	45,300	34,600	45,200	35,200	43,600	36,400
18	47,600	38,100	45,100	37,200	47,600	39,000	44,600	35,400	45,200	37,800	43,900	34,200
19	49,400	38,000	46,400	37,200	46,800	35,500	44,400	35,400	45,000	34,800	40,100	33,800
20	51,200	37,900	45,800	40,000	45,600	35,400	44,400	34,400	41,600	34,500	41,500	34,800
21	50,000	38,500	45,900	39,700	46,600	35,700	39,700	35,000	44,400	35,000	43,700	35,700
22	50,300	39,000	46,500	38,800	41,500	36,300	44,300	35,500	44,400	37,800	44,700	36,500
23	49,000	40,000	46,600	39,100	45,000	35,500	45,600	38,500	45,000	38,700	42,900	37,200
24	50,600	38,300	45,800	38,900	49,800	35,700	45,400	39,000	45,600	39,200	45,000	38,200
25	48,400	35,400	45,600	38,000	47,900	39,300	47,000	38,800	46,200	39,600	46,200	38,500
26	44,000	31,900	45,800	37,800	47,200	39,000	47,600	39,800	46,800	39,800	45,700	39,100
27	45,800	29,400	46,800	38,500	46,700	38,100	45,800	40,100	48,100	40,300	47,200	38,500
28	38,900	28,500	45,900	38,700	48,700	37,400	48,400	40,000	48,400	41,400	47,400	39,500
29	43,100	28,600	46,300	37,600	46,100	38,800	45,500	39,200	---	---	47,100	38,200
30	48,200	30,200	49,600	37,600	47,000	37,200	44,300	38,800	---	---	45,200	36,400
31	43,000	30,400	---	---	45,500	38,300	44,400	37,200	---	---	45,600	35,300
Month	51,200	28,500	51,000	29,700	50,200	32,700	50,600	34,400	49,100	34,500	51,100	33,100

## 02172100 CHARLESTON HARBOR AT FORT SUMTER NEAR MOUNT PLEASANT, SC—Continued

**SPECIFIC CONDUCTANCE, WATER, UNFILTERED, MICROSIEMENS PER CENTIMETER AT 25 DEGREES CELSIUS  
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

Day	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
	April		May		June		July		August		September	
1	48,000	34,500	47,500	37,800	48,700	36,100	---	---	---	---	---	---
2	43,700	31,300	47,100	37,200	48,300	36,000	---	---	---	---	---	---
3	47,800	32,300	47,400	37,100	48,800	36,300	---	---	---	---	---	---
4	41,700	29,500	46,600	36,500	49,500	36,100	---	---	---	---	---	---
5	44,400	31,800	48,500	37,900	48,400	37,300	---	---	---	---	---	---
6	44,900	30,500	47,100	37,700	48,900	35,000	---	---	---	---	---	---
7	42,200	30,000	47,400	37,800	47,500	36,500	---	---	---	---	---	---
8	46,300	30,800	48,000	36,900	47,600	37,100	---	---	---	---	---	---
9	46,800	31,900	47,400	37,700	46,200	36,100	---	---	---	---	---	---
10	48,200	35,500	47,900	34,700	45,100	36,300	---	---	---	---	---	---
11	45,900	32,300	43,900	35,400	44,300	36,400	---	---	---	---	---	---
12	47,000	33,700	47,900	35,700	44,800	35,200	---	---	---	---	---	---
13	47,100	34,600	47,900	36,800	44,200	34,300	---	---	---	---	---	---
14	47,100	35,400	48,100	37,200	44,800	34,100	---	---	---	---	---	---
15	39,700	30,400	44,600	36,600	44,800	30,900	---	---	---	---	---	---
16	41,000	30,300	43,700	34,900	44,500	32,000	---	---	---	---	---	---
17	45,600	30,700	42,700	35,200	45,400	31,200	---	---	---	---	---	---
18	44,800	32,200	42,300	34,600	44,900	33,900	---	---	---	---	---	---
19	42,300	35,100	45,800	37,400	---	---	---	---	---	---	---	---
20	44,400	36,900	48,400	39,200	---	---	---	---	---	---	---	---
21	45,600	36,200	48,100	40,400	---	---	---	---	---	---	---	---
22	42,400	35,600	48,500	41,100	---	---	---	---	---	---	---	---
23	46,100	36,300	48,600	41,200	---	---	---	---	---	---	---	---
24	47,500	37,900	48,100	40,600	---	---	---	---	---	---	---	---
25	46,400	38,500	48,100	39,100	---	---	---	---	---	---	---	---
26	47,600	37,800	49,100	39,100	---	---	---	---	---	---	---	---
27	47,100	37,800	48,500	38,700	---	---	---	---	---	---	---	---
28	47,100	37,200	49,600	39,800	---	---	---	---	---	---	---	---
29	48,100	37,000	47,800	38,300	---	---	---	---	---	---	---	---
30	46,300	37,300	45,700	35,700	---	---	---	---	---	---	---	---
31	---	---	48,300	36,300	---	---	---	---	---	---	---	---
Month	48,200	29,500	49,600	34,600	---	---	---	---	---	---	---	---

## 02172100 CHARLESTON HARBOR AT FORT SUMTER NEAR MOUNT PLEASANT, SC—Continued

**TEMPERATURE, WATER, DEGREES CELSIUS**  
**WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

Day	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
	October		November		December		January		February		March	
<b>1</b>	25.4	23.6	17.6	16.3	13.7	12.3	13.2	11.5	10.9	9.8	12.5	11.7
<b>2</b>	24.3	22.9	17.5	16.6	13.3	12.3	13.0	11.8	10.8	10.0	12.2	10.8
<b>3</b>	24.5	22.9	17.5	17.0	13.1	11.9	13.1	12.4	10.8	10.1	11.2	9.9
<b>4</b>	24.4	23.2	17.2	17.0	13.4	11.9	13.6	12.7	10.5	8.5	11.0	9.4
<b>5</b>	24.2	23.2	17.2	16.8	13.1	12.6	14.1	13.0	9.1	7.6	11.4	9.5
<b>6</b>	24.2	23.0	17.8	16.5	13.1	12.4	14.5	13.4	9.0	8.0	11.8	10.3
<b>7</b>	23.9	22.9	17.9	16.8	12.9	11.7	14.6	13.7	9.8	8.2	12.3	10.9
<b>8</b>	23.7	23.1	17.7	17.1	12.6	11.6	13.9	13.3	10.2	8.9	14.1	11.5
<b>9</b>	24.1	23.1	17.5	16.5	13.4	11.9	13.5	12.6	11.5	9.5	14.8	12.4
<b>10</b>	23.6	23.2	17.4	16.1	14.1	12.9	13.7	12.5	11.7	10.1	15.4	13.0
<b>11</b>	23.4	23.1	17.1	16.2	14.9	13.4	13.9	13.1	12.5	10.5	15.9	13.2
<b>12</b>	23.4	22.9	16.9	16.0	13.8	13.0	13.5	12.6	12.6	11.3	15.1	13.6
<b>13</b>	23.5	22.6	17.9	16.5	13.0	12.0	12.8	11.9	12.7	11.3	14.4	13.6
<b>14</b>	24.3	22.7	19.0	17.2	12.9	11.8	12.7	11.4	12.2	11.6	14.2	13.3
<b>15</b>	24.6	22.7	18.9	17.7	13.4	12.5	12.1	11.2	12.0	11.4	15.4	13.7
<b>16</b>	24.5	22.9	17.9	16.6	13.8	12.7	11.3	10.2	11.9	11.2	15.1	13.9
<b>17</b>	24.4	23.1	17.4	15.6	14.0	13.1	10.8	9.2	11.6	10.4	15.8	14.5
<b>18</b>	23.6	21.9	16.4	14.4	14.7	13.5	10.3	9.0	11.7	11.0	15.5	14.3
<b>19</b>	22.5	20.6	14.9	13.1	14.9	13.8	10.5	9.5	12.9	11.5	16.1	14.9
<b>20</b>	21.5	20.1	14.4	13.3	15.0	14.3	10.2	9.0	12.1	10.7	16.1	15.0
<b>21</b>	21.4	19.9	13.9	12.3	14.9	13.6	9.5	8.0	12.3	10.6	15.3	14.5
<b>22</b>	20.8	19.7	13.2	11.4	14.0	11.8	9.5	8.5	12.0	11.1	15.3	14.2
<b>23</b>	20.3	19.1	12.9	11.3	12.5	11.1	10.1	8.7	11.3	9.7	16.4	14.3
<b>24</b>	19.4	18.6	12.8	11.6	12.9	11.5	10.1	9.4	11.2	9.8	16.3	14.8
<b>25</b>	20.0	18.9	12.9	12.0	14.1	12.2	10.0	9.7	11.6	9.6	16.3	15.0
<b>26</b>	20.1	18.4	12.9	11.6	13.8	13.1	10.0	9.6	11.7	10.5	17.6	15.2
<b>27</b>	19.8	18.4	12.9	11.6	15.0	13.4	10.3	9.5	12.9	11.0	17.1	15.4
<b>28</b>	18.5	16.6	13.3	11.9	15.5	13.7	11.3	9.8	12.7	11.4	18.0	15.4
<b>29</b>	18.1	16.3	13.5	12.7	15.0	14.0	11.3	10.5	---	---	18.4	15.8
<b>30</b>	17.9	16.5	14.0	13.1	14.6	13.5	11.0	10.2	---	---	17.8	15.9
<b>31</b>	17.5	16.3	---	---	14.3	13.1	10.8	9.4	---	---	17.4	16.0
<b>Month</b>	25.4	16.3	19.0	11.3	15.5	11.1	14.6	8.0	12.9	7.6	18.4	9.4

## 02172100 CHARLESTON HARBOR AT FORT SUMTER NEAR MOUNT PLEASANT, SC—Continued

**TEMPERATURE, WATER, DEGREES CELSIUS**  
**WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

Day	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
	April		May		June		July		August		September	
<b>1</b>	17.4	15.8	23.6	22.3	26.8	25.1	---	---	---	---	---	---
<b>2</b>	17.2	16.4	23.7	22.7	27.0	25.3	---	---	---	---	---	---
<b>3</b>	18.4	16.1	23.9	23.0	27.6	25.5	---	---	---	---	---	---
<b>4</b>	18.3	17.0	24.5	23.3	27.2	25.5	---	---	---	---	---	---
<b>5</b>	18.3	16.8	24.4	23.6	27.3	25.7	---	---	---	---	---	---
<b>6</b>	18.6	16.9	24.7	23.3	27.4	26.0	---	---	---	---	---	---
<b>7</b>	17.3	15.7	25.2	23.2	28.0	26.1	---	---	---	---	---	---
<b>8</b>	16.8	15.0	25.7	23.7	28.3	26.3	---	---	---	---	---	---
<b>9</b>	17.6	15.0	25.8	24.0	28.2	26.5	---	---	---	---	---	---
<b>10</b>	18.2	15.9	25.5	22.8	28.5	26.6	---	---	---	---	---	---
<b>11</b>	18.6	16.5	25.3	23.3	29.2	26.8	---	---	---	---	---	---
<b>12</b>	18.4	17.0	23.6	22.0	28.9	27.0	---	---	---	---	---	---
<b>13</b>	17.6	16.8	22.9	21.6	28.4	27.3	---	---	---	---	---	---
<b>14</b>	18.4	16.8	23.8	21.5	28.5	26.9	---	---	---	---	---	---
<b>15</b>	18.9	17.1	24.5	22.5	28.4	26.7	---	---	---	---	---	---
<b>16</b>	18.9	17.5	24.5	23.2	28.1	26.8	---	---	---	---	---	---
<b>17</b>	18.7	17.0	24.2	23.5	28.2	27.1	---	---	---	---	---	---
<b>18</b>	18.3	16.9	23.6	20.7	28.7	27.4	---	---	---	---	---	---
<b>19</b>	19.0	17.5	21.4	19.7	---	---	---	---	---	---	---	---
<b>20</b>	19.4	17.9	20.6	19.2	---	---	---	---	---	---	---	---
<b>21</b>	19.9	18.4	20.8	19.7	---	---	---	---	---	---	---	---
<b>22</b>	19.4	18.2	22.2	20.1	---	---	---	---	---	---	---	---
<b>23</b>	20.3	18.3	23.2	21.0	---	---	---	---	---	---	---	---
<b>24</b>	21.2	19.1	23.3	21.7	---	---	---	---	---	---	---	---
<b>25</b>	22.5	19.8	24.3	22.1	---	---	---	---	---	---	---	---
<b>26</b>	22.9	20.3	25.5	22.8	---	---	---	---	---	---	---	---
<b>27</b>	23.1	20.7	25.7	23.5	---	---	---	---	---	---	---	---
<b>28</b>	23.5	21.3	27.1	24.1	---	---	---	---	---	---	---	---
<b>29</b>	23.6	21.5	25.9	24.3	---	---	---	---	---	---	---	---
<b>30</b>	23.8	21.8	26.3	24.7	---	---	---	---	---	---	---	---
<b>31</b>	---	---	26.4	24.4	---	---	---	---	---	---	---	---
<b>Month</b>	23.8	15.0	27.1	19.2	---	---	---	---	---	---	---	---