



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 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 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 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 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 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 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 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 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 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 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 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 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 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 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 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 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 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 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 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 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 09:26 PM 2.4 73						
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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 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 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 ● 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 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 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.



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 09:44 AM Sa 04:32 PM 11:12 PM	3.4 104 6.4 195 0.8 24 6.2 189	16 03:50 AM 09:45 AM Su 04:15 PM 10:50 PM	2.4 73 7.0 213 0.1 3 7.2 219	1 04:16 AM 10:04 AM M 04:13 PM 10:41 PM	2.2 67 5.8 177 1.3 40 6.8 207	16 04:36 AM 10:43 AM Tu 04:24 PM 10:46 PM	0.4 12 6.1 186 1.3 40 8.0 244	1 05:05 AM 11:27 AM Th 04:37 PM 10:49 PM	-0.1 -3 5.5 168 2.5 76 7.8 238	16 05:54 AM 12:37 PM F 05:28 PM 11:29 PM	-1.2 -37 5.7 174 3.0 91 7.9 241
2 04:46 AM 10:35 AM Su 05:09 PM 11:39 PM	2.8 85 6.6 201 0.7 21 6.5 198	17 04:47 AM 10:48 AM M 05:01 PM 11:27 PM	1.4 43 7.2 219 0.2 6 7.7 235	2 04:57 AM 10:56 AM Tu 04:50 PM 11:09 PM	1.4 43 6.0 183 1.5 46 7.2 219	17 05:24 AM 11:42 AM W 05:10 PM 11:23 PM	-0.4 -12 6.2 189 1.7 52 8.2 250	2 05:46 AM 12:19 PM F 05:21 PM 11:26 PM	-0.9 -27 5.8 177 2.7 82 8.1 247	17 06:35 AM 01:24 PM Sa 06:14 PM	-1.4 -43 5.9 180 3.1 94
3 05:26 AM 11:20 AM M 05:42 PM	2.2 67 6.8 207 0.7 21	18 05:37 AM 11:45 AM Tu 05:44 PM	0.5 15 7.3 223 0.5 15	3 05:35 AM 11:44 AM W 05:25 PM 11:38 PM	0.7 21 6.2 189 1.7 52 7.5 229	18 06:09 AM 12:36 PM Th 05:53 PM 11:59 PM	-1.0 -30 6.3 192 2.1 64 8.3 253	3 06:28 AM 01:09 PM Sa 06:05 PM	-1.5 -46 6.0 183 2.9 88	18 12:09 AM 07:15 AM Su 02:07 PM ● 06:57 PM	7.8 238 -1.5 -46 5.9 180 3.2 98
4 12:04 AM 06:02 AM Tu 12:02 PM 06:13 PM	6.9 210 1.6 49 6.9 210 6.8 24	19 12:02 AM 06:23 AM W 12:38 PM ● 06:24 PM	8.1 247 -0.3 -9 7.2 219 1.0 30	4 06:12 AM 12:31 PM Th 06:00 PM	-0.1 -3 6.3 192 1.9 58	19 06:50 AM 01:26 PM F 06:35 PM ●	-1.4 -43 6.3 192 2.5 76	4 12:05 AM 07:11 AM Su 01:59 PM ○ 06:50 PM	8.3 253 -2.0 -61 6.1 186 3.0 91	19 12:48 AM 07:53 AM M 02:47 PM ○ 07:38 PM	7.6 232 -1.4 -43 5.9 180 3.3 101
5 12:30 AM 06:37 AM W 12:43 PM 06:42 PM	7.2 219 1.0 30 6.9 210 1.1 34	20 12:37 AM 07:06 AM Th 01:28 PM ● 07:03 PM	8.4 256 -0.9 -27 7.1 216 1.5 46	5 12:07 AM 06:49 AM F 01:17 PM ○ 06:36 PM	7.8 238 -0.7 -21 6.4 195 2.2 67	20 12:35 AM 07:30 AM Sa 02:13 PM 07:15 PM	8.2 250 -1.5 -46 6.2 189 2.8 85	5 12:48 AM 07:55 AM M 02:48 PM 07:38 PM	8.4 256 -2.2 -67 6.2 189 3.1 94	20 01:26 AM 08:31 AM Tu 03:26 PM 08:19 PM	7.4 226 -1.1 -34 5.9 180 3.3 101
6 12:56 AM 07:12 AM Th 01:25 PM ○ 07:12 PM	7.5 229 0.4 12 6.9 210 1.4 43	21 01:11 AM 07:48 AM F 02:17 PM ○ 07:41 PM	8.4 256 -1.1 -34 6.8 207 2.0 61	6 12:38 AM 07:28 AM Sa 02:04 PM ○ 07:12 PM	8.1 247 -1.2 -37 6.3 192 2.6 79	21 01:10 AM 08:10 AM Su 02:59 PM 07:56 PM	7.9 241 -1.4 -43 6.1 186 3.1 94	6 01:34 AM 08:42 AM Tu 03:38 PM 08:29 PM	8.4 256 -2.2 -67 6.2 189 3.1 94	21 02:05 AM 09:08 AM W 04:04 PM 09:02 PM	7.1 216 -0.8 -24 5.9 180 3.3 101
7 01:22 AM 07:48 AM F 02:08 PM ○ 07:42 PM	7.7 235 0 0 6.7 204 1.8 55	22 01:45 AM 08:30 AM Sa 03:05 PM ○ 08:19 PM	8.2 250 -1.1 -34 6.5 198 2.6 79	7 01:12 AM 08:09 AM Su 02:53 PM ○ 07:51 PM	8.2 250 -1.5 -46 6.2 189 2.9 88	22 01:47 AM 08:50 AM M 03:44 PM 08:37 PM	7.6 232 -1.1 -34 5.9 180 3.4 104	7 02:25 AM 09:31 AM W 04:29 PM 09:27 PM	8.1 247 -1.9 -58 6.3 192 3.1 94	22 02:45 AM 09:45 AM Th 04:42 PM 09:49 PM	6.8 207 -0.5 -15 5.8 177 3.3 101
8 01:50 AM 08:26 AM Sa 02:53 PM 08:13 PM	7.9 241 -0.4 -12 6.4 195 2.3 70	23 02:19 AM 09:12 AM Su 03:55 PM ○ 08:58 PM	7.9 241 -0.9 -27 6.1 186 3.1 94	8 01:50 AM 08:53 AM M 03:44 PM 08:35 PM	8.2 250 -1.5 -46 6.1 186 3.2 98	23 02:25 AM 09:31 AM Tu 04:30 PM 09:21 PM	7.2 219 -0.7 -21 5.8 177 3.6 110	8 03:20 AM 10:22 AM Th 05:21 PM 10:34 PM	7.7 235 -1.5 -46 6.4 195 3.0 91	23 03:27 AM 10:23 AM F 05:21 PM 10:43 PM	6.4 195 -0.1 -3 5.9 180 3.2 98
9 02:20 AM 09:07 AM Su 03:42 PM 08:48 PM	7.9 241 -0.5 -15 6.1 186 2.8 85	24 02:56 AM 09:56 AM M 04:47 PM 09:41 PM	7.5 229 -0.5 -15 5.8 177 3.5 107	9 02:33 AM 09:42 AM Tu 04:41 PM 09:26 PM	8.0 244 -1.4 -43 5.9 180 3.4 104	24 03:06 AM 10:15 AM W 05:19 PM 10:13 PM	6.8 207 -0.3 -9 5.6 171 3.7 113	9 04:21 AM 11:16 AM F 06:14 PM 11:50 PM	7.1 216 -0.9 -27 6.6 201 2.7 82	24 04:14 AM 11:01 AM Sa 06:00 PM 11:46 PM	5.9 180 0.4 12 6.0 183 3.0 91
10 02:54 AM 09:54 AM M 04:39 PM 09:28 PM	7.9 241 -0.5 -15 5.7 174 3.2 98	25 03:35 AM 10:45 AM Tu 05:46 PM 10:33 PM	7.0 213 0 0 5.5 168 3.8 116	10 03:23 AM 10:37 AM W 05:42 PM 10:30 PM	7.7 235 -1.0 -30 5.8 177 3.6 110	25 03:51 AM 11:02 AM Th 06:10 PM 11:16 PM	6.4 195 0.2 6 5.6 171 3.7 113	10 05:30 AM 12:10 PM Sa 07:06 PM ●	6.4 195 -0.2 -6 6.8 207	25 05:09 AM 11:41 AM Su 06:39 PM	5.3 162 0.9 27 6.2 189
11 03:36 AM 10:50 AM Tu 05:46 PM 10:21 PM	7.7 235 -0.3 -9 5.5 168 3.7 113	26 04:22 AM 11:42 AM W 06:53 PM 11:44 PM	6.5 198 0.5 15 5.3 162 4.0 122	11 04:23 AM 11:38 AM Th 06:46 PM 11:51 PM	7.2 219 -0.6 -18 5.9 180 3.6 110	26 04:45 AM 11:52 AM F 07:01 PM	5.9 180 0.6 18 5.7 174	11 01:08 AM 06:48 AM Su 01:06 PM 07:56 PM	2.2 67 5.8 177 0.5 15 7.2 219	26 12:52 AM 06:17 AM M 12:24 PM ● 07:19 PM	2.6 79 4.9 149 1.5 46 6.5 198
12 04:29 AM 11:56 AM W 07:04 PM 11:38 PM	7.4 226 -0.1 -3 5.4 165 3.9 119	27 05:21 AM 12:45 PM Th 08:02 PM ○	6.0 183 0.9 27 5.4 165	12 05:36 AM 12:42 PM F 07:47 PM ○	6.7 204 -0.3 -9 6.2 189	27 12:31 AM 05:49 AM Sa 12:43 PM ○ 07:48 PM	3.6 110 5.4 165 1.0 30 5.9 180	12 02:21 AM 08:11 AM M 02:01 PM 08:43 PM	1.4 43 5.4 165 1.2 37 7.5 229	27 01:56 AM 07:37 AM Tu 01:11 PM 07:59 PM	2.0 61 4.6 140 2.0 61 6.8 207
13 05:39 AM 01:08 PM Th 08:21 PM ○	7.0 213 0 0 5.6 171	28 01:10 AM 06:36 AM F 01:49 PM 08:58 PM	3.9 119 5.7 174 1.1 34 5.6 171	13 01:19 AM 06:59 AM Sa 01:45 PM 08:41 PM	3.1 94 6.3 192 0.1 3 6.6 201	28 01:44 AM 07:04 AM Su 01:34 PM 08:29 PM	3.1 94 5.1 155 1.3 40 6.2 189	13 03:25 AM 09:31 AM Tu 02:56 PM 09:27 PM	0.6 18 5.3 162 1.8 55 7.8 238	28 02:54 AM 08:58 AM W 02:03 PM 08:41 PM	1.2 37 4.6 140 2.5 76 7.1 216
14 01:13 AM 07:06 AM F 02:19 PM 09:22 PM	3.8 116 6.8 207 0 0 6.1 186	29 02:28 AM 07:56 AM Sa 02:45 PM 09:38 PM	3.5 107 5.6 171 1.2 37 5.9 180	14 02:36 AM 08:22 AM Su 02:43 PM 09:27 PM	2.4 73 6.1 186 0.5 15 7.1 216	29 02:46 AM 08:21 AM M 02:22 PM 09:06 PM	2.5 76 5.0 152 1.6 49 6.6 201	14 04:21 AM 10:42 AM W 03:49 PM 10:09 PM	-0.2 -6 5.4 165 2.3 70 7.9 241	29 03:46 AM 10:11 AM Th 02:58 PM 09:24 PM	0.4 12 4.8 146 2.8 85 7.5 229
15 02:41 AM 08:31 AM Sa 03:21 PM 10:09 PM	3.3 101 6.8 207 0 0 6.6 201	30 03:28 AM 09:06 AM Su 03:32 PM 10:11 PM	2.9 88 5.6 171 1.2 37 6.3 192	15 03:41 AM 09:37 AM M 03:36 PM 10:08 PM	1.4 43 6.1 186 0.9 27 7.6 232	30 03:38 AM 09:30 AM Tu 03:08 PM 09:40 PM	1.7 52 5.1 155 1.9 58 7.0 213	15 05:10 AM 11:43 AM Th 04:40 PM 10:50 PM	-0.8 -24 5.6 171 2.7 82 8.0 244	30 04:35 AM 11:14 AM F 03:55 PM 10:09 PM	-0.5 -15 5.1 155 3.1 94 7.9 241
						31 04:23 AM 10:32 AM W 03:53 PM 10:14 PM	0.8 24 5.3 162 2.2 67 7.4 226				



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

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