



NOAA Tide Predictions

San Diego, CA,2019

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: 9410170
Source: NOAA/NOS/CO-OPS
Station Type: Primary
Time Zone: LST_LDT
Datum: MLLW

NOAA Tide Predictions

San Diego, CA,2019
(32 42.9N / 117 10.6W)

Times and Heights of High and Low Waters

January				February				March										
Time		Height		Time		Height		Time		Height		Time		Height				
	h m	ft	cm		h m	ft	cm		h m	ft	cm		h m	ft	cm			
1	05:47 AM	6.0	183	16	04:57 AM	5.4	165	1	05:52 AM	5.1	155	16	05:54 AM	5.3	162			
	12:54 PM	0.1	3			12:14 PM	0.5		15		01:08 PM		-0.2	-6		01:16 PM	-0.6	-18
	Tu 06:55 PM	3.8	116		W 06:21 PM	3.3	101		F 07:41 PM	3.8	116		Sa 07:51 PM	4.0	122			
	11:58 PM	1.7	52			11:08 PM	2.0		61									
2	06:26 AM	6.2	189	17	05:41 AM	5.9	180	2	12:36 AM	2.2	67	17	12:51 AM	2.0	61			
	01:36 PM	-0.4	-12			12:59 PM	-0.3		-9		06:37 AM		5.3	162		06:55 AM	5.8	177
	W 07:46 PM	3.8	116		Th 07:16 PM	3.7	113		Sa 01:41 PM	-0.4	-12		Su 02:00 PM	-1.0	-30			
										08:03 PM	4.0		122		08:24 PM	4.5	137	
3	12:40 AM	1.9	58	18	12:01 AM	2.0	61	3	01:11 AM	1.9	58	18	01:44 AM	1.4	43			
	07:03 AM	6.3	192			06:25 AM	6.4		195		07:14 AM		5.5	168		07:48 AM	6.3	192
	Th 02:14 PM	-0.7	-21		F 01:42 PM	-1.0	-30		Su 02:09 PM	-0.5	-15		M 02:40 PM	-1.3	-40			
	08:28 PM	3.9	119			08:01 PM	4.0		122		08:24 PM		4.2	128		08:57 PM	4.9	149
4	01:19 AM	2.0	61	19	12:52 AM	1.8	55	4	01:43 AM	1.6	49	19	02:32 AM	0.7	21			
	07:37 AM	6.4	195			07:10 AM	6.9		210		07:47 AM		5.6	171		08:36 AM	6.5	198
	F 02:48 PM	-0.8	-24		Sa 02:23 PM	-1.5	-46		M 02:34 PM	-0.5	-15		Tu 03:17 PM	-1.3	-40			
	09:05 PM	4.0	122			08:43 PM	4.2		128		08:45 PM		4.4	134		09:30 PM	5.3	162
5	01:54 AM	2.1	64	20	01:40 AM	1.7	52	5	02:13 AM	1.3	40	20	03:18 AM	0.2	6			
	08:09 AM	6.3	192			07:55 AM	7.2		219		08:17 AM		5.7	174		09:23 AM	6.5	198
	Sa 03:20 PM	-0.8	-24		Su 03:05 PM	-1.8	-55		Tu 02:58 PM	-0.5	-15		W 03:53 PM	-1.1	-34			
	09:39 PM	4.0	122			09:24 PM	4.4		134		09:08 PM		4.5	137		10:04 PM	5.7	174
6	02:27 AM	2.1	64	21	02:28 AM	1.5	46	6	02:43 AM	1.1	34	21	04:04 AM	-0.2	-6			
	08:41 AM	6.2	189			08:40 AM	7.3		223		08:47 AM		5.6	171		10:08 AM	6.2	189
	Su 03:52 PM	-0.7	-21		M 03:47 PM	-1.9	-58		W 03:22 PM	-0.3	-9		Th 04:28 PM	-0.8	-24			
	● 10:14 PM	4.0	122		○ 10:07 PM	4.6	140		● 09:31 PM	4.7	143		○ 10:40 PM	5.8	177			
7	03:00 AM	2.2	67	22	03:16 AM	1.4	43	7	03:14 AM	0.9	27	22	04:50 AM	-0.3	-9			
	09:12 AM	6.1	186			09:26 AM	7.1		216		09:16 AM		5.4	165		10:54 AM	5.6	171
	M 04:24 PM	-0.6	-18		Tu 04:29 PM	-1.7	-52		Th 03:46 PM	-0.1	-3		F 05:03 PM	-0.2	-6			
	10:49 PM	3.9	119			10:51 PM	4.7		143		09:56 PM		4.8	146		11:16 PM	5.9	180
8	03:34 AM	2.2	67	23	04:07 AM	1.4	43	8	03:47 AM	0.8	24	23	05:38 AM	-0.3	-9			
	09:43 AM	5.8	177			10:14 AM	6.7		204		09:47 AM		5.1	155		11:43 AM	4.9	149
	Tu 04:57 PM	-0.3	-9		W 05:12 PM	-1.3	-40		F 04:09 PM	0.2	6		Sa 05:36 PM	0.5	15			
	11:26 PM	3.9	119			11:38 PM	4.8		146		10:21 PM		4.8	146		11:54 PM	5.7	174
9	04:10 AM	2.3	70	24	05:04 AM	1.4	43	9	04:22 AM	0.8	24	24	06:30 AM	-0.1	-3			
	10:14 AM	5.5	168			11:05 AM	6.0		183		10:20 AM		4.7	143		12:37 PM	4.2	128
	W 05:30 PM	0.0	0		Th 05:55 PM	-0.7	-21		Sa 04:31 PM	0.6	18		Su 06:11 PM	1.2	37			
										10:47 PM	4.8		146					
10	12:06 AM	3.9	119	25	12:27 AM	4.8	146	10	06:03 AM	0.9	27	25	12:35 AM	5.4	165			
	04:52 AM	2.5	76			06:08 AM	1.6		49		11:57 AM		4.1	125		07:29 AM	0.3	9
	Th 10:48 AM	5.0	152		F 12:01 PM	5.1	155		Su 05:53 PM	1.0	30		M 01:41 PM	3.5	107			
	06:04 PM	0.3	9			06:40 PM	0.0		0						06:46 PM	1.9	58	
11	12:48 AM	3.9	119	26	01:21 AM	4.9	149	11	12:16 AM	4.8	146	26	01:21 AM	5.0	152			
	05:45 AM	2.6	79			07:25 AM	1.6		49		06:52 AM		1.0	30		08:43 AM	0.6	18
	F 11:26 AM	4.5	137		Sa 01:08 PM	4.2	128		M 12:46 PM	3.5	107		Tu 03:14 PM	3.0	91			
	06:40 PM	0.7	21			07:29 PM	0.7		21		06:15 PM		1.5	46		07:30 PM	2.5	76
12	01:35 AM	4.0	122	27	02:21 AM	5.0	152	12	12:52 AM	4.8	146	27	02:22 AM	4.6	140			
	06:57 AM	2.7	82			09:01 AM	1.5		46		07:58 AM		1.1	34		10:21 AM	0.7	21
	Sa 12:17 PM	3.9	119		Su 02:36 PM	3.5	107		Tu 01:59 PM	3.0	91		W 05:57 PM	3.1	94			
	07:20 PM	1.1	34		● 08:27 PM	1.4	43		○ 06:40 PM	2.0	61		● 09:09 PM	2.9	88			
13	02:28 AM	4.2	128	28	03:26 AM	5.1	155	13	01:43 AM	4.7	143	28	03:50 AM	4.3	131			
	08:35 AM	2.5	76			10:40 AM	1.0		30		09:34 AM		1.0	30		11:50 AM	0.5	15
	Su 01:38 PM	3.3	101		M 04:26 PM	3.2	98		W 04:11 PM	2.7	82		Th 07:14 PM	3.5	107			
	08:09 PM	1.4	43			09:37 PM	1.9		58		07:21 PM		2.5	76	● 11:33 PM	2.9	88	
14	03:21 AM	4.5	137	29	04:28 AM	5.3	162	14	03:02 AM	4.7	143	29	05:21 AM	4.3	131			
	10:14 AM	2.0	61			11:53 AM	0.5		15		11:15 AM		0.6	18		12:49 PM	0.3	9
	M 03:35 PM	3.0	91		Tu 06:05 PM	3.3	101		Th 06:25 PM	3.0	91		F 07:45 PM	3.8	116			
	● 09:09 PM	1.8	55			10:47 PM	2.1		64	● 09:57 PM	2.8		85					
15	04:11 AM	4.9	149	30	05:22 AM	5.5	168	15	04:38 AM	4.9	149	30	12:44 AM	2.5	76			
	11:22 AM	1.3	40			12:47 PM	0.0		0		12:25 PM		0.0	0		06:26 AM	4.5	137
	Tu 05:11 PM	3.1	94		W 07:11 PM	3.5	107		F 07:17 PM	3.5	107		Sa 01:31 PM	0.1	3			
	10:12 PM	1.9	58			11:47 PM	2.2		67		11:45 PM		2.5	76		08:07 PM	4.1	125
31				31	06:09 AM	5.7	174	31				31	01:25 AM	2.1	64			
						01:29 PM	-0.4		-12						07:14 AM	4.8	146	
						Th 07:53 PM	3.7		113						Su 02:03 PM	0.0	0	
															08:26 PM	4.3	131	

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: 9410170
Source: NOAA/NOS/CO-OPS
Station Type: Primary
Time Zone: LST_LDT
Datum: MLLW

NOAA Tide Predictions

San Diego, CA,2019
(32 42.9N / 117 10.6W)

Times and Heights of High and Low Waters

April					May					June																																																																																																																																																																																																																																																																																																																																																					
Time		Height			Time		Height			Time		Height																																																																																																																																																																																																																																																																																																																																																			
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1	01:58 AM	1.6	49	16	01:39 AM	1.0	30	1	02:08 AM	1.0	30	16	02:22 AM	-0.1	-3	1	02:57 AM	-0.1	-3	16	03:44 AM	-0.9	-27																																																																																																																																																																																																																																																																																																																																								
	07:52 AM	5.0	152		07:35 AM	5.6	171		08:00 AM	4.5	137		08:18 AM	4.8	146		09:02 AM	4.1	125		09:56 AM	4.1	125																																																																																																																																																																																																																																																																																																																																								
	M 02:30 PM	-0.1	-3		Tu 02:07 PM	-0.7	-21		W 02:06 PM	0.5	15		Th 02:08 PM	0.4	12		Sa 02:18 PM	1.5	46		Su 02:54 PM	1.9	58																																																																																																																																																																																																																																																																																																																																								
	08:45 PM	4.6	140		08:25 PM	5.5	168		08:23 PM	5.2	158		08:27 PM	6.4	195		08:36 PM	6.3	192		09:13 PM	6.7	204																																																																																																																																																																																																																																																																																																																																								
2	02:28 AM	1.2	37	17	02:27 AM	0.3	9	2	02:40 AM	0.6	18	17	03:06 AM	-0.6	-18	2	03:35 AM	-0.6	-18	17	04:23 AM	-0.9	-27																																																																																																																																																																																																																																																																																																																																								
	08:26 AM	5.1	155		08:26 AM	5.7	174		08:38 AM	4.6	140		09:08 AM	4.7	143		09:45 AM	4.1	125		10:40 AM	4.1	125																																																																																																																																																																																																																																																																																																																																								
	Tu 02:55 PM	-0.1	-3		W 02:44 PM	-0.5	-15		Th 02:33 PM	0.6	18		F 02:44 PM	0.7	21		Su 02:52 PM	1.6	49		M 03:31 PM	2.1	64																																																																																																																																																																																																																																																																																																																																								
	09:06 PM	4.8	146		08:58 PM	5.9	180		08:46 PM	5.5	168		09:01 PM	6.6	201		09:08 PM	6.5	198		○ 09:47 PM	6.5	198																																																																																																																																																																																																																																																																																																																																								
3	02:58 AM	0.9	27	18	03:12 AM	-0.3	-9	3	03:13 AM	0.1	3	18	03:49 AM	-0.9	-27	3	04:14 AM	-0.9	-27	18	05:01 AM	-0.9	-27																																																																																																																																																																																																																																																																																																																																								
	08:58 AM	5.2	158		09:13 AM	5.6	171		09:14 AM	4.5	137		09:55 AM	4.5	137		10:30 AM	4.1	125		11:25 AM	4.0	122																																																																																																																																																																																																																																																																																																																																								
	W 03:19 PM	0.0	0		Th 03:19 PM	-0.3	-9		F 03:00 PM	0.8	24		Sa 03:19 PM	1.1	34		M 03:27 PM	1.8	55		Tu 04:07 PM	2.3	70																																																																																																																																																																																																																																																																																																																																								
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4	03:29 AM	0.5	15	19	03:56 AM	-0.7	-21	4	03:47 AM	-0.2	-6	19	04:31 AM	-1.0	-30	4	04:56 AM	-1.0	-30	19	05:39 AM	-0.7	-21																																																																																																																																																																																																																																																																																																																																								
	09:30 AM	5.1	155		09:59 AM	5.3	162		09:52 AM	4.4	134		10:43 AM	4.3	131		11:19 AM	4.0	122		12:10 PM	3.9	119																																																																																																																																																																																																																																																																																																																																								
	Th 03:42 PM	0.2	6		F 03:53 PM	0.2	6		Sa 03:26 PM	1.0	30		Su 03:53 PM	1.5	46		Tu 04:04 PM	2.0	61		W 04:44 PM	2.5	76																																																																																																																																																																																																																																																																																																																																								
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	F 04:06 PM	0.4	12		Sa 04:26 PM	0.7	21		Su 03:53 PM	1.3	40		M 04:27 PM	1.9	58		W 04:47 PM	2.3	70		Th 05:24 PM	2.6	79																																																																																																																																																																																																																																																																																																																																								
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6	04:34 AM	0.1	3	21	05:25 AM	-0.8	-24	6	05:03 AM	-0.6	-18	21	05:57 AM	-0.7	-21	6	06:31 AM	-0.9	-27	21	06:59 AM	0.0	0																																																																																																																																																																																																																																																																																																																																								
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	Sa 04:29 PM	0.7	21		Su 04:58 PM	1.2	37		M 04:21 PM	1.7	52		Tu 05:02 PM	2.3	70		Th 05:39 PM	2.5	76		F 06:12 PM	2.8	85																																																																																																																																																																																																																																																																																																																																								
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	M 05:14 PM	1.5	46		Tu 06:06 PM	2.4	73		W 05:29 PM	2.4	73		Th 06:31 PM	3.0	91		Sa 03:21 PM	4.1	125		Su 03:33 PM	4.0	122																																																																																																																																																																																																																																																																																																																																								
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9	06:42 AM	0.2	6	24	12:32 AM	5.1	155	9	07:38 AM	-0.3	-9	24	12:42 AM	4.8	146	9	02:04 AM	5.1	155	24	01:58 AM	4.1	125																																																																																																																																																																																																																																																																																																																																								
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	Tu 05:39 PM	2.0	61		Th 06:25 PM	2.8	85		F 07:51 PM	3.2	98		Su 04:25 PM	4.5	137		09:57 PM	2.5	76		M 04:25 PM	4.2	128																																																																																																																																																																																																																																																																																																																																								
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10	12:13 AM	5.2	158	25	01:24 AM	4.6	140	10	12:55 AM	5.3	162	25	01:43 AM	4.3	131	10	03:29 AM	4.6	140	25	03:20 AM	3.7	113																																																																																																																																																																																																																																																																																																																																								
	07:45 AM	0.3	9		09:24 AM	0.5	15		08:48 AM	-0.1	-3		05:06 PM	3.8	116		10:25 AM	0.2	6		10:05 AM	1.3	40																																																																																																																																																																																																																																																																																																																																								
	W 02:21 PM	3.0	91		Th 05:20 PM	3.3	101		F 04:04 PM	3.5	107		Sa 09:47 PM	3.1	94		M 05:18 PM	5.0	152		Tu 05:09 PM	4.5	137																																																																																																																																																																																																																																																																																																																																								
	06:10 PM	2.4	73		08:30 PM	3.2	98		08:06 PM	3.0	91				● 11:25 PM		1.9	58	● 11:35 PM		2.3	70																																																																																																																																																																																																																																																																																																																																									
11	01:06 AM	5.0	152	26	02:43 AM	4.1	125	11	02:14 AM	4.9	149	26	03:07 AM	3.9	119	11	04:55 AM	4.3	131	26	04:51 AM	3.4	104																																																																																																																																																																																																																																																																																																																																								
	09:08 AM	0.4	12		10:47 AM	0.6	18		10:03 AM	-0.1	-3		10:34 AM	0.8	24		11:20 AM	0.5	15		10:54 AM	1.5	46																																																																																																																																																																																																																																																																																																																																								
	Th 04:26 PM	3.0	91		F 06:26 PM	3.7	113		Sa 05:16 PM	3.9	119		Su 05:48 PM	4.1	125		Tu 06:03 PM	5.5	168		W 05:46 PM	4.9	149																																																																																																																																																																																																																																																																																																																																								
	07:20 PM	2.8	85		● 11:01 PM	3.0	91		10:09 PM	2.8	85		● 11:25 PM	2.7	82																																																																																																																																																																																																																																																																																																																																																
12	02:28 AM	4.8	146	27	03:49 AM	4.7	143	12	03:49 AM	4.7	143	27	04:36 AM	3.8	116	12	12:33 AM	1.1	34	27	12:33 AM	1.7	52																																																																																																																																																																																																																																																																																																																																								
	10:40 AM	0.2	6		11:09 AM	-0.1	-3		11:24 AM	0.9	27		06:12 AM	4.2	128		06:07 AM	3.4	104																																																																																																																																																																																																																																																																																																																																												
	F 06:03 PM	3.4	104		Su 06:03 PM	4.4	134		M 06:18 PM	4.4	134		W 12:09 PM	0.8	24		Th 11:39 AM	1.7	52																																																																																																																																																																																																																																																																																																																																												
	● 10:08 PM	2.9	88		● 11:38 PM	2.2	67				06:45 PM		6.0	183	06:21 PM		5.3	162																																																																																																																																																																																																																																																																																																																																													
13	04:11 AM	4.8	146	28	12:17 AM	2.6	79	13	05:14 AM	4.7	143	28	12:23 AM	2.2	67	13	01:30 AM	0.4	12	28	01:19 AM	1.0	30																																																																																																																																																																																																																																																																																																																																								
	11:50 AM	-0.1	-3		05:41 AM	4.1	125		05:47 AM	3.8	116		07:19 AM	4.1	125		07:11 AM	3.5	107																																																																																																																																																																																																																																																																																																																																												
	Sa 06:45 PM	3.9	119		Su 12:34 PM	0.5	15		Tu 12:04 PM	1.0	30		Th 12:54 PM	1.1	34		F 12:22 PM	1.8	55																																																																																																																																																																																																																																																																																																																																												
	11:45 PM	2.4	73		07:18 PM	4.3	131		M 06:42 PM	5.0	152		06:45 PM	4.8	146		07:23 PM	6.3	192		06:56 PM	5.8	177																																																																																																																																																																																																																																																																																																																																								
14	05:35 AM	5.0	152	29	01:00 AM	2.1	64	14	12:41 AM	1.4	43	29	01:06 AM	1.6	49	14	02:19 AM	-0.2	-6	29	02:01 AM	0.4	12																																																																																																																																																																																																																																																																																																																																								
	12:43 PM	-0.4	-12		06:36 AM	4.3	131		06:24 AM	4.8	146		06:44 AM	3.9	119		08:17 AM	4.1	125		08:06 AM	3.7	113																																																																																																																																																																																																																																																																																																																																								
	Su 07:19 PM	4.4	134		M 01:09 PM	0.4	12		Tu 12:48 PM	0.0	0		W 12:40 PM	1.1	34		F 01:36 PM	1.4	43		Sa 01:04 PM	1.9	58																																																																																																																																																																																																																																																																																																																																								
					07:39 PM	4.6	140		07:18 PM	5.6	171		07:11 PM	5.2	158		08:01 PM	6.6	201		07:31 PM	6.2	189																																																																																																																																																																																																																																																																																																																																								
15	12:47 AM	1.7	52	30	01:35 AM	1.5	46	15	01:34 AM	0.6	18	30	01:44 AM	1.0	30	15	03:03 AM	-0.6	-18	30	02:41 AM	-0.2	-6																																																																																																																																																																																																																																																																																																																																								
	06:40 AM	5.4	165		07:21 AM	4.4	134		07:24 AM	4.8	146		07:33 AM	4.0	122		09:09 AM	4.1	125		08:54 AM	3.9	119																																																																																																																																																																																																																																																																																																																																								
	M 01:27 PM	-0.6	-18		Tu 01:39 PM	0.5	15		W 01:30 PM	0.2	6		Th 01:13 PM	1.2	37		Sa 02:16 PM	1.6	49		Su 01:46 PM	2.0	61																																																																																																																																																																																																																																																																																																																																								
	07:52 PM	5.0	152		08:00 PM	4.9	149		07:53 PM	6.0	183		07:38 PM	5.6	171		08:37 PM	6.7	204		08:09 PM	6.6	201																																																																																																																																																																																																																																																																																																																																								
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StationId: 9410170
Source: NOAA/NOS/CO-OPS
Station Type: Primary
Time Zone: LST_LDT
Datum: MLLW

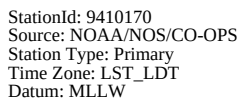
NOAA Tide Predictions

San Diego, CA,2019
(32 42.9N / 117 10.6W)

Times and Heights of High and Low Waters

July				August				September																															
Time		Height		Time		Height		Time		Height		Time		Height																									
1	h	m	ft	cm	16	h	m	ft	cm	1	h	m	ft	cm	16	h	m	ft	cm																				
	03:21 AM	-0.8	-24	04:10 AM		-0.7	-21	05:13 AM	-0.4		-12	04:50 AM	0.9	27																									
	09:38 AM	4.1	125	10:29 AM		4.2	128	11:27 AM	5.9		180	10:59 AM	5.3	162																									
	M 02:29 PM	2.0	61	Tu 03:20 PM		2.2	67	Su 05:27 PM	0.7		21	M 05:08 PM	1.2	37																									
2	08:48 PM	6.9	210	O 09:33 PM	6.5	198	● 10:05 PM	7.3	223	F 10:22 PM	6.0	183	Sa 10:22 PM	6.0	183	11:31 PM	6.1	186	11:08 PM	5.0	152																		
	04:02 AM	-1.1	-34	17	04:43 AM	-0.6	-18	2	05:06 AM	-1.2	-37	17	05:09 AM	0.1	3	2	05:51 AM	0.2	6	17	05:12 AM	1.3	40																
	10:23 AM	4.2	128		11:03 AM	4.2	128		11:23 AM	4.7	143		11:23 AM	4.7	143		12:09 PM	5.9	180		11:24 AM	5.3	162																
	Tu 03:13 PM	2.0	61		W 03:56 PM	2.3	70		F 04:44 PM	1.5	46		Sa 04:50 PM	1.8	55		M 06:23 PM	0.8	24		Tu 05:46 PM	1.3	40																
● 09:29 PM	7.1	216	10:07 PM		6.3	192	10:52 PM		7.0	213	10:53 PM		5.7	174	11:46 PM		4.5	137																					
3	04:45 AM	-1.3	-40	18	05:15 AM	-0.4	-12	3	05:47 AM	-0.9	-27	18	05:36 AM	0.4	12	3	12:26 AM	5.3	162	18	05:33 AM	1.7	52																
	11:08 AM	4.3	131		11:38 AM	4.2	128		12:09 PM	5.1	155		11:52 AM	4.7	143		06:30 AM	0.9	27		11:51 AM	5.3	162																
	W 03:59 PM	2.0	61		Th 04:31 PM	2.3	70		Sa 05:38 PM	1.5	46		Su 05:27 PM	1.9	58		Tu 12:55 PM	5.8	177		W 06:33 PM	1.4	43																
	10:13 PM	7.1	216		10:40 PM	6.1	186		11:42 PM	6.5	198		11:25 PM	5.3	162		07:28 PM	1.0	30																				
4	05:29 AM	-1.3	-40	19	05:48 AM	-0.2	-6	4	06:29 AM	-0.4	-12	19	06:02 AM	0.8	24	4	01:30 AM	4.5	137	19	12:33 AM	4.0	122																
	11:56 AM	4.3	131		12:13 PM	4.2	128		12:55 PM	5.2	158		12:22 PM	4.7	143		07:13 AM	1.7	52		05:53 AM	2.2	67																
	Th 04:48 PM	2.1	64		F 05:08 PM	2.4	73		Su 06:38 PM	1.6	49		M 06:08 PM	2.0	61		W 01:48 PM	5.6	171		Th 12:23 PM	5.2	158																
	10:59 PM	6.9	210		11:13 PM	5.7	174						08:47 PM	1.1	34		07:33 PM	1.5	46																				
5	06:14 AM	-1.1	-34	20	06:20 AM	0.1	3	5	12:37 AM	5.7	174	20	12:00 AM	4.8	146	5	02:55 AM	3.8	116	20	01:44 AM	3.5	107																
	12:46 PM	4.4	134		12:50 PM	4.2	128		07:12 AM	0.2	6		06:27 AM	1.2	37		08:05 AM	2.4	73		06:14 AM	2.6	79																
	F 05:44 PM	2.2	67		Sa 05:49 PM	2.5	76		M 01:45 PM	5.3	162		Tu 12:55 PM	4.7	143		Th 02:52 PM	5.4	165		F 01:09 PM	5.1	155																
	11:50 PM	6.4	195		11:47 PM	5.3	162		07:48 PM	1.6	49		06:59 PM	2.1	64		10:25 PM	1.1	34		08:59 PM	1.5	46																
6	07:01 AM	-0.8	-24	21	06:52 AM	0.5	15	6	01:40 AM	4.8	146	21	12:43 AM	4.2	128	6	04:57 AM	3.6	110	21	03:48 AM	3.2	98																
	01:39 PM	4.5	137		07:58 AM	0.9	27		06:53 AM	1.7	52		09:28 AM	2.9	88		06:49 AM	3.1	94																				
	Sa 06:49 PM	2.3	70		Tu 02:40 PM	5.4	165		W 01:32 PM	4.7	143		F 04:11 PM	5.3	162		Sa 02:22 PM	5.0	152																				
					09:13 PM	1.6	49		08:05 PM	2.1	64		● 11:53 PM	0.8	24		10:41 PM	1.2	37																				
7	12:47 AM	5.8	177	22	12:25 AM	4.8	146	7	02:59 AM	4.0	122	22	01:45 AM	3.6	110	7	06:44 AM	3.8	116	22	06:06 AM	3.5	107																
	07:50 AM	-0.3	-9		07:25 AM	0.9	27		07:21 AM	2.2	67		11:13 AM	3.0	91		09:25 AM	3.4	104																				
	Su 02:34 PM	4.7	143		M 02:10 PM	4.3	131		Th 02:21 PM	4.8	146		Sa 05:28 PM	5.4	165		Su 04:03 PM	5.1	155																				
	08:06 PM	2.3	70		● 10:50 PM	1.3	40		09:41 PM	2.0	61				● 11:54 PM		0.7	21																					
8	01:52 AM	5.0	152	23	01:11 AM	4.2	128	8	04:41 AM	3.6	110	23	03:36 AM	3.2	98	8	12:56 AM	0.5	15	23	06:53 AM	4.0	122																
	08:42 AM	0.3	9		08:00 AM	1.3	40		08:06 AM	2.6	79		07:40 AM	4.2	128		11:22 AM	3.1	94																				
	M 03:33 PM	5.0	152		Tu 02:56 PM	4.4	134		F 03:29 PM	4.9	149		Su 12:29 PM	2.8	85		M 05:25 PM	5.5	168																				
	09:37 PM	2.1	64		08:59 PM	2.6	79		● 11:19 PM	1.6	49		06:30 PM	5.6	171																								
9	03:11 AM	4.3	131	24	02:17 AM	3.7	113	9	12:13 AM	0.8	24	24	05:46 AM	3.2	98	9	01:42 AM	0.2	6	24	12:46 AM	0.2	6																
	09:38 AM	0.8	24		08:41 AM	1.7	52		06:25 AM	3.6	110		09:46 AM	2.9	88		08:15 AM	4.4	134		07:25 AM	4.4	134																
	Tu 04:32 PM	5.3	162		W 03:48 PM	4.6	140		F 11:14 AM	2.4	73		Sa 04:45 PM	5.2	158		M 01:19 PM	2.5	76		Tu 12:27 PM	2.6	79																
	● 11:09 PM	1.6	49		10:37 PM	2.3	70		05:51 PM	5.8	177				07:18 PM		5.8	177	06:27 PM		6.0	183																	
10	04:42 AM	3.9	119	25	04:00 AM	3.3	101	10	01:16 AM	0.4	12	25	12:26 AM	0.9	27	10	02:19 AM	0.1	3	25	01:30 AM	-0.3	-9																
	10:37 AM	1.3	40		07:41 AM	3.8	116		07:03 AM	3.6	110		07:03 AM	3.6	110		08:41 AM	4.6	140		07:56 AM	4.9	149																
	W 05:26 PM	5.7	174		Th 04:42 PM	4.9	149		Sa 12:21 PM	2.5	76		Su 11:23 AM	2.9	88		Tu 01:58 PM	2.2	67		W 01:19 PM	1.9	58																
					11:56 PM	1.7	52		06:44 PM	6.0	183		05:49 PM	5.7	174		07:58 PM	5.9	180		07:21 PM	6.5	198																
11	12:25 AM	0.9	27	26	05:44 AM	3.2	98	11	02:05 AM	0.0	0	26	01:16 AM	0.3	9	11	02:49 AM	0.0	0	26	02:10 AM	-0.5	-15																
	06:10 AM	3.7	113		10:40 AM	2.3	70		07:48 AM	4.0	122		09:04 AM	4.8	146		08:28 AM	5.4	165																				
	Th 11:35 AM	1.6	49		F 05:32 PM	5.3	162		M 01:16 PM	2.5	76		W 02:30 PM	1.9	58		Th 02:06 PM	1.3	40																				
	06:15 PM	6.0	183		07:31 PM	6.2	189		06:44 PM	6.2	189		08:33 PM	6.0	183		08:10 PM	6.7	204																				
12	01:25 AM	0.3	9	27	12:53 AM	1.0	30	12	02:44 AM	-0.2	-6	27	02:00 AM	-0.3	-9	12	03:15 AM	0.1	3	27	02:48 AM	-0.6	-18																
	07:26 AM	3.8	116		07:02 AM	3.4	104		08:24 AM	4.4	134		08:24 AM	4.4	134		09:26 AM	5.0	152		09:01 AM	5.9	180																
	F 12:28 PM	1.9	58		Sa 11:42 AM	2.4	73		Tu 01:23 PM	2.2	67		Th 03:00 PM	1.7	52		F 02:53 PM	0.7	21																				
	07:00 PM	6.3	192		06:19 PM	5.8	177		07:35 PM	6.8	207		04:00 PM	6.0	183		08:57 PM	6.8	207																				
13	02:15 AM	-0.2	-6	28	01:41 AM	0.3	9	13	03:18 AM	-0.3	-9	28	02:41 AM	-0.8	-24	13	03:40 AM	0.2	6	28	03:24 AM	-0.5	-15																
	08:26 AM	3.9	119		07:59 AM	3.7	113		08:59 AM	4.8	146		09:48 AM	5.1	155		09:35 AM	6.2	189																				
	Sa 01:17 PM	2.1	64		Su 12:37 PM	2.4	73		W 02:13 PM	1.8	55		F 03:30 PM	1.4	43		Sa 03:38 PM	0.2	6																				
	07:43 PM	6.5	198		07:04 PM	6.3	192		08:47 PM	6.4	195		09:34 PM	5.9	180		● 09:44 PM	6.6	201																				
14	02:58 AM	-0.5	-15	29	02:23 AM	-0.3	-9	14	03:48 AM	-0.3	-9	29	03:19 AM	-1.0	-30	14	04:04 AM	0.4	12	29	04:00 AM	-0.1	-3																
	09:14 AM	4.0	122		10:02 AM	4.5	137		09:34 AM	5.2	158		10:11 AM	5.2	158		10:10 AM	6.5	198																				
	Su 02:02 PM	2.2	67		W 03:12 PM	2.1	64		Th 03:00 PM	1.3	40		Sa 04:01 PM	1.3	40		Su 04:25 PM	-0.1	-3																				
	08:22 PM	6.6	201		09:20 PM	6.3	192		09:09 PM	7.3	223		○ 10:04 PM	5.7	174		10:31 PM	6.1	186																				
15	03:35 AM	-0.7	-21	30	03:04 AM	-0.8	-24	15	04:16 AM	-0.2	-6	30	03:57 AM	-1.0	-30	15	04:27 AM	0.6	18	30	04:35 AM	0.4	12																
	09:53 AM	4.1	125		10:29 AM	4.6	140		10:10 AM	5.5	168		10:35 AM	5.3	162		10:47 AM	6.5	198																				
	M 02:43 PM	2.2	67		Th 03:44 PM	1.9	58		F 03:47 PM	1.0	30		Su 04:33 PM	1.2	37		M 05:14 PM	-0.1	-3																				
	08:59 PM	6.5	198		○ 09:52 PM	6.2	189		● 09:55 PM	7.2	219		10:35 PM	5.4	165		11:22 PM	5.5	168																				
16	03:21 AM	-0.8	-24	16	04:10 AM	-0.7	-21	16	04:43 AM	-0.1	-3	16	04:50 AM	0.9	27																								
																17	04:43 AM	-0.6	-18	17	05:09 AM	0.1	3	17	05:12 AM	1.3	40												
																												18	05:15 AM	-0.4	-12	18	05:36 AM	0.4	12	18	05:33 AM	1.7	52

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

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.