



## NOAA Tide Predictions

**La Jolla, CA,2018**

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.



StationId: 9410230  
 Source: NOAA/NOS/CO-OPS  
 Station Type: Primary  
 Time Zone: LST\_LDT  
 Datum: MLLW

La Jolla, CA, 2018

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
<b>1</b> 01:29 AM	1.5 46	<b>16</b> 01:56 AM	2.0 61	<b>1</b> 03:01 AM	1.1 34	<b>16</b> 02:52 AM	1.3 40	<b>1</b> 02:11 AM	0.7 21	<b>16</b> 03:08 AM	0.9 27
07:47 AM	6.9 210	08:09 AM	5.7 174	09:11 AM	6.5 198	09:00 AM	5.5 168	08:18 AM	6.2 189	09:13 AM	5.2 158
M 02:58 PM	-1.7 -52	Tu 03:19 PM	-0.7 -21	Th 04:06 PM	-1.5 -46	F 03:47 PM	-0.6 -18	Th 03:01 PM	-1.3 -40	F 03:44 PM	-0.4 -12
09:25 PM	4.1 125	09:44 PM	3.7 113	10:29 PM	4.5 137	10:03 PM	4.1 125	09:18 PM	4.7 143	09:55 PM	4.5 137
<b>2</b> 02:16 AM	1.5 46	<b>17</b> 02:28 AM	1.9 58	<b>2</b> 03:50 AM	1.0 30	<b>17</b> 03:27 AM	1.2 37	<b>2</b> 02:55 AM	0.4 12	<b>17</b> 03:41 AM	0.6 18
08:32 AM	7.0 213	08:40 AM	5.7 174	09:56 AM	6.1 186	09:32 AM	5.3 162	09:01 AM	5.9 180	09:46 AM	5.1 155
Tu 03:43 PM	-1.8 -55	W 03:49 PM	-0.7 -21	F 04:45 PM	-1.1 -34	Sa 04:14 PM	-0.3 -9	F 03:36 PM	-1.0 -30	Sa 04:10 PM	-0.3 -9
○ 10:12 PM	4.2 128	● 10:13 PM	3.7 113	11:11 PM	4.5 137	10:31 PM	4.2 128	○ 09:52 PM	4.9 149	● 10:21 PM	4.7 143
<b>3</b> 03:06 AM	1.6 49	<b>18</b> 03:00 AM	1.9 58	<b>3</b> 04:42 AM	1.1 34	<b>18</b> 04:04 AM	1.2 37	<b>3</b> 03:40 AM	0.3 9	<b>18</b> 04:16 AM	0.4 12
09:18 AM	6.8 207	09:11 AM	5.6 171	10:42 AM	5.4 165	10:06 AM	4.9 149	09:44 AM	5.5 168	10:22 AM	4.9 149
W 04:28 PM	-1.6 -49	Th 04:18 PM	-0.6 -18	Sa 05:24 PM	-0.5 -15	Su 04:42 PM	0.0 0	Sa 04:10 PM	-0.5 -15	Su 04:37 PM	0.0 0
11:01 PM	4.2 128	10:44 PM	3.7 113	11:54 PM	4.5 137	11:01 PM	4.3 131	10:27 PM	4.9 149	10:48 PM	4.8 146
<b>4</b> 03:58 AM	1.7 52	<b>19</b> 03:35 AM	1.9 58	<b>4</b> 05:38 AM	1.3 40	<b>19</b> 04:47 AM	1.2 37	<b>4</b> 04:25 AM	0.4 12	<b>19</b> 04:55 AM	0.3 9
10:06 AM	6.4 195	09:42 AM	5.4 165	11:31 AM	4.6 140	10:44 AM	4.4 134	10:27 AM	4.9 149	11:00 AM	4.5 137
Th 05:15 PM	-1.3 -40	F 04:49 PM	-0.4 -12	Su 06:04 PM	0.2 6	M 05:10 PM	0.4 12	Su 04:42 PM	0.0 0	M 05:04 PM	0.3 9
11:52 PM	4.2 128	11:17 PM	3.8 116			11:36 PM	4.3 131	11:02 PM	4.8 146	11:18 PM	4.9 149
<b>5</b> 04:55 AM	1.8 55	<b>20</b> 04:13 AM	2.0 61	<b>5</b> 12:41 AM	4.4 134	<b>20</b> 05:40 AM	1.2 37	<b>5</b> 05:14 AM	0.5 15	<b>20</b> 05:39 AM	0.2 6
10:57 AM	5.7 174	10:16 AM	5.1 155	06:45 AM	1.4 43	11:30 AM	3.8 116	11:13 AM	4.2 128	11:44 AM	4.0 122
F 06:02 PM	-0.8 -24	Sa 05:20 PM	-0.1 -3	M 12:28 PM	3.8 116	Tu 05:42 PM	0.8 24	M 05:14 PM	0.7 21	Tu 05:34 PM	0.8 24
		11:53 PM	3.8 116	06:45 PM	0.8 24			11:38 PM	4.6 140	11:52 PM	4.9 149
<b>6</b> 12:47 AM	4.2 128	<b>21</b> 04:58 AM	2.0 61	<b>6</b> 01:34 AM	4.4 134	<b>21</b> 12:17 AM	4.4 134	<b>6</b> 06:09 AM	0.8 24	<b>21</b> 06:32 AM	0.3 9
06:02 AM	2.0 61	10:52 AM	4.6 140	08:11 AM	1.5 46	06:49 AM	1.3 40	12:06 PM	3.5 107	12:38 PM	3.5 107
Sa 11:52 AM	4.9 149	Su 05:53 PM	0.2 6	Tu 01:46 PM	3.1 94	W 12:35 PM	3.2 98	Tu 05:46 PM	1.3 40	W 06:06 PM	1.3 40
06:52 PM	-0.2 -6			07:32 PM	1.5 46	06:20 PM	1.3 40				
<b>7</b> 01:46 AM	4.3 131	<b>22</b> 12:33 AM	3.9 119	<b>7</b> 02:36 AM	4.3 131	<b>22</b> 01:11 AM	4.5 137	<b>7</b> 12:19 AM	4.4 134	<b>22</b> 12:34 AM	4.8 146
07:24 AM	2.1 64	05:56 AM	2.1 64	09:53 AM	1.3 40	08:24 AM	1.1 34	07:18 AM	1.0 30	07:38 AM	0.4 12
Su 12:58 PM	4.1 125	M 11:37 AM	4.1 125	W 03:47 PM	2.7 82	Th 02:23 PM	2.7 82	W 01:20 PM	2.9 88	Th 01:54 PM	2.9 88
07:45 PM	0.4 12	06:29 PM	0.6 18	○ 08:36 PM	2.0 61	Th 07:14 PM	1.8 55	06:19 PM	1.9 58	06:46 PM	1.8 55
<b>8</b> 02:47 AM	4.5 137	<b>23</b> 01:20 AM	4.0 122	<b>8</b> 03:43 AM	4.4 134	<b>23</b> 02:21 AM	4.6 140	<b>8</b> 01:10 AM	4.1 125	<b>23</b> 01:27 AM	4.7 143
09:01 AM	1.9 58	07:15 AM	2.1 64	11:19 AM	0.9 27	10:07 AM	0.7 21	08:52 AM	1.1 34	09:05 AM	0.4 12
M 02:23 PM	3.5 107	Tu 12:39 PM	3.5 107	Th 05:49 PM	2.8 85	F 04:45 PM	2.7 82	Th 03:38 PM	2.6 79	F 03:56 PM	2.7 82
○ 08:42 PM	1.0 30	07:12 PM	1.0 30	09:59 PM	2.3 70	○ 08:46 PM	2.2 67	07:10 PM	2.4 73	07:51 PM	2.2 67
<b>9</b> 03:47 AM	4.6 140	<b>24</b> 02:15 AM	4.3 131	<b>9</b> 04:45 AM	4.5 137	<b>24</b> 03:40 AM	4.8 146	<b>9</b> 02:23 AM	3.9 119	<b>24</b> 02:42 AM	4.6 140
10:34 AM	1.5 46	08:58 AM	1.8 55	12:16 PM	0.5 15	11:24 AM	0.1 3	10:31 AM	0.9 27	10:42 AM	0.2 6
Tu 04:06 PM	3.1 94	W 02:18 PM	2.9 88	F 06:56 PM	3.0 91	Sa 06:08 PM	3.1 94	F 06:01 PM	2.8 85	Sa 05:57 PM	3.0 91
09:42 PM	1.4 43	○ 08:07 PM	1.4 43	11:12 PM	2.3 70	10:25 PM	2.2 67	○ 09:19 PM	2.6 79	○ 09:51 PM	2.5 76
<b>10</b> 04:39 AM	4.9 149	<b>25</b> 03:15 AM	4.6 140	<b>10</b> 05:35 AM	4.7 143	<b>25</b> 04:51 AM	5.2 158	<b>10</b> 03:51 AM	4.0 122	<b>25</b> 04:15 AM	4.6 140
11:45 AM	0.9 27	10:33 AM	1.2 37	12:57 PM	0.1 3	12:19 PM	-0.6 -18	11:38 AM	0.5 15	11:58 AM	-0.2 -6
W 05:40 PM	3.0 91	Th 04:25 PM	2.8 85	Sa 07:34 PM	3.3 101	Su 06:56 PM	3.5 107	Sa 06:45 PM	3.1 94	Su 06:57 PM	3.4 104
10:40 PM	1.7 52	09:18 PM	1.7 52			11:38 PM	1.9 58	11:02 PM	2.5 76	11:36 PM	2.2 67
<b>11</b> 05:24 AM	5.1 155	<b>26</b> 04:14 AM	5.0 152	<b>11</b> 12:05 AM	2.2 67	<b>26</b> 05:52 AM	5.7 174	<b>11</b> 06:01 AM	4.2 128	<b>26</b> 05:38 AM	4.8 146
12:36 PM	0.4 12	11:41 AM	0.4 12	06:17 AM	5.0 152	01:05 PM	-1.0 -30	01:23 PM	0.2 6	12:55 PM	-0.6 -18
Th 06:49 PM	3.2 98	F 05:58 PM	3.0 91	Su 01:31 PM	-0.2 -6	M 07:35 PM	3.9 119	Su 08:10 PM	3.4 104	M 07:37 PM	3.8 116
11:31 PM	1.9 58	10:32 PM	1.9 58	08:02 PM	3.5 107						
<b>12</b> 06:03 AM	5.3 162	<b>27</b> 05:10 AM	5.5 168	<b>12</b> 12:44 AM	2.0 61	<b>27</b> 12:35 AM	1.5 46	<b>12</b> 12:56 AM	2.2 67	<b>27</b> 12:45 AM	1.7 52
01:17 PM	0.0 0	12:34 PM	-0.4 -12	06:53 AM	5.2 158	06:45 AM	6.0 183	06:52 AM	4.5 137	06:43 AM	5.1 155
F 07:38 PM	3.3 101	Sa 06:59 PM	3.3 101	M 02:00 PM	-0.5 -15	Tu 01:46 PM	-1.3 -40	M 01:57 PM	-0.1 -3	Tu 01:41 PM	-0.8 -24
		11:37 PM	1.8 55	08:26 PM	3.6 110	08:10 PM	4.2 128	08:31 PM	3.6 110	08:10 PM	4.2 128
<b>13</b> 12:14 AM	2.0 61	<b>28</b> 06:02 AM	6.0 183	<b>13</b> 01:17 AM	1.8 55	<b>28</b> 01:25 AM	1.0 30	<b>13</b> 01:34 AM	1.9 58	<b>28</b> 01:38 AM	1.1 34
06:37 AM	5.4 165	01:20 PM	-1.0 -30	07:26 AM	5.4 165	07:33 AM	6.2 189	07:32 AM	4.7 143	07:38 AM	5.4 165
Sa 01:51 PM	-0.3 -9	Su 07:47 PM	3.7 113	Tu 02:27 PM	-0.6 -18	W 02:24 PM	-1.4 -43	Tu 02:26 PM	-0.3 -9	W 02:20 PM	-0.9 -27
08:16 PM	3.4 104			08:49 PM	3.8 116	08:44 PM	4.5 137	08:50 PM	3.8 116	08:42 PM	4.6 140
<b>14</b> 12:51 AM	2.1 64	<b>29</b> 12:33 AM	1.6 49	<b>14</b> 01:49 AM	1.6 49	<b>29</b> 02:06 AM	1.5 46	<b>14</b> 02:06 AM	1.5 46	<b>29</b> 02:24 AM	0.6 18
07:08 AM	5.6 171	06:51 AM	6.5 198	07:57 AM	5.5 168	08:07 AM	5.0 152	08:07 AM	5.0 152	08:26 AM	5.5 168
Su 02:21 PM	-0.5 -15	M 02:03 PM	-1.5 -46	W 02:54 PM	-0.7 -21	W 02:53 PM	-0.4 -12	W 02:53 PM	-0.4 -12	Th 02:56 PM	-0.8 -24
08:47 PM	3.5 107	08:29 PM	4.0 122	09:12 PM	3.9 119	09:11 PM	4.0 122	09:11 PM	4.0 122	09:13 PM	4.9 149
<b>15</b> 01:24 AM	2.0 61	<b>30</b> 01:24 AM	1.4 43	<b>15</b> 02:20 AM	1.4 43	<b>30</b> 03:06 AM	0.2 6	<b>15</b> 02:36 AM	1.2 37	<b>30</b> 03:06 AM	0.2 6
07:39 AM	5.7 174	07:39 AM	6.7 204	08:28 AM	5.6 171	09:10 AM	5.4 165	08:40 AM	5.2 158	09:10 AM	5.4 165
M 02:51 PM	-0.6 -18	Tu 02:45 PM	-1.7 -52	Th 03:21 PM	-0.7 -21	Th 03:29 PM	-0.6 -18	Th 03:19 PM	-0.5 -15	F 03:29 PM	-0.6 -18
09:16 PM	3.6 110	09:09 PM	4.2 128	● 09:37 PM	4.0 122	● 09:37 PM	4.0 122	09:32 PM	4.2 128	09:44 PM	5.1 155
		<b>31</b> 02:13 AM	1.2 37							<b>31</b> 03:48 AM	-0.1 -3
		08:25 AM	6.8 207							09:52 AM	5.1 155
		W 03:26 PM	-1.7 -52							Sa 04:01 PM	-0.2 -6
		○ 09:49 PM	4.4 134							○ 10:14 PM	5.2 158

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.



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
<b>1</b>	04:28 AM -0.3 -9 10:34 AM 4.7 143 Su 04:31 PM 0.2 6 10:43 PM 5.2 158	<b>16</b>	04:06 AM -0.4 -12 10:15 AM 4.4 134 M 04:00 PM 0.5 15 10:11 PM 5.5 168	<b>1</b>	04:55 AM -0.6 -18 11:10 AM 3.8 116 Tu 04:19 PM 1.4 43 10:32 PM 5.3 162	<b>16</b>	04:41 AM -1.2 -37 11:03 AM 3.9 119 W 04:05 PM 1.4 43 10:20 PM 6.2 189	<b>1</b>	05:56 AM -0.4 -12 12:38 PM 3.3 101 F 04:50 PM 2.4 73 11:04 PM 5.1 155	<b>16</b>	06:11 AM -1.3 -40 12:53 PM 4.0 122 Sa 05:36 PM 2.1 64 11:45 PM 6.0 183
<b>2</b>	05:09 AM -0.2 -6 11:16 AM 4.2 128 M 04:59 PM 0.7 21 11:13 PM 5.1 155	<b>17</b>	04:47 AM -0.6 -18 11:00 AM 4.1 125 Tu 04:31 PM 0.9 27 10:44 PM 5.6 171	<b>2</b>	05:34 AM -0.4 -12 11:56 AM 3.5 107 W 04:46 PM 1.8 55 11:00 PM 5.1 155	<b>17</b>	05:29 AM -1.2 -37 12:00 PM 3.7 113 Th 04:47 PM 1.7 52 11:03 PM 6.0 183	<b>2</b>	06:37 AM -0.1 -3 01:32 PM 3.3 101 Sa 05:28 PM 2.6 79 11:39 PM 4.8 146	<b>17</b>	07:04 AM -1.0 -30 01:55 PM 4.0 122 Su 06:45 PM 2.3 70
<b>3</b>	05:52 AM -0.1 -3 12:01 PM 3.7 113 Tu 05:27 PM 1.2 37 11:43 PM 4.8 146	<b>18</b>	05:34 AM -0.6 -18 11:51 AM 3.7 113 W 05:05 PM 1.3 40 11:22 PM 5.5 168	<b>3</b>	06:15 AM -0.2 -6 12:49 PM 3.2 98 Th 05:13 PM 2.2 67 11:30 PM 4.8 146	<b>18</b>	06:23 AM -1.1 -34 01:05 PM 3.5 107 F 05:37 PM 2.1 64 11:53 PM 5.7 174	<b>3</b>	07:22 AM 0.1 3 02:36 PM 3.3 101 Su 06:19 PM 2.9 88	<b>18</b>	12:43 AM 5.4 165 08:00 AM -0.5 -15 M 02:59 PM 4.2 128 08:09 PM 2.4 73
<b>4</b>	06:39 AM 0.2 6 12:54 PM 3.2 98 W 05:53 PM 1.7 52	<b>19</b>	06:28 AM -0.5 -15 12:55 PM 3.3 101 Th 05:44 PM 1.7 52	<b>4</b>	07:03 AM 0.1 3 11:58 PM 3.0 91 F 05:43 PM 2.5 76	<b>19</b>	07:22 AM -0.9 -27 12:21 PM 3.5 107 Sa 06:44 PM 2.4 73	<b>4</b>	12:21 AM 4.4 134 08:12 AM 0.4 12 M 03:43 PM 3.4 104 07:42 PM 3.0 91	<b>19</b>	01:51 AM 4.8 146 08:59 AM -0.1 -3 Tu 04:02 PM 4.5 137 09:46 PM 2.2 67
<b>5</b>	12:15 AM 4.5 137 07:35 AM 0.5 15 Th 02:08 PM 2.8 85 06:19 PM 2.2 67	<b>20</b>	12:07 AM 5.3 162 07:32 AM -0.4 -12 F 02:20 PM 3.1 94 06:36 PM 2.2 67	<b>5</b>	12:06 AM 4.4 134 08:01 AM 0.3 9 Sa 03:38 PM 2.9 88 06:28 PM 2.8 85	<b>20</b>	12:52 AM 5.2 158 08:29 AM -0.6 -18 Su 03:42 PM 3.6 110 08:17 PM 2.6 79	<b>5</b>	01:16 AM 4.0 122 09:07 AM 0.6 18 Tu 04:38 PM 3.6 110 09:36 PM 2.9 88	<b>20</b>	03:13 AM 4.1 125 09:58 AM 0.4 12 W 04:59 PM 4.8 146 11:16 PM 1.7 52
<b>6</b>	12:54 AM 4.2 128 08:49 AM 0.7 21 F 04:25 PM 2.7 82 06:52 PM 2.6 79	<b>21</b>	01:04 AM 4.9 149 08:49 AM -0.2 -6 Sa 04:08 PM 3.1 94 08:05 PM 2.5 76	<b>6</b>	12:52 AM 4.0 122 09:10 AM 0.5 15 Su 05:19 PM 3.1 94 08:30 PM 3.0 91	<b>21</b>	02:07 AM 4.7 143 09:38 AM -0.3 -9 M 04:51 PM 4.0 122 10:05 PM 2.4 73	<b>6</b>	02:35 AM 3.6 110 10:01 AM 0.8 24 W 05:19 PM 4.0 122 11:09 PM 2.5 76	<b>21</b>	04:44 AM 3.7 113 10:55 AM 0.8 24 Th 05:48 PM 5.1 155
<b>7</b>	01:53 AM 3.8 116 10:21 AM 0.7 21 Sa 06:39 PM 3.0 91 09:29 PM 2.9 88	<b>22</b>	02:21 AM 4.6 140 10:12 AM -0.2 -6 Su 05:33 PM 3.4 104 10:08 PM 2.5 76	<b>7</b>	02:09 AM 3.7 113 10:21 AM 0.6 18 M 06:03 PM 3.4 104 10:50 PM 2.8 85	<b>22</b>	03:36 AM 4.3 131 10:44 AM -0.1 -3 Tu 05:45 PM 4.4 134 11:33 PM 1.9 58	<b>7</b>	04:09 AM 3.4 104 10:51 AM 0.9 27 Th 05:51 PM 4.3 131	<b>22</b>	12:27 AM 1.1 34 06:09 AM 3.5 107 F 11:48 AM 1.2 37 06:30 PM 5.4 165
<b>8</b>	03:32 AM 3.6 110 11:38 AM 0.6 18 Su 07:07 PM 3.2 98 11:41 PM 2.6 79	<b>23</b>	03:56 AM 4.4 134 11:24 AM -0.3 -9 M 06:26 PM 3.9 119 11:41 PM 2.0 61	<b>8</b>	03:53 AM 3.5 107 11:19 AM 0.6 18 Tu 06:30 PM 3.7 113	<b>23</b>	05:04 AM 4.1 125 11:41 AM 0.1 3 W 06:28 PM 4.8 146	<b>8</b>	12:11 AM 1.9 58 05:33 AM 3.4 104 F 11:37 AM 1.0 30 06:21 PM 4.8 146	<b>23</b>	01:23 AM 0.6 18 07:20 AM 3.5 107 Sa 12:34 PM 1.5 46 07:08 PM 5.6 171
<b>9</b>	05:09 AM 3.7 113 12:30 PM 0.4 12 M 07:28 PM 3.5 107	<b>24</b>	05:23 AM 4.4 134 12:21 PM -0.3 -9 Tu 07:05 PM 4.3 131	<b>9</b>	12:01 AM 2.3 70 05:17 AM 3.6 110 W 12:05 PM 0.5 15 06:53 PM 4.0 122	<b>24</b>	12:39 AM 1.2 37 06:19 AM 4.0 122 Th 12:29 PM 0.4 12 07:05 PM 5.2 158	<b>9</b>	12:58 AM 1.2 37 06:40 AM 3.5 107 Sa 12:18 PM 1.1 34 06:53 PM 5.3 162	<b>24</b>	02:09 AM 0.1 3 08:18 AM 3.6 110 Su 01:15 PM 1.7 52 07:42 PM 5.8 177
<b>10</b>	12:36 AM 2.2 67 06:13 AM 4.0 122 Tu 01:08 PM 0.2 6 07:46 PM 3.8 116	<b>25</b>	12:45 AM 1.4 43 06:32 AM 4.6 140 W 01:08 PM -0.3 -9 07:39 PM 4.7 143	<b>10</b>	12:46 AM 1.8 55 06:19 AM 3.7 113 Th 12:42 PM 0.5 15 07:15 PM 4.4 134	<b>25</b>	01:31 AM 0.6 18 07:22 AM 4.0 122 F 01:10 PM 0.6 18 07:38 PM 5.5 168	<b>10</b>	01:40 AM 0.5 15 07:38 AM 3.6 110 Su 12:59 PM 1.2 37 07:26 PM 5.8 177	<b>25</b>	02:48 AM -0.2 -6 09:06 AM 3.6 110 M 01:52 PM 1.9 58 08:13 PM 5.9 180
<b>11</b>	01:14 AM 1.8 55 07:01 AM 4.2 128 W 01:40 PM 0.1 3 08:06 PM 4.1 125	<b>26</b>	01:36 AM 0.8 24 07:29 AM 4.6 140 Th 01:47 PM -0.2 -6 08:11 PM 5.1 155	<b>11</b>	01:23 AM 1.2 37 07:10 AM 3.9 119 F 01:15 PM 0.5 15 07:39 PM 4.8 146	<b>26</b>	02:16 AM 0.1 3 08:15 AM 3.9 119 Sa 01:46 PM 0.9 27 08:09 PM 5.7 174	<b>11</b>	02:22 AM -0.2 -6 08:31 AM 3.8 116 M 01:39 PM 1.3 40 08:02 PM 6.2 189	<b>26</b>	03:24 AM -0.4 -12 09:47 AM 3.7 113 Tu 02:25 PM 2.1 64 08:43 PM 5.9 180
<b>12</b>	01:47 AM 1.3 40 07:41 AM 4.5 137 Th 02:08 PM 0.0 0 08:26 PM 4.4 134	<b>27</b>	02:20 AM 0.2 6 08:19 AM 4.6 140 F 02:22 PM 0.0 0 08:40 PM 5.3 162	<b>12</b>	01:59 AM 0.6 18 07:55 AM 4.1 125 Sa 01:46 PM 0.6 18 08:05 PM 5.3 162	<b>27</b>	02:56 AM -0.3 -9 09:02 AM 3.9 119 Su 02:19 PM 1.2 37 08:38 PM 5.8 177	<b>12</b>	03:04 AM -0.8 -24 09:21 AM 3.9 119 Tu 02:20 PM 1.4 43 08:40 PM 6.6 201	<b>27</b>	03:57 AM -0.5 -15 10:23 AM 3.7 113 W 02:57 PM 2.2 67 09:13 PM 5.9 180
<b>13</b>	02:19 AM 0.8 24 08:18 AM 4.6 140 F 02:35 PM 0.0 0 08:49 PM 4.7 143	<b>28</b>	03:01 AM -0.2 -6 09:03 AM 4.5 137 Sa 02:54 PM 0.3 9 09:09 PM 5.5 168	<b>13</b>	02:36 AM 0.0 0 08:40 AM 4.2 128 Su 02:18 PM 0.7 21 08:34 PM 5.7 174	<b>28</b>	03:32 AM -0.5 -15 09:45 AM 3.8 116 M 02:49 PM 1.5 46 09:06 PM 5.8 177	<b>13</b>	03:47 AM -1.2 -37 10:11 AM 4.0 122 W 03:03 PM 1.6 49 09:21 PM 6.7 204	<b>28</b>	04:29 AM -0.5 -15 10:58 AM 3.7 113 Th 03:29 PM 2.3 70 09:44 PM 5.8 177
<b>14</b>	02:52 AM 0.3 9 08:55 AM 4.7 143 Sa 03:02 PM 0.1 3 09:13 PM 5.0 152	<b>29</b>	03:40 AM -0.5 -15 09:46 AM 4.3 131 Su 03:24 PM 0.6 18 09:37 PM 5.6 171	<b>14</b>	03:15 AM -0.5 -15 09:25 AM 4.2 128 M 02:52 PM 0.9 27 09:06 PM 6.0 183	<b>29</b>	04:08 AM -0.7 -21 10:27 AM 3.7 113 Tu 03:18 PM 1.7 52 09:34 PM 5.7 174	<b>14</b>	04:33 AM -1.5 -46 11:02 AM 4.0 122 Th 03:49 PM 1.7 52 10:06 PM 6.7 204	<b>29</b>	05:01 AM -0.5 -15 11:34 AM 3.7 113 F 04:02 PM 2.3 70 10:15 PM 5.7 174
<b>15</b>	03:28 AM -0.1 -3 09:34 AM 4.6 140 Su 03:30 PM 0.2 6 09:41 PM 5.3 162	<b>30</b>	04:17 AM -0.6 -18 10:28 AM 4.1 125 M 03:52 PM 1.0 30 10:04 PM 5.5 168	<b>15</b>	03:56 AM -0.9 -27 10:12 AM 4.1 125 Tu 03:27 PM 1.1 34 09:41 PM 6.2 189	<b>30</b>	04:43 AM -0.7 -21 11:08 AM 3.6 110 W 03:47 PM 2.0 61 10:02 PM 5.6 171	<b>15</b>	05:21 AM -1.5 -46 11:56 AM 4.0 122 F 04:39 PM 1.9 58 10:53 PM 6.5 198	<b>30</b>	05:34 AM -0.3 -9 12:10 PM 3.7 113 Sa 04:37 PM 2.4 73 10:47 PM 5.4 165
						<b>31</b>	05:18 AM -0.5 -15 11:51 AM 3.5 107 Th 04:17 PM 2.2 67 10:32 PM 5.4 165				

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.



Times and Heights of High and Low Waters

July					August					September				
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
<b>1</b> 06:08 AM	-0.1	-3	<b>16</b> 06:37 AM	-0.7	-21	<b>1</b> 06:35 AM	0.6	18	<b>16</b> 01:13 AM	4.4	134	<b>1</b> 01:12 AM	3.7	113
12:50 PM	3.7	113	01:14 PM	4.6	140	01:10 PM	4.3	131	07:25 AM	1.2	37	06:52 AM	1.9	58
Su 05:17 PM	2.6	79	M 06:34 PM	1.9	58	W 06:39 PM	2.3	70	Th 02:05 PM	5.0	152	Sa 01:36 PM	4.9	149
11:21 PM	5.1	155							08:40 PM	1.6	49	08:45 PM	1.6	49
<b>2</b> 06:44 AM	0.1	3	<b>17</b> 12:30 AM	5.5	168	<b>2</b> 12:22 AM	4.4	134	<b>17</b> 02:29 AM	3.7	113	<b>2</b> 02:48 AM	3.2	98
01:33 PM	3.7	113	07:24 AM	-0.2	-6	07:07 AM	1.0	30	09:13 AM	1.8	55	07:39 AM	2.4	73
M 06:04 PM	2.7	82	Tu 02:09 PM	4.7	143	Th 01:52 PM	4.4	134	F 03:05 PM	4.9	149	Su 02:40 PM	4.9	149
11:59 PM	4.8	146	07:48 PM	2.0	61	07:47 PM	2.3	70	10:15 PM	1.5	46	10:25 PM	1.3	40
<b>3</b> 07:22 AM	0.4	12	<b>18</b> 01:32 AM	4.7	143	<b>3</b> 01:17 AM	3.8	116	<b>18</b> 04:18 AM	3.3	101	<b>3</b> 05:06 AM	3.1	94
02:20 PM	3.8	116	08:14 AM	0.5	15	07:44 AM	1.4	43	09:17 AM	2.3	70	09:03 AM	2.7	82
Tu 07:06 PM	2.8	85	W 03:07 PM	4.8	146	F 02:41 PM	4.5	137	Sa 04:12 PM	4.9	149	M 03:59 PM	5.1	155
			09:16 PM	1.9	58	09:18 PM	2.1	64	11:43 PM	1.2	37	11:47 PM	0.7	21
<b>4</b> 12:43 AM	4.3	131	<b>19</b> 02:49 AM	4.0	122	<b>4</b> 02:41 AM	3.3	101	<b>19</b> 06:15 AM	3.3	101	<b>4</b> 06:37 AM	3.5	107
08:03 AM	0.7	21	09:08 AM	1.1	34	08:32 AM	1.8	55	10:39 AM	2.7	82	10:47 AM	2.7	82
W 03:10 PM	4.0	122	Th 04:06 PM	5.0	152	Sa 03:38 PM	4.8	146	Su 05:18 PM	5.0	152	Tu 05:15 PM	5.5	168
08:31 PM	2.7	82	0 10:50 PM	1.6	49	0 10:56 PM	1.7	52						
<b>5</b> 01:43 AM	3.8	116	<b>20</b> 04:26 AM	3.5	107	<b>5</b> 04:43 AM	3.1	94	<b>20</b> 12:48 AM	0.8	24	<b>5</b> 12:46 AM	0.2	6
08:48 AM	1.0	30	10:07 AM	1.6	49	09:37 AM	2.2	67	07:30 AM	3.6	110	07:26 AM	3.9	119
Th 03:59 PM	4.2	128	F 05:04 PM	5.2	158	Su 04:39 PM	5.2	158	M 11:56 AM	2.7	82	W 12:06 PM	2.5	76
10:09 PM	2.4	73							06:15 PM	5.2	158	06:19 PM	5.9	180
<b>6</b> 03:11 AM	3.4	104	<b>21</b> 12:10 AM	1.2	37	<b>6</b> 12:10 AM	1.0	30	<b>21</b> 01:35 AM	0.5	15	<b>6</b> 01:33 AM	-0.3	-9
09:38 AM	1.3	40	06:06 AM	3.3	101	06:26 AM	3.2	98	08:14 AM	3.8	116	08:05 AM	4.3	131
F 04:44 PM	4.6	140	Sa 11:09 AM	2.0	61	M 10:53 AM	2.3	70	Tu 12:52 PM	2.6	79	Th 01:05 PM	2.0	61
11:32 PM	1.9	58	05:56 PM	5.3	162	05:38 PM	5.6	171	07:00 PM	5.4	165	07:15 PM	6.3	192
<b>7</b> 04:54 AM	3.2	98	<b>22</b> 01:11 AM	0.7	21	<b>7</b> 01:06 AM	0.3	9	<b>22</b> 02:12 AM	0.2	6	<b>7</b> 02:16 AM	-0.7	-21
10:32 AM	1.6	49	07:26 AM	3.4	104	07:32 AM	3.6	110	08:45 AM	4.0	122	08:40 AM	4.7	143
Sa 05:28 PM	5.1	155	Su 12:07 PM	2.2	67	Tu 12:03 PM	2.3	70	W 01:33 PM	2.5	76	F 01:57 PM	1.6	49
			06:41 PM	5.5	168	06:33 PM	6.1	186	07:39 PM	5.6	171	08:05 PM	6.6	201
<b>8</b> 12:33 AM	1.2	37	<b>23</b> 01:57 AM	0.3	9	<b>8</b> 01:53 AM	-0.3	-9	<b>23</b> 02:43 AM	0.1	3	<b>8</b> 02:55 AM	-0.8	-24
06:23 AM	3.2	98	08:22 AM	3.6	110	08:21 AM	3.9	119	09:10 AM	4.1	125	09:15 AM	5.0	152
Su 11:28 AM	1.8	55	M 12:57 PM	2.3	70	W 10:03 PM	2.1	64	Th 02:07 PM	2.3	70	Sa 02:44 PM	1.1	34
06:11 PM	5.6	171	07:20 PM	5.7	174	07:24 PM	6.6	201	08:13 PM	5.7	174	08:52 PM	6.6	201
<b>9</b> 01:23 AM	0.4	12	<b>24</b> 02:35 AM	0.0	0	<b>9</b> 02:37 AM	-0.8	-24	<b>24</b> 03:11 AM	0.0	0	<b>9</b> 03:33 AM	-0.7	-21
07:31 AM	3.5	107	09:04 AM	3.7	113	09:03 AM	4.2	128	09:32 AM	4.2	128	09:49 AM	5.3	162
M 11:21 PM	1.8	55	Tu 01:38 PM	2.4	73	Th 01:57 PM	1.9	58	F 02:38 PM	2.0	61	Su 03:31 PM	0.8	24
06:54 PM	6.1	186	07:55 PM	5.8	177	08:13 PM	6.9	210	08:45 PM	5.8	177	09:38 PM	6.4	195
<b>10</b> 02:08 AM	-0.3	-9	<b>25</b> 03:09 AM	-0.2	-6	<b>10</b> 03:19 AM	-1.1	-34	<b>25</b> 03:38 AM	0.0	0	<b>10</b> 04:10 AM	-0.5	-15
08:27 AM	3.7	113	09:37 AM	3.8	116	09:43 AM	4.5	137	09:55 AM	4.4	134	10:25 AM	5.5	168
Tu 11:13 PM	1.9	58	W 02:14 PM	2.3	70	F 02:47 PM	1.6	49	Sa 03:09 PM	1.8	55	M 04:17 PM	0.6	18
07:38 PM	6.5	198	08:28 PM	5.9	180	09:01 PM	7.1	216	09:16 PM	5.8	177	10:24 PM	6.0	183
<b>11</b> 02:52 AM	-0.9	-27	<b>26</b> 03:39 AM	-0.3	-9	<b>11</b> 04:00 AM	-1.2	-37	<b>26</b> 04:04 AM	0.0	0	<b>11</b> 04:45 AM	0.0	0
09:16 AM	4.0	122	10:05 AM	3.9	119	10:22 AM	4.8	146	10:19 AM	4.5	137	11:00 AM	5.6	171
W 02:02 PM	1.8	55	Th 02:47 PM	2.3	70	Sa 03:37 PM	1.4	43	Su 03:40 PM	1.7	52	Tu 05:05 PM	0.6	18
08:23 PM	6.9	210	08:59 PM	5.9	180	09:48 PM	7.0	213	09:47 PM	5.7	174	11:10 PM	5.5	168
<b>12</b> 03:36 AM	-1.3	-40	<b>27</b> 04:08 AM	-0.3	-9	<b>12</b> 04:41 AM	-1.1	-34	<b>27</b> 04:30 AM	0.1	3	<b>12</b> 05:21 AM	0.5	15
10:02 AM	4.2	128	10:33 AM	4.0	122	11:02 AM	5.0	152	10:44 AM	4.6	140	11:37 AM	5.5	168
Th 02:52 PM	1.8	55	F 03:19 PM	2.2	67	Su 04:27 PM	1.3	40	M 04:14 PM	1.6	49	W 05:56 PM	0.7	21
09:09 PM	7.1	216	09:30 PM	5.9	180	10:35 PM	6.6	201	10:19 PM	5.5	168			
<b>13</b> 04:20 AM	-1.5	-46	<b>28</b> 04:37 AM	-0.3	-9	<b>13</b> 05:21 AM	-0.7	-21	<b>28</b> 04:55 AM	0.3	9	<b>13</b> 12:00 AM	4.8	146
10:48 AM	4.3	131	11:01 AM	4.0	122	11:43 AM	5.1	155	11:10 AM	4.7	143	05:56 AM	1.2	37
F 03:42 PM	1.7	52	Sa 03:52 PM	2.2	67	M 05:19 PM	1.3	40	Tu 04:50 PM	1.6	49	Th 12:16 PM	5.3	162
09:56 PM	7.0	213	10:02 PM	5.8	177	11:23 PM	6.0	183	10:52 PM	5.2	158	06:53 PM	0.9	27
<b>14</b> 05:05 AM	-1.4	-43	<b>29</b> 05:06 AM	-0.1	-3	<b>14</b> 06:01 AM	-0.2	-6	<b>29</b> 05:22 AM	0.6	18	<b>14</b> 12:58 AM	4.1	125
11:35 AM	4.4	134	11:30 AM	4.1	125	12:26 PM	5.1	155	11:39 AM	4.8	146	06:32 AM	1.8	55
Sa 04:34 PM	1.7	52	Su 04:27 PM	2.2	67	Tu 06:16 PM	1.4	43	W 05:31 PM	1.6	49	F 12:59 PM	5.1	155
10:45 PM	6.7	204	10:33 PM	5.6	171				11:29 PM	4.8	146	08:01 PM	1.1	34
<b>15</b> 05:50 AM	-1.2	-37	<b>30</b> 05:35 AM	0.0	0	<b>15</b> 12:14 AM	5.2	158	<b>30</b> 05:49 AM	1.0	30	<b>15</b> 02:16 AM	3.5	107
12:23 PM	4.5	137	12:00 PM	4.1	125	06:42 AM	0.5	15	12:11 PM	4.8	146	07:14 AM	2.4	73
Su 05:31 PM	1.8	55	M 05:04 PM	2.2	67	W 01:13 PM	5.1	155	Th 06:19 PM	1.6	49	Sa 01:52 PM	4.8	146
11:35 PM	6.2	189	11:06 PM	5.3	162	07:21 PM	1.5	46				09:28 PM	1.3	40
			<b>31</b> 06:04 AM	0.3	9				<b>31</b> 12:13 AM	4.2	128	<b>30</b> 01:27 AM	3.4	104
			12:33 PM	4.2	128				06:18 AM	1.5	46	06:13 AM	2.3	70
			Tu 05:47 PM	2.3	70				F 12:48 PM	4.8	146	Su 12:51 PM	5.2	158
			11:41 PM	4.9	149				07:21 PM	1.6	49	08:27 PM	0.9	27

