



NOAA Tide Predictions

Charleston, OR,2023

The NOAA Tide Predictions application provides predictions in both graphical and tabular formats, with many user selected options, for over 3000 stations broken down by key areas in each state. Users can also access stations via the Google map interface. Additional information can be found in the help page.

Station Types: The NOAA Tide Predictions application provides predictions from 2 distinct categories of stations at over 3000 locations:

Harmonic - The predicted height values for Harmonic stations are conducted by combining the harmonic constituents into a single tide curve.

Subordinate - The high and low height values for Subordinate stations are obtained by means and differences, and ratios applied to the full harmonic constant predictions at a specific Harmonic station (a Reference station).

Disclaimer: The official Tide prediction tables are published annually on October 1, for the following calendar year. Tide predictions generated prior to the publishing date of the official tables are subject to change. The predictions from the web based NOAA Tidal Predictions are based upon the latest information available as of the date of your request. Tide predictions generated may differ from the official published predictions if information for the station requested has been updated since the publishing date of the official published tables.



Charleston, OR, 2023
 (43 20.7N / 124 19.3W)

Times and Heights of High and Low Waters

January				February				March																																																																																	
Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height																																																																														
h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm																																																																														
1 12:57 AM 2.8 85 08:34 AM 8.1 247 Su 02:38 PM 0.9 27 09:02 PM 5.5 168	16 06:25 AM 7.7 235 01:38 PM 1.3 40 M 08:04 PM 5.1 155	1 02:32 AM 4.2 128 08:37 AM 7.5 229 W 03:58 PM 0.3 9 10:58 PM 5.9 180	16 01:32 AM 4.1 125 07:51 AM 8.0 244 Th 03:16 PM -0.4 -12 10:12 PM 5.9 180	1 12:58 AM 4.2 128 07:04 AM 6.8 207 W 02:35 PM 0.9 27 09:48 PM 5.5 168	16 01:00 AM 4.1 125 07:15 AM 7.3 223 Th 02:48 PM 0.1 3 09:55 PM 5.6 171	2 01:55 AM 3.3 101 08:20 AM 8.2 247 M 03:31 PM 0.3 9 10:11 PM 5.8 177	17 12:41 AM 3.6 110 07:18 AM 8.0 244 Tu 02:39 PM 0.4 12 09:23 PM 5.4 165	2 03:33 AM 4.1 125 09:28 AM 7.6 232 Th 04:42 PM 0.0 0 11:35 PM 6.1 186	17 02:51 AM 3.8 116 08:58 AM 8.4 256 F 04:10 PM -0.9 -27 10:58 PM 6.5 198	2 02:19 AM 4.2 128 09:12 AM 6.8 207 Th 03:30 PM 0.7 21 10:30 PM 5.8 177	17 02:35 AM 3.9 119 08:39 AM 7.5 229 F 03:52 PM -0.2 -6 10:46 PM 6.2 189	3 02:52 AM 3.7 113 09:04 AM 8.2 250 Tu 04:17 PM -0.1 -3 11:05 PM 6.0 183	18 01:51 AM 3.9 119 08:14 AM 8.4 256 W 03:35 PM -0.4 -12 10:26 PM 5.9 180	3 04:22 AM 3.9 119 10:14 AM 7.8 238 F 05:20 PM -0.1 -3	18 03:56 AM 3.3 101 09:59 AM 8.8 268 Sa 04:59 PM -1.3 -40 11:40 PM 7.0 213	3 03:21 AM 3.9 119 09:10 AM 7.0 213 F 04:15 PM 0.4 12 11:01 PM 6.1 186	18 03:52 AM 3.3 101 08:39 AM 7.8 238 Sa 04:47 PM -0.6 -18 11:28 PM 6.8 207	4 03:45 AM 3.9 119 09:47 AM 8.2 250 W 04:58 PM -0.3 -9 11:49 PM 6.2 189	19 02:59 AM 3.9 119 09:10 AM 8.8 268 Th 04:27 PM -1.1 -34 11:18 PM 6.4 195	4 12:06 AM 6.3 192 05:04 AM 3.6 110 Sa 10:55 AM 7.9 241 05:54 PM -0.2 -6	19 04:53 AM 2.7 82 10:55 AM 9.1 277 Su 05:44 PM -1.5 -46	4 04:08 AM 3.4 104 09:58 AM 7.3 223 Sa 04:52 PM 0.3 9 11:29 PM 6.4 195	19 04:53 AM 2.5 76 10:54 AM 8.1 247 Su 05:34 PM -0.7 -21	5 04:32 AM 3.9 119 10:27 AM 8.2 250 Th 05:36 PM -0.5 -15	20 04:01 AM 3.7 113 10:06 AM 9.2 280 F 05:16 PM -1.6 -49	5 12:35 AM 6.5 198 05:42 AM 3.4 104 Su 11:33 AM 8.0 244 O 06:25 PM -0.3 -9	20 12:18 AM 7.5 229 05:46 AM 2.0 61 M 11:48 AM 9.1 277 ● 06:25 PM -1.3 -40	5 04:48 AM 3.0 91 10:41 AM 7.5 229 Su 05:24 PM 0.2 6 11:55 PM 6.7 204	20 12:06 AM 7.3 223 05:47 AM 1.6 49 M 11:50 AM 8.3 253 ● 06:17 PM -0.6 -18	6 12:28 AM 6.4 195 05:15 AM 3.9 119 F 11:06 AM 8.2 250 O 06:12 PM -0.5 -15	21 12:04 AM 6.8 207 04:59 AM 3.4 104 Sa 11:00 AM 9.5 290 ● 06:03 PM -1.9 -58	6 01:03 AM 6.7 204 06:18 AM 3.1 94 M 12:10 PM 7.9 241 O 06:54 PM -0.2 -6	21 12:56 AM 7.9 241 06:36 AM 1.4 43 Tu 12:39 PM 8.8 268 O 07:05 PM -0.9 -27	6 05:25 AM 2.6 79 11:20 AM 7.6 232 M 05:54 PM 0.2 6	21 12:42 AM 7.8 238 06:36 AM 0.8 24 Tu 12:42 PM 8.2 250 ● 06:57 PM -0.3 -9	7 01:03 AM 6.5 198 05:54 AM 3.8 116 Sa 11:44 AM 8.1 247 06:47 PM -0.5 -15	22 12:48 AM 7.2 219 05:53 AM 3.0 91 Su 11:53 AM 9.5 290 O 06:48 PM -1.9 -58	7 01:31 AM 6.9 210 06:54 AM 2.9 88 Tu 12:46 PM 7.7 235 O 07:22 PM 0.1 3	22 01:33 AM 8.2 250 07:25 AM 1.0 30 W 01:30 PM 8.3 253 O 07:43 PM -0.2 -6	7 12:20 AM 6.9 210 06:00 AM 2.1 64 Tu 11:57 AM 7.5 229 O 06:21 PM 0.3 9	22 01:17 AM 8.2 250 07:22 AM 0.2 6 W 01:33 PM 8.0 244 O 07:35 PM 0.2 6	8 01:36 AM 6.5 198 06:32 AM 3.8 116 Su 12:21 PM 8.0 244 07:20 PM -0.3 -9	23 01:30 AM 7.5 229 06:46 AM 2.6 79 M 12:45 PM 9.2 280 O 07:31 PM -1.6 -49	8 01:58 AM 7.0 213 07:30 AM 2.6 79 W 01:23 PM 7.4 226 O 07:50 PM 0.4 12	23 02:10 AM 8.3 253 08:15 AM 0.8 24 Th 02:22 PM 7.5 229 O 08:21 PM 0.7 21	8 12:45 AM 7.2 219 06:34 AM 1.7 52 W 12:35 PM 7.4 226 O 06:48 PM 0.6 18	23 01:52 AM 8.4 256 08:07 AM -0.2 -6 Th 02:23 PM 7.5 229 O 08:12 PM 0.9 27	9 02:09 AM 6.6 201 07:09 AM 3.7 113 M 12:57 PM 7.8 238 07:52 PM -0.1 -3	24 02:11 AM 7.8 238 07:39 AM 2.3 70 Tu 11:38 PM 8.7 265 O 08:13 PM -1.0 -30	9 02:25 AM 7.2 219 08:09 AM 2.4 73 Th 02:02 PM 7.0 213 O 08:17 PM 0.9 27	24 02:48 AM 8.3 253 09:07 AM 0.7 21 F 03:16 PM 6.7 204 O 09:00 PM 1.6 49	9 01:11 AM 7.4 226 07:09 AM 1.3 40 Th 01:14 PM 7.1 216 O 07:15 PM 1.0 30	24 02:26 AM 8.4 256 08:52 AM -0.4 -12 F 03:13 PM 7.0 213 O 08:48 PM 1.7 52	10 02:41 AM 6.7 204 07:49 AM 3.6 110 Tu 01:34 PM 7.5 229 08:23 PM 0.2 6	25 02:53 AM 8.0 244 08:35 AM 2.0 61 W 02:32 PM 8.0 244 O 08:55 PM -0.1 -3	10 02:52 AM 7.3 223 08:52 AM 2.2 67 F 02:45 PM 6.4 195 O 08:46 PM 1.5 46	25 03:26 AM 8.1 247 10:02 AM 0.8 24 Sa 04:17 PM 6.0 183 O 09:41 PM 2.5 76	10 01:36 AM 7.6 232 07:46 AM 1.0 30 F 01:55 PM 6.7 204 O 07:43 PM 1.5 46	25 03:01 AM 8.2 250 09:38 AM -0.3 -9 Sa 04:05 PM 6.4 195 O 09:26 PM 2.4 73	11 03:14 AM 6.7 204 08:32 AM 3.5 107 W 02:13 PM 7.0 213 08:55 PM 0.6 18	26 03:34 AM 8.0 244 09:35 AM 1.9 58 Th 03:29 PM 7.1 216 O 09:38 PM 0.8 24	11 03:21 AM 7.4 226 09:41 AM 1.9 58 Sa 03:37 PM 5.8 177 O 09:18 PM 2.2 67	26 04:07 AM 7.7 235 11:04 AM 0.9 27 Su 05:29 PM 5.4 165 O 10:39 PM 3.3 101	11 02:02 AM 7.7 235 08:27 AM 0.8 24 Sa 02:41 PM 6.3 192 O 08:12 PM 2.1 64	26 03:37 AM 7.8 238 10:27 AM 0.0 0 Su 05:01 PM 5.8 177 O 10:07 PM 3.1 94	12 03:46 AM 6.8 207 09:22 AM 3.4 104 Th 02:58 PM 6.5 198 09:28 PM 1.2 37	27 04:17 AM 8.0 244 10:39 AM 1.7 52 F 04:34 PM 6.2 189 O 10:22 PM 1.8 55	12 03:54 AM 7.5 229 10:39 AM 1.7 52 Su 04:44 PM 5.3 162 O 09:56 PM 2.9 88	27 04:55 AM 7.3 223 12:14 PM 1.1 34 M 07:01 PM 5.1 155 O 11:34 PM 4.0 122	12 03:31 AM 7.7 235 10:13 AM 0.6 18 Su 04:34 PM 5.8 177 O 09:46 PM 2.7 82	27 04:17 AM 7.3 223 11:22 AM 0.5 15 M 06:08 PM 5.4 165 O 10:57 PM 3.7 113	13 04:20 AM 7.0 213 10:19 AM 3.1 94 F 03:52 PM 5.9 180 10:04 PM 1.8 55	28 05:02 AM 7.9 241 11:48 AM 1.5 46 Sa 05:51 PM 5.5 168 ● 11:12 PM 2.8 85	13 04:36 AM 7.5 229 11:47 AM 1.3 40 M 06:12 PM 4.9 149 ● 10:48 PM 3.5 107	28 05:54 AM 7.0 213 01:27 PM 1.1 34 Tu 08:42 PM 5.2 158	13 04:06 AM 7.7 235 11:08 AM 0.6 18 M 05:41 PM 5.3 162 10:27 PM 3.3 101	28 05:03 AM 6.8 207 12:26 PM 0.9 27 Tu 07:31 PM 5.1 155	14 04:56 AM 7.2 219 11:24 AM 2.7 82 Sa 05:03 PM 5.4 165 10:46 PM 2.4 73	29 05:51 AM 7.8 238 12:59 PM 1.2 37 Su 07:23 PM 5.2 158	14 05:30 AM 7.6 232 01:01 PM 0.9 27 Tu 07:52 PM 5.0 152	14 04:52 AM 7.5 229 12:16 PM 0.6 18 Tu 07:08 PM 5.0 152 11:28 PM 3.9 119	29 12:07 AM 4.1 125 06:05 AM 6.4 195 W 01:38 PM 1.1 34 ● 09:01 PM 5.2 158	15 05:37 AM 7.4 226 12:32 PM 2.0 61 Su 06:32 PM 5.0 152 ● 11:37 PM 3.1 94	30 12:12 AM 3.5 107 06:45 AM 7.6 232 M 02:07 PM 0.9 27 08:58 PM 5.3 162	15 12:04 AM 4.0 122 06:38 AM 7.8 238 W 02:12 PM 0.3 9 09:14 PM 5.4 165	15 05:54 AM 7.4 226 01:32 PM 0.4 12 W 08:42 PM 5.2 158 ●	30 01:38 AM 4.2 128 07:23 AM 6.1 186 Th 02:49 PM 1.1 34 10:03 PM 5.5 168	31 01:22 AM 4.0 122 07:42 AM 7.5 229 Tu 03:07 PM 0.6 18 10:09 PM 5.6 171	31 03:00 AM 3.9 119 08:40 AM 6.2 189 F 03:46 PM 1.0 30 10:42 PM 5.8 177

Disclaimer: These data are based upon the latest information available as of the date of your request, and may differ from the published tide tables.



StationId: 9432780
 Source: NOAA/NOS/CO-OPS
 Station Type: Primary
 Time Zone: LST_LDT
 Datum: MLLW

NOAA Tide Predictions

Charleston, OR, 2023
 (43 20.7N / 124 19.3W)

Times and Heights of High and Low Waters

April				May				June			
Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height
h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm
1 04:00 AM	3.4 104	16 03:50 AM	2.4 73	1 04:16 AM	2.2 67	16 04:36 AM	0.4 12	1 05:05 AM	-0.1 -3	16 05:54 AM	-1.2 -37
09:44 AM	6.4 195	09:45 AM	7.0 213	10:04 AM	5.8 177	10:43 AM	6.1 186	11:27 AM	5.5 168	12:37 PM	5.7 174
Sa 04:32 PM	0.8 24	Su 04:15 PM	0.1 3	M 04:13 PM	1.3 40	Tu 04:24 PM	1.3 40	Th 04:37 PM	2.5 76	F 05:28 PM	3.0 91
11:12 PM	6.2 189	10:50 PM	7.2 219	10:41 PM	6.8 207	10:46 PM	8.0 244	10:49 PM	7.8 238	11:29 PM	7.9 241
2 04:46 AM	2.8 85	17 04:47 AM	1.4 43	2 04:57 AM	1.4 43	17 05:24 AM	-0.4 -12	2 05:46 AM	-0.9 -27	17 06:35 AM	-1.4 -43
10:35 AM	6.6 201	10:48 AM	7.2 219	10:56 AM	6.0 183	11:42 AM	6.2 189	12:19 PM	5.8 177	01:24 PM	5.9 180
Su 05:09 PM	0.7 21	M 05:01 PM	0.2 6	Tu 04:50 PM	1.5 46	W 05:10 PM	1.7 52	F 05:21 PM	2.7 82	Sa 06:14 PM	3.1 94
11:39 PM	6.5 198	11:27 PM	7.7 235	11:09 PM	7.2 219	11:23 PM	8.2 250	11:26 PM	8.1 247		
3 05:26 AM	2.2 67	18 05:37 AM	0.5 15	3 05:35 AM	0.7 21	18 06:09 AM	-1.0 -30	3 06:28 AM	-1.5 -46	18 12:09 AM	7.8 238
11:20 AM	6.8 207	11:45 AM	7.3 223	11:44 AM	6.2 189	12:36 PM	6.3 192	01:09 PM	6.0 183	07:15 AM	-1.5 -46
M 05:42 PM	0.7 21	Tu 05:44 PM	0.5 15	W 05:25 PM	1.7 52	Th 05:53 PM	2.1 64	Sa 06:05 PM	2.9 88	Su 02:07 PM	5.9 180
				11:38 PM	7.5 229	11:59 PM	8.3 253			● 06:57 PM	3.2 98
4 12:04 AM	6.9 210	19 12:02 AM	8.1 247	4 06:12 AM	-0.1 -3	19 06:50 AM	-1.4 -43	4 12:05 AM	8.3 253	19 12:48 AM	7.6 232
06:02 AM	1.6 49	06:23 AM	-0.3 -9	12:31 PM	6.3 192	01:26 PM	6.3 192	07:11 AM	-2.0 -61	07:53 AM	-1.4 -43
Tu 12:02 PM	6.9 210	W 12:38 PM	7.2 219	Th 06:00 PM	1.9 58	F 06:35 PM	2.5 76	Su 01:59 PM	6.1 186	M 02:47 PM	5.9 180
06:13 PM	0.8 24	● 06:24 PM	1.0 30					○ 06:50 PM	3.0 91	○ 07:38 PM	3.3 101
5 12:30 AM	7.2 219	20 12:37 AM	8.4 256	5 12:07 AM	7.8 238	20 12:35 AM	8.2 250	5 12:48 AM	8.4 256	20 01:26 AM	7.4 226
06:37 AM	1.0 30	07:06 AM	-0.9 -27	06:49 AM	-0.7 -21	07:30 AM	-1.5 -46	07:55 AM	-2.2 -67	08:31 AM	-1.1 -34
W 12:43 PM	6.9 210	Th 01:28 PM	7.1 216	F 01:17 PM	6.4 195	Sa 02:13 PM	6.2 189	M 02:48 PM	6.2 189	Tu 03:26 PM	5.9 180
06:42 PM	1.1 34	● 07:03 PM	1.5 46	○ 06:36 PM	2.2 67	07:15 PM	2.8 85	07:38 PM	3.1 94	○ 08:19 PM	3.3 101
6 12:56 AM	7.5 229	21 01:11 AM	8.4 256	6 12:38 AM	8.1 247	21 01:10 AM	7.9 241	6 01:34 AM	8.4 256	21 02:05 AM	7.1 216
07:12 AM	0.4 12	07:48 AM	-1.1 -34	07:28 AM	-1.2 -37	08:10 AM	-1.4 -43	08:42 AM	-2.2 -67	09:08 AM	-0.8 -24
Th 01:25 PM	6.9 210	F 07:17 PM	6.8 207	Sa 02:04 PM	6.3 192	Su 02:59 PM	6.1 186	Tu 03:38 PM	6.2 189	W 04:04 PM	5.9 180
○ 07:12 PM	1.4 43	○ 08:41 PM	2.0 61	○ 07:12 PM	2.6 79	07:56 PM	3.1 94	08:29 PM	3.1 94	○ 09:02 PM	3.3 101
7 01:22 AM	7.7 235	22 01:45 AM	8.2 250	7 01:12 AM	8.2 250	22 01:47 AM	7.6 232	7 02:25 AM	8.1 247	22 02:45 AM	6.8 207
07:48 AM	0.0 0	08:30 AM	-1.1 -34	08:09 AM	-1.5 -46	08:50 AM	-1.1 -34	09:31 AM	-1.9 -58	09:45 AM	-0.5 -15
F 02:08 PM	6.7 204	Sa 03:05 PM	6.5 198	Su 02:53 PM	6.2 189	M 03:44 PM	5.9 180	W 04:29 PM	6.3 192	Th 04:42 PM	5.8 177
07:42 PM	1.8 55	○ 08:19 PM	2.6 79	○ 05:51 PM	2.9 88	○ 08:37 PM	3.4 104	09:27 PM	3.1 94	○ 09:49 PM	3.3 101
8 01:50 AM	7.9 241	23 02:19 AM	7.9 241	8 01:50 AM	8.2 250	23 02:25 AM	7.2 219	8 03:20 AM	7.7 235	23 03:27 AM	6.4 195
08:26 AM	-0.4 -12	09:12 AM	-0.9 -27	08:53 AM	-1.5 -46	09:31 AM	-0.7 -21	10:22 AM	-1.5 -46	10:23 AM	-0.1 -3
Sa 02:53 PM	6.4 195	Su 03:55 PM	6.1 186	M 03:44 PM	6.1 186	Tu 04:30 PM	5.8 177	Th 05:21 PM	6.4 195	F 05:21 PM	5.9 180
08:13 PM	2.3 70	○ 08:58 PM	3.1 94	○ 08:35 PM	3.2 98	○ 09:21 PM	3.6 110	10:34 PM	3.0 91	○ 10:43 PM	3.2 98
9 02:20 AM	7.9 241	24 02:56 AM	7.5 229	9 02:33 AM	8.0 244	24 03:06 AM	6.8 207	9 04:21 AM	7.1 216	24 04:14 AM	5.9 180
09:07 AM	-0.5 -15	09:56 AM	-0.5 -15	09:42 AM	-1.4 -43	10:15 AM	-0.3 -9	11:16 AM	-0.9 -27	11:01 AM	0.4 12
Su 03:42 PM	6.1 186	M 04:47 PM	5.8 177	Tu 04:41 PM	5.9 180	W 05:19 PM	5.6 171	F 06:14 PM	6.6 201	Sa 06:00 PM	6.0 183
08:48 PM	2.8 85	○ 09:41 PM	3.5 107	○ 09:26 PM	3.4 104	○ 10:13 PM	3.7 113	11:50 PM	2.7 82	○ 11:46 PM	3.0 91
10 02:54 AM	7.9 241	25 03:35 AM	7.0 213	10 03:23 AM	7.7 235	25 03:51 AM	6.4 195	10 05:30 AM	6.4 195	25 05:09 AM	5.3 162
09:54 AM	-0.5 -15	10:45 AM	0.0 0	10:37 AM	-1.0 -30	11:02 AM	0.2 6	12:10 PM	-0.2 -6	11:41 AM	0.9 27
M 04:39 PM	5.7 174	Tu 10:33 PM	3.8 116	W 05:42 PM	5.8 177	Th 06:10 PM	5.6 171	Sa 07:06 PM	6.8 207	Su 06:39 PM	6.2 189
09:28 PM	3.2 98			10:30 PM	3.6 110	11:16 PM	3.7 113	○			
11 03:36 AM	7.7 235	26 04:22 AM	6.5 198	11 04:23 AM	7.2 219	26 04:45 AM	5.9 180	11 01:08 AM	2.2 67	26 12:52 AM	2.6 79
10:50 AM	-0.3 -9	11:42 AM	0.5 15	11:38 AM	-0.6 -18	11:52 AM	0.6 18	06:48 AM	5.8 177	06:17 AM	4.9 149
Tu 05:46 PM	5.5 168	W 06:53 PM	5.3 162	Th 06:46 PM	5.9 180	F 07:01 PM	5.7 174	Su 01:06 PM	0.5 15	M 12:24 PM	1.5 46
10:21 PM	3.7 113	○		11:51 PM	3.6 110			07:56 PM	7.2 219	○ 07:19 PM	6.5 198
12 04:29 AM	7.4 226	27 05:21 AM	6.0 183	12 05:36 AM	6.7 204	27 12:31 AM	3.6 110	12 02:21 AM	1.4 43	27 01:56 AM	2.0 61
11:56 AM	-0.1 -3	12:45 PM	0.9 27	12:42 PM	-0.3 -9	05:49 AM	5.4 165	08:11 AM	5.4 165	07:37 AM	4.6 140
W 07:04 PM	5.4 165	Th 08:02 PM	5.4 165	F 07:47 PM	6.2 189	Sa 12:43 PM	1.0 30	M 02:01 PM	1.2 37	Tu 01:11 PM	2.0 61
11:38 PM	3.9 119	○		○		○ 07:48 PM	5.9 180	08:43 PM	7.5 229	○ 07:59 PM	6.8 207
13 05:39 AM	7.0 213	28 01:10 AM	3.9 119	13 01:19 AM	3.1 94	28 01:44 AM	3.1 94	13 03:25 AM	0.6 18	28 02:54 AM	1.2 37
01:08 PM	0.0 0	06:36 AM	5.7 174	06:59 AM	6.3 192	07:04 AM	5.1 155	09:31 AM	5.3 162	08:58 AM	4.6 140
Th 08:21 PM	5.6 171	F 01:49 PM	1.1 34	Sa 01:45 PM	0.1 3	Su 01:34 PM	1.3 40	Tu 02:56 PM	1.8 55	W 02:03 PM	2.5 76
○		○ 08:58 PM	5.6 171	○ 08:41 PM	6.6 201	○ 08:29 PM	6.2 189	09:27 PM	7.8 238	○ 08:41 PM	7.1 216
14 01:13 AM	3.8 116	29 02:28 AM	3.5 107	14 02:36 AM	2.4 73	29 02:46 AM	2.5 76	14 04:21 AM	-0.2 -6	29 03:46 AM	0.4 12
07:06 AM	6.8 207	07:56 AM	5.6 171	08:22 AM	6.1 186	08:21 AM	5.0 152	10:42 AM	5.4 165	10:11 AM	4.8 146
F 02:19 PM	0.0 0	Sa 02:45 PM	1.2 37	Su 02:43 PM	0.5 15	M 02:22 PM	1.6 49	W 03:49 PM	2.3 70	Th 02:58 PM	2.8 85
09:22 PM	6.1 186	○ 09:38 PM	5.9 180	○ 09:27 PM	7.1 216	○ 09:06 PM	6.6 201	10:09 PM	7.9 241	○ 09:24 PM	7.5 229
15 02:41 AM	3.3 101	30 03:28 AM	2.9 88	15 03:41 AM	1.4 43	30 03:38 AM	1.7 52	15 05:10 AM	-0.8 -24	30 04:35 AM	-0.5 -15
08:31 AM	6.8 207	09:06 AM	5.6 171	09:37 AM	6.1 186	09:30 AM	5.1 155	11:43 AM	5.6 171	11:14 AM	5.1 155
Sa 03:21 PM	0.0 0	Su 03:32 PM	1.2 37	M 03:36 PM	0.9 27	Tu 03:08 PM	1.9 58	Th 04:40 PM	2.7 82	F 03:55 PM	3.1 94
10:09 PM	6.6 201	○ 10:11 PM	6.3 192	○ 10:08 PM	7.6 232	○ 09:40 PM	7.0 213	10:50 PM	8.0 244	○ 10:09 PM	7.9 241
						31 04:23 AM	0.8 24				
						10:32 AM	5.3 162				
						W 03:53 PM	2.2 67				
						10:14 PM	7.4 226				

Disclaimer: These data are based upon the latest information available as of the date of your request, and may differ from the published tide tables.



Charleston, OR, 2023
 (43 20.7N / 124 19.3W)

Times and Heights of High and Low Waters

July				August				September			
Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height
h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm
1 05:23 AM	-1.2 -37	16 06:21 AM	-1.1 -34	1 06:39 AM	-2.1 -64	16 12:22 AM	7.4 226	1 01:15 AM	8.4 256	16 01:22 AM	7.0 213
12:09 PM	5.5 168	01:14 PM	5.7 174	01:22 PM	6.4 195	07:10 AM	-0.6 -18	07:38 AM	-1.0 -30	07:29 AM	0.7 21
Sa 04:50 PM	3.1 94	Su 06:01 PM	3.2 98	Tu 06:27 PM	2.4 73	W 01:45 PM	6.2 189	F 02:04 PM	7.9 241	Sa 01:48 PM	7.2 219
10:56 PM	8.2 250	11:54 PM	7.5 229	07:06 PM	2.4 73	07:06 PM	2.4 73	07:59 PM	0.4 12	07:53 PM	1.0 30
2 06:10 AM	-1.8 -55	17 06:59 AM	-1.1 -34	2 12:29 AM	8.7 265	17 12:59 AM	7.3 223	2 02:07 AM	8.0 244	17 02:01 AM	6.7 204
12:59 PM	5.8 177	01:50 PM	5.9 180	07:23 AM	-2.2 -67	07:39 AM	-0.4 -12	08:18 AM	-0.4 -12	07:56 AM	1.2 37
Su 05:44 PM	3.1 94	M 06:43 PM	3.1 94	W 02:04 PM	6.8 207	Th 02:12 PM	6.4 195	Sa 02:41 PM	8.1 247	Su 02:12 PM	7.3 223
11:45 PM	8.5 259	06:43 PM	3.1 94	07:20 PM	2.0 61	07:41 PM	2.2 67	08:50 PM	0.0 0	08:28 AM	0.7 21
3 06:56 AM	-2.3 -70	18 12:34 AM	7.5 229	3 01:22 AM	8.6 262	18 01:36 AM	7.1 216	3 03:01 AM	7.4 226	18 02:41 AM	6.4 195
01:46 PM	6.1 186	07:35 AM	-1.1 -34	08:06 AM	-2.0 -61	08:07 AM	-0.2 -6	08:57 AM	7.4 226	08:23 AM	1.7 52
M 06:36 PM	2.9 88	Tu 02:23 PM	5.9 180	Th 02:44 PM	7.1 216	F 02:39 PM	6.6 201	Su 03:20 PM	8.1 247	M 02:37 PM	7.4 226
06:36 PM	2.9 88	07:23 PM	3.0 91	08:14 PM	1.5 46	08:17 PM	1.9 58	09:42 PM	-0.1 -3	09:06 PM	0.5 15
4 12:36 AM	8.6 262	19 01:13 AM	7.4 226	4 02:15 AM	8.2 250	19 02:13 AM	6.8 207	4 03:57 AM	6.6 201	19 03:25 AM	6.0 183
08:42 AM	-2.4 -73	08:09 AM	-0.9 -27	08:48 AM	-1.5 -46	08:34 AM	0.2 6	09:38 AM	1.3 40	08:51 AM	2.2 67
Tu 02:32 PM	6.4 195	W 02:55 PM	6.0 183	F 03:24 PM	7.4 226	Sa 03:05 PM	6.7 204	M 03:59 PM	7.9 241	Tu 03:05 PM	7.4 226
07:29 PM	2.7 82	08:01 PM	2.9 88	09:08 PM	1.2 37	08:55 PM	1.7 52	10:37 PM	0.0 0	09:49 AM	0.4 12
5 01:27 AM	8.6 262	20 01:50 AM	7.2 219	5 03:09 AM	7.6 232	20 02:51 AM	6.4 195	5 04:59 AM	5.9 180	20 04:16 AM	5.6 171
08:28 AM	-2.4 -73	08:41 AM	-0.7 -21	03:30 AM	-0.7 -21	09:01 AM	0.7 21	10:21 AM	2.2 67	09:23 AM	2.8 85
W 03:17 PM	6.6 201	Th 03:26 PM	6.1 186	Sa 04:05 PM	7.6 232	Su 03:31 PM	6.8 207	Tu 04:42 PM	7.6 232	W 03:38 PM	7.3 223
08:24 PM	2.5 76	08:41 PM	2.8 85	10:06 PM	0.9 27	09:35 PM	1.5 46	11:38 PM	0.2 6	10:40 PM	0.5 15
6 02:20 AM	8.3 253	21 02:28 AM	6.8 207	6 04:07 AM	6.8 207	21 03:34 AM	6.0 183	6 06:10 AM	5.3 162	21 05:19 AM	5.2 158
09:14 AM	-2.0 -61	09:12 AM	-0.3 -9	10:12 AM	0.2 6	09:29 AM	1.3 40	11:13 AM	3.0 91	10:01 AM	3.3 101
Th 04:02 PM	6.8 207	F 03:57 PM	6.2 189	Su 04:47 PM	7.7 235	M 03:59 PM	6.9 210	W 05:32 PM	7.2 219	Th 04:21 PM	7.2 219
09:22 PM	2.3 70	09:22 PM	2.6 79	11:08 PM	0.8 24	10:20 PM	1.3 40	05:32 PM	7.2 219	11:44 PM	0.5 15
7 03:16 AM	7.7 235	22 03:07 AM	6.4 195	7 05:10 AM	5.9 180	22 04:23 AM	5.4 165	7 12:47 AM	0.4 12	22 06:40 AM	5.0 152
10:00 AM	-1.4 -43	08:42 AM	0.1 3	10:57 AM	1.2 37	09:59 AM	1.9 58	07:38 AM	5.1 155	10:59 AM	3.8 116
F 04:47 PM	7.0 213	Sa 04:28 PM	6.3 192	M 05:32 PM	7.6 232	Tu 04:30 PM	6.9 210	Th 12:21 PM	3.6 110	F 05:19 PM	7.0 213
10:25 PM	2.1 64	10:09 PM	2.5 76	05:32 PM	7.6 232	11:14 PM	1.2 37	06:33 PM	6.8 207	05:19 PM	7.0 213
8 04:15 AM	7.0 213	23 03:50 AM	5.9 180	8 12:14 AM	0.6 18	23 05:24 AM	4.9 149	8 02:00 AM	0.5 15	23 12:58 AM	0.4 12
10:46 AM	-0.6 -18	10:13 AM	0.6 18	06:23 AM	5.2 158	10:34 AM	2.6 79	09:12 AM	5.2 158	08:10 AM	5.1 155
Sa 05:33 PM	7.2 219	Su 04:59 PM	6.4 195	Tu 11:47 AM	2.1 64	W 05:08 PM	6.9 210	F 01:46 PM	3.9 119	Sa 12:29 PM	4.1 125
11:34 PM	1.7 52	11:00 PM	2.3 70	06:21 PM	7.4 226	05:08 PM	6.9 210	07:45 PM	6.5 198	06:39 PM	6.9 210
9 05:21 AM	6.1 186	24 04:40 AM	5.4 165	9 01:25 AM	0.4 12	24 12:17 AM	1.0 30	9 03:09 AM	0.5 15	24 02:13 AM	0.2 6
11:35 AM	0.3 9	10:46 AM	1.2 37	07:50 AM	4.8 146	06:45 AM	4.6 140	10:20 AM	5.4 165	09:23 AM	5.5 168
Su 06:20 PM	7.3 223	M 05:33 PM	6.5 198	W 12:47 PM	2.9 88	Th 11:22 AM	3.2 98	Sa 03:06 PM	3.8 116	Su 02:05 PM	3.9 119
06:20 PM	7.3 223	11:59 PM	1.9 58	07:15 PM	7.2 219	05:59 PM	7.0 213	08:55 PM	6.6 201	08:05 PM	7.1 216
10 12:46 AM	1.3 40	25 05:43 AM	4.8 146	10 02:35 AM	0.2 6	25 01:28 AM	0.6 18	10 04:07 AM	0.4 12	25 03:18 AM	-0.1 -3
06:36 AM	5.4 165	11:23 AM	1.9 58	09:24 AM	4.9 149	08:20 AM	4.6 140	11:05 AM	5.7 174	10:15 AM	6.0 183
M 12:26 PM	1.2 37	Tu 06:10 PM	6.7 204	Th 01:57 PM	3.4 104	F 12:33 PM	3.6 110	Su 04:07 PM	3.4 104	M 03:23 PM	3.3 101
07:09 PM	7.5 229	06:10 PM	6.7 204	08:15 PM	7.1 216	07:05 PM	7.1 216	09:55 PM	6.7 204	09:20 PM	7.4 226
11 01:57 AM	0.7 21	26 01:03 AM	1.5 46	11 03:39 AM	0.0 0	26 02:40 AM	0.2 6	11 04:54 AM	0.2 6	26 04:14 AM	-0.4 -12
08:00 AM	4.9 149	07:03 AM	4.5 137	10:40 AM	5.1 155	09:43 AM	4.9 149	11:38 AM	6.0 183	10:56 AM	6.6 201
Tu 01:21 PM	2.0 61	W 12:09 PM	2.5 76	F 03:10 PM	3.6 110	Sa 02:01 PM	3.8 116	M 04:55 PM	3.0 91	Tu 04:25 PM	2.4 73
07:59 PM	7.5 229	06:55 PM	6.9 210	09:16 PM	7.0 213	08:19 PM	7.3 223	10:45 PM	6.9 210	10:25 PM	7.8 238
12 03:03 AM	0.2 6	27 02:08 AM	0.9 27	12 04:34 AM	-0.2 -6	27 03:45 AM	-0.4 -12	12 05:32 AM	0.1 3	27 05:02 AM	-0.5 -15
09:27 AM	4.9 149	08:33 AM	4.4 134	11:34 AM	5.4 165	10:43 AM	5.4 165	12:07 PM	6.3 192	11:34 AM	7.3 223
W 02:21 PM	2.7 82	Th 01:08 PM	3.0 91	Sa 04:14 PM	3.5 107	Su 03:22 PM	3.5 107	Tu 05:35 PM	2.5 76	W 05:19 PM	1.5 46
08:49 PM	7.5 229	07:47 PM	7.1 216	10:11 PM	7.1 216	09:29 PM	7.7 235	11:28 PM	7.1 216	11:22 PM	8.0 244
13 04:02 AM	-0.3 -9	28 03:11 AM	0.2 6	13 05:22 AM	-0.4 -12	28 04:41 AM	-1.0 -30	13 06:05 AM	0.1 3	28 05:46 AM	-0.5 -15
10:43 AM	5.1 155	09:56 AM	4.7 143	12:14 PM	5.7 174	11:29 AM	5.9 180	12:33 PM	6.5 198	12:10 PM	7.8 238
Th 03:22 PM	3.1 94	F 02:18 PM	3.4 104	Su 05:07 PM	3.3 101	M 04:28 PM	3.0 91	W 06:11 PM	2.1 64	Th 06:09 PM	0.6 18
09:38 PM	7.5 229	08:44 PM	7.5 229	10:59 PM	7.2 219	10:31 PM	8.2 250	06:11 PM	2.1 64	06:09 PM	0.6 18
14 04:53 AM	-0.7 -21	29 04:09 AM	-0.5 -15	14 06:02 AM	-0.5 -15	29 05:30 AM	-1.4 -43	14 12:07 AM	7.2 219	29 12:16 AM	8.1 247
11:44 AM	5.3 162	11:01 AM	5.1 155	12:47 PM	5.9 180	12:10 PM	6.5 198	06:35 AM	0.2 6	06:27 AM	-0.2 -6
F 04:21 PM	3.3 101	Sa 03:29 PM	3.4 104	M 05:50 PM	3.0 91	Tu 05:26 PM	2.3 70	Th 12:58 PM	6.8 207	F 12:46 PM	8.3 253
10:26 PM	7.5 229	09:43 PM	7.8 238	11:42 PM	7.3 223	11:28 PM	8.5 259	06:46 PM	1.7 52	06:56 PM	-0.2 -6
15 05:40 AM	-1.0 -30	30 05:02 AM	-1.2 -37	15 06:38 AM	-0.6 -18	30 06:16 AM	-1.5 -46	15 12:45 AM	7.1 216	30 01:09 AM	7.9 241
12:33 PM	5.6 171	11:54 AM	5.5 168	01:17 PM	6.1 186	12:49 PM	7.0 213	07:03 AM	0.4 12	07:07 AM	0.3 9
Sa 05:14 PM	3.3 101	Su 04:34 PM	3.2 98	Tu 06:29 PM	2.7 82	W 06:19 PM	1.6 49	F 01:23 PM	7.0 213	Sa 01:22 PM	8.5 259
11:11 PM	7.5 229	10:40 PM	8.3 253	06:29 PM	2.7 82	06:19 PM	1.6 49	07:19 PM	1.3 40	07:42 PM	-0.7 -21
31 05:52 AM	-1.8 -55	31 05:52 AM	-1.8 -55	31 12:22 AM	8.6 262	31 12:22 AM	8.6 262	31 07:19 PM	1.3 40	31 07:42 PM	-0.7 -21
12:39 PM	6.0 183	12:39 PM	6.0 183	06:58 AM	-1.4 -43	06:58 AM	-1.4 -43	07:19 PM	1.3 40	07:42 PM	-0.7 -21
M 05:32 PM	2.9 88	M 05:32 PM	2.9 88	Th 01:26 PM	7.5 229	Th 01:26 PM	7.5 229	07:19 PM	1.3 40	07:42 PM	-0.7 -21
11:35 PM	8.6 262	11:35 PM	8.6 262	07:09 PM	0.9 27	07:09 PM	0.9 27	07:19 PM	1.3 40	07:42 PM	-0.7 -21

Disclaimer: These data are based upon the latest information available as of the date of your request, and may differ from the published tide tables.



Charleston, OR, 2023
 (43 20.7N / 124 19.3W)

Times and Heights of High and Low Waters

October				November				December			
Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height
h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm
1 02:01 AM	7.6 232	16 01:52 AM	6.6 201	1 03:39 AM	6.6 201	16 02:22 AM	6.4 195	1 03:14 AM	6.5 198	16 03:01 AM	6.8 207
07:46 AM	1.0 30	07:20 AM	2.3 70	08:40 AM	3.4 104	07:08 AM	3.7 113	08:07 AM	4.0 122	07:56 AM	3.7 113
Su 01:58 PM	8.6 262	M 01:25 PM	8.0 244	W 02:36 PM	8.1 247	Th 01:04 PM	8.4 256	F 01:52 PM	7.6 232	Sa 01:49 PM	8.4 256
08:29 PM	-0.9 -27	08:06 PM	-0.3 -9	09:38 PM	-0.6 -18	08:16 PM	-0.9 -27	08:59 PM	0.0 0	08:51 PM	-0.9 -27
2 02:53 AM	7.1 216	17 02:36 AM	6.4 195	2 04:34 AM	6.3 192	17 03:15 AM	6.3 192	2 04:02 AM	6.3 192	17 03:49 AM	7.0 213
08:25 AM	1.8 55	07:50 AM	2.7 82	09:26 AM	3.9 119	07:55 AM	4.0 122	08:59 AM	4.2 128	08:57 AM	3.6 110
M 02:35 PM	8.4 256	Tu 01:53 PM	8.0 244	Th 03:18 PM	7.5 229	F 01:50 PM	8.1 247	Sa 02:37 PM	7.0 213	Su 02:46 PM	7.9 241
09:16 PM	-0.8 -24	08:44 PM	-0.4 -12	10:28 PM	0.0 0	09:07 PM	-0.6 -18	09:44 PM	0.5 15	09:41 PM	-0.4 -12
3 03:48 AM	6.6 201	18 03:23 AM	6.2 189	3 05:33 AM	6.0 183	18 04:13 AM	6.2 189	3 04:52 AM	6.3 192	18 04:39 AM	7.1 216
09:06 AM	2.5 76	08:28 AM	3.1 94	10:22 AM	4.2 128	08:55 AM	4.1 125	10:02 AM	4.2 128	10:09 AM	3.4 104
Tu 03:14 PM	8.0 244	W 02:25 PM	7.9 241	F 04:07 PM	6.9 210	Sa 02:46 PM	7.7 235	Su 03:29 PM	6.5 198	M 03:51 PM	7.1 216
10:06 PM	-0.4 -12	09:28 PM	-0.3 -9	11:25 PM	0.6 18	10:03 PM	-0.2 -6	10:32 PM	1.0 30	10:33 PM	0.3 9
4 04:47 AM	6.0 183	19 04:17 AM	5.9 180	4 06:39 AM	5.9 180	19 05:14 AM	6.3 192	4 05:41 AM	6.4 195	19 05:29 AM	7.4 226
09:51 AM	3.2 98	09:01 AM	3.6 110	11:36 AM	4.4 134	10:12 AM	4.1 125	11:16 AM	4.1 125	11:28 AM	2.9 88
W 03:56 PM	7.5 229	Th 03:04 PM	7.7 235	Sa 05:08 PM	6.4 195	Su 03:55 PM	7.2 219	M 04:32 PM	6.0 183	Tu 05:07 PM	6.4 195
11:02 PM	0.1 3	10:20 PM	-0.1 -3	5 12:27 AM	1.0 30	20 06:13 AM	6.6 201	5 06:28 AM	6.5 198	20 06:20 AM	7.8 238
5 05:55 AM	5.6 171	20 05:20 AM	5.6 171	06:46 AM	5.9 180	11:41 AM	3.8 116	12:31 PM	3.7 113	12:45 PM	2.2 67
09:06 AM	3.8 116	F 03:54 PM	7.4 226	Su 12:04 PM	4.2 128	M 05:17 PM	6.7 204	Tu 05:47 PM	5.6 171	W 06:32 PM	5.9 180
Th 04:46 PM	6.9 210	11:22 PM	0.1 3	05:23 PM	6.0 183	6 12:29 AM	1.3 40	21 12:12 AM	1.9 58	21 12:23 AM	1.8 55
6 12:06 AM	0.5 15	21 06:34 AM	5.6 171	07:40 AM	6.2 189	07:07 AM	7.1 216	07:10 AM	6.8 207	07:09 AM	8.1 247
07:16 AM	5.5 168	11:03 AM	4.3 131	M 01:21 PM	3.8 116	Tu 01:03 PM	3.0 91	W 01:35 PM	3.0 91	Th 01:54 PM	1.3 40
F 12:01 PM	4.1 125	Sa 05:00 PM	7.1 216	06:42 PM	5.8 177	06:43 PM	6.4 195	07:06 PM	5.4 165	Th 01:54 PM	1.3 40
05:50 PM	6.4 195	22 12:32 AM	0.3 9	7 01:25 AM	1.5 46	22 01:06 AM	1.0 30	7 01:01 AM	2.3 70	22 01:21 AM	2.5 76
7 01:18 AM	0.9 27	07:49 AM	5.8 177	08:20 AM	6.5 198	07:55 AM	7.6 232	07:48 AM	7.2 219	07:56 AM	8.4 256
08:39 AM	5.5 168	Su 12:39 PM	4.2 128	Tu 02:20 PM	3.2 98	W 02:11 PM	2.0 61	Th 02:28 PM	2.2 67	F 02:54 PM	0.5 15
Sa 01:33 PM	4.1 125	06:26 PM	6.8 207	07:54 PM	5.8 177	08:04 PM	6.3 192	08:19 PM	5.4 165	F 02:54 PM	0.5 15
07:09 PM	6.2 189	23 01:42 AM	0.3 9	8 02:13 AM	1.7 52	23 02:01 AM	1.4 43	8 01:48 AM	2.7 82	23 02:18 AM	3.0 91
8 02:27 AM	1.0 30	08:50 AM	6.2 189	08:53 AM	6.9 210	08:37 AM	8.2 250	08:23 AM	7.5 229	08:42 AM	8.6 262
09:39 AM	5.8 177	M 02:10 PM	3.6 110	W 03:06 PM	2.4 73	Th 03:09 PM	0.9 27	F 03:13 PM	1.4 43	Sa 03:47 PM	-0.2 -6
Su 02:52 PM	3.8 116	07:55 PM	6.8 207	08:53 PM	6.0 183	09:15 PM	6.5 198	09:22 PM	5.6 171	Sa 03:47 PM	-0.2 -6
08:27 PM	6.2 189	24 02:45 AM	0.4 12	9 02:54 AM	1.9 58	24 02:52 AM	1.9 58	9 02:34 AM	3.0 91	24 03:14 AM	3.4 104
9 03:25 AM	1.0 30	09:37 AM	6.8 207	09:22 AM	7.3 223	09:17 AM	8.6 262	08:57 AM	7.9 241	09:27 AM	8.8 268
10:20 AM	6.1 186	Tu 03:21 PM	2.7 82	Th 03:46 PM	1.7 52	F 03:59 PM	0.0 0	Sa 03:54 PM	0.6 18	Su 04:34 PM	-0.8 -24
M 03:50 PM	3.3 101	09:12 PM	7.0 213	09:45 PM	6.2 189	10:17 PM	6.6 201	10:17 PM	5.9 180	Su 04:34 PM	-0.8 -24
09:31 PM	6.3 192	25 03:40 AM	0.4 12	10 03:31 AM	2.1 64	25 03:40 AM	2.3 70	10 03:18 AM	3.3 101	25 04:07 AM	3.6 110
10 04:11 AM	1.0 30	10:18 AM	7.5 229	09:50 AM	7.6 232	09:56 AM	8.9 271	09:32 AM	8.2 250	10:10 AM	8.8 268
10:50 AM	6.4 195	W 04:19 PM	1.7 52	F 04:23 PM	0.9 27	Sa 04:45 PM	-0.8 -24	Su 04:33 PM	-0.1 -3	M 05:18 PM	-1.0 -30
Tu 04:35 PM	2.7 82	10:19 PM	7.2 219	10:33 PM	6.3 192	11:14 PM	6.8 207	11:07 PM	6.1 186	26 12:06 AM	6.6 201
10:23 PM	6.5 198	26 04:28 AM	0.6 18	11 04:06 AM	2.3 70	26 04:26 AM	2.7 82	11 04:02 AM	3.5 107	04:56 AM	3.7 113
11 04:49 AM	1.0 30	10:55 AM	8.1 247	10:18 AM	8.0 244	10:34 AM	9.1 277	10:08 AM	8.5 259	10:53 AM	8.7 265
11:17 AM	6.8 207	Th 05:10 PM	0.6 18	Sa 04:58 PM	0.3 9	Su 05:29 PM	-1.2 -37	M 05:13 PM	-0.7 -21	Tu 10:53 AM	8.7 265
W 05:13 PM	2.1 64	11:18 PM	7.3 223	11:18 PM	6.5 198	27 12:06 AM	6.9 210	11:55 PM	6.4 195	05:59 PM	-1.1 -34
11:08 PM	6.7 204	27 05:13 AM	0.9 27	12 04:40 AM	2.6 79	05:11 AM	3.0 91	12 04:46 AM	3.6 110	27 12:50 AM	6.7 204
12 05:22 AM	1.1 34	11:31 AM	8.6 262	10:47 AM	8.2 250	M 11:12 AM	9.0 274	10:46 AM	8.8 268	05:41 AM	3.7 113
11:43 AM	7.1 216	F 05:57 PM	-0.3 -9	Su 05:33 PM	-0.3 -9	06:11 PM	-1.4 -43	Tu 05:53 PM	-1.1 -34	W 11:34 AM	8.6 262
Th 05:49 PM	1.5 46	28 12:13 AM	7.4 226	13 12:02 AM	6.6 201	28 12:55 AM	6.9 210	13 12:41 AM	6.6 201	06:38 PM	-1.0 -30
11:50 PM	6.8 207	05:55 AM	1.3 40	05:15 AM	2.9 88	05:54 AM	3.4 104	05:29 AM	3.7 113	28 01:30 AM	6.7 204
13 05:52 AM	1.2 37	Sa 12:07 PM	8.9 271	M 11:17 AM	8.4 256	Tu 11:51 AM	8.8 268	W 11:27 AM	8.9 271	06:24 AM	3.7 113
12:08 PM	7.4 226	06:42 PM	-0.9 -27	06:10 PM	-0.7 -21	06:52 PM	-1.3 -40	06:35 PM	-1.4 -43	Th 12:14 PM	8.3 253
F 06:23 PM	0.9 27	29 01:05 AM	7.3 223	14 12:47 AM	6.6 201	29 01:42 AM	6.8 207	14 01:27 AM	6.7 204	07:16 PM	-0.8 -24
14 12:30 AM	6.8 207	06:36 AM	1.8 55	05:50 AM	3.2 98	06:37 AM	3.6 110	06:14 AM	3.7 113	29 02:08 AM	6.7 204
06:22 AM	1.5 46	Su 12:43 PM	9.0 274	Tu 11:49 AM	8.5 259	W 12:30 PM	8.5 259	Th 12:10 PM	8.9 271	07:06 AM	3.8 116
Sa 12:33 PM	7.7 235	07:26 PM	-1.3 -40	06:48 PM	-1.0 -30	07:33 PM	-1.0 -30	07:19 PM	-1.5 -46	F 12:54 PM	8.0 244
06:56 PM	0.4 12	30 01:57 AM	7.2 219	15 01:33 AM	6.5 198	30 02:28 AM	6.6 201	15 02:13 AM	6.8 207	07:53 PM	-0.4 -12
15 01:11 AM	6.8 207	07:16 AM	2.4 73	06:27 AM	3.5 107	07:21 AM	3.8 116	07:02 AM	3.7 113	30 02:45 AM	6.7 204
06:51 AM	1.9 58	M 01:19 PM	8.8 268	W 12:24 PM	8.5 259	Th 01:10 PM	8.1 247	F 12:57 PM	8.8 268	07:48 AM	3.8 116
Su 12:58 PM	7.9 241	08:09 PM	-1.3 -40	07:30 PM	-1.0 -30	08:15 PM	-0.5 -15	08:04 PM	-1.3 -40	Sa 01:34 PM	7.7 235
07:30 PM	0.0 0	31 02:48 AM	6.9 210	31 02:48 AM	6.9 210	31 03:22 AM	6.7 204	31 03:22 AM	6.7 204	08:29 PM	0.0 0
		07:57 AM	2.9 88	07:57 AM	2.9 88	08:34 AM	3.7 113	08:34 AM	3.7 113		
		Tu 01:57 PM	8.5 259	Tu 01:57 PM	8.5 259	Su 02:14 PM	7.2 219	Su 02:14 PM	7.2 219		
		08:52 PM	-1.0 -30	08:52 PM	-1.0 -30	09:03 PM	0.6 18	09:03 PM	0.6 18		

Disclaimer: These data are based upon the latest information available as of the date of your request, and may differ from the published tide tables.