



NOAA Tide Predictions

SAND SHOAL INLET, COBB ISLAND, VA, 2024

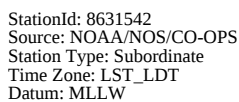
The NOAA Tide Predictions application provides predictions in both graphical and tabular formats, with many user selected options, for over 3000 stations broken down by key areas in each state. Users can also access stations via the Google map interface. Additional information can be found in the help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



January					February					March													
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				
	04:53 AM	0.2	6	05:21 AM		-0.4	-12	05:56 AM	0.4		12	12:50 AM	4.2	128		01:22 AM	4.4	134					
	11:29 AM	3.9	119	11:45 AM		4.3	131	12:12 PM	3.2		98	07:09 AM	0.0	0		07:48 AM	0.2	6					
	M 05:40 PM	0.4	12	Tu 05:56 PM		-0.4	-12	Th 06:11 PM	0.3		9	F 01:09 PM	3.1	94		Sa 01:44 PM	3.0	91					
	11:50 PM	3.1	94							07:10 PM	-0.1	-3				07:42 PM	0.1	3					
2	05:42 AM	0.4	12	17	12:18 AM	4.0	122	2	12:43 AM	3.5	107	17	01:54 AM	4.0	122	2	12:03 AM	3.9	119	17	02:25 AM	4.1	125
	12:11 PM	3.6	110		06:23 AM	-0.2	-6		06:49 AM	0.5	15		08:17 AM	0.3	9		06:17 AM	0.5	15		08:54 AM	0.4	12
	Tu 06:21 PM	0.4	12		W 12:39 PM	3.8	116		F 12:58 PM	3.0	91		Sa 02:12 PM	2.8	85		Sa 12:20 PM	3.0	91		Su 02:47 PM	2.8	85
					06:48 PM	-0.3	-9		06:57 PM	0.4	12		08:09 PM	0.0	0		06:15 PM	0.4	12		08:44 PM	0.3	9
3	12:39 AM	3.2	98	18	01:18 AM	4.0	122	3	01:36 AM	3.6	110	18	03:04 AM	3.9	119	3	12:56 AM	3.9	119	18	03:36 AM	3.8	116
	06:35 AM	0.6	18		07:28 AM	0.0	0		07:47 AM	0.6	18		07:15 AM	0.6	18		07:48 AM	0.2	6				
	W 12:57 PM	3.4	104		Th 01:36 PM	3.4	104		Sa 01:53 PM	2.9	88		Su 01:15 PM	2.9	88		10:05 AM	0.6	18				
	07:03 PM	0.5	15		07:41 PM	-0.3	-9		07:47 PM	0.3	9		07:11 PM	0.4	12		03:58 PM	2.7	82				
																09:49 PM	0.4	12					
4	01:31 AM	3.3	101	19	02:22 AM	4.0	122	4	02:36 AM	3.8	116	19	04:13 AM	3.9	119	4	01:59 AM	4.0	122	19	04:49 AM	3.8	116
	07:30 AM	0.6	18		08:36 AM	0.1	3		08:48 AM	0.6	18		08:18 AM	0.7	21		11:14 AM	0.6	18				
	Th 01:47 PM	3.2	98		F 02:38 PM	3.0	91		Su 02:53 PM	2.8	85		M 02:20 PM	2.9	88		Tu 05:06 PM	2.8	85				
	07:47 PM	0.4	12		08:36 PM	-0.2	-6		08:43 PM	0.2	6		08:13 PM	0.3	9		10:53 PM	0.4	12				
5	02:26 AM	3.5	107	20	03:28 AM	4.1	125	5	03:38 AM	4.0	122	20	05:14 AM	3.9	119	5	03:07 AM	4.1	125	20	05:50 AM	3.8	116
	08:27 AM	0.7	21		09:45 AM	0.2	6		09:51 AM	0.5	15		11:39 AM	0.3	9		09:23 AM	0.6	18		12:09 PM	0.6	18
	F 02:41 PM	3.0	91		Sa 03:42 PM	2.8	85		M 03:54 PM	2.9	88		Tu 05:21 PM	2.8	85		Tu 03:27 PM	3.0	91		W 06:00 PM	3.0	91
	08:34 PM	0.4	12		09:33 PM	-0.1	-3		09:43 PM	0.1	3		11:11 PM	0.0	0		09:18 PM	0.1	3		11:51 PM	0.3	9
6	03:21 AM	3.8	116	21	04:30 AM	4.1	125	6	04:38 AM	4.4	134	21	06:03 AM	4.0	122	6	04:12 AM	4.4	134	21	06:37 AM	3.9	119
	09:26 AM	0.6	18		10:53 AM	0.2	6		10:53 AM	0.3	9		12:23 PM	0.3	9		10:26 AM	0.4	12		12:50 PM	0.5	15
	Sa 03:36 PM	3.0	91		Su 04:42 PM	2.7	82		Tu 04:53 PM	3.1	94		W 06:07 PM	3.0	91		W 04:30 PM	3.3	101		Th 06:44 PM	3.3	101
	09:24 PM	0.3	9		10:31 PM	-0.2	-6		10:43 PM	-0.2	-6		10:22 PM	-0.2	-6		10:22 PM	-0.2	-6				
7	04:14 AM	4.1	125	22	05:26 AM	4.2	128	7	05:34 AM	4.7	143	22	12:01 AM	-0.1	-3	7	05:11 AM	4.7	143	22	12:40 AM	0.1	3
	10:24 AM	0.5	15		11:52 AM	0.1	3		11:49 AM	0.0	0		06:45 AM	4.1	125		11:23 AM	0.1	3		07:16 AM	4.0	122
	Su 04:29 PM	3.0	91		M 05:36 PM	2.8	85		W 05:48 PM	3.3	101		Th 12:59 PM	0.2	6		Th 05:28 PM	3.6	110		F 01:22 PM	0.4	12
	10:16 PM	0.1	3		11:25 PM	-0.2	-6		11:41 PM	-0.5	-15		06:48 PM	3.2	98		11:23 PM	-0.5	-15		07:23 PM	3.5	107
8	05:06 AM	4.4	134	23	06:16 AM	4.3	131	8	06:27 AM	5.0	152	23	12:43 AM	-0.2	-6	8	06:05 AM	5.0	152	23	01:22 AM	0.0	0
	11:20 AM	0.3	9		12:41 PM	-0.2	-6		07:23 AM	4.2	128		12:15 PM	-0.2	-6		07:52 AM	4.1	125		07:52 AM	4.1	125
	M 05:21 PM	3.1	94		Th 06:42 PM	3.6	110		F 01:31 PM	0.1	3		F 06:22 PM	4.1	125		Sa 01:52 PM	0.3	9				
	11:09 PM	-0.1	-3							07:28 PM	3.4		104				08:01 PM	3.8	116				
9	05:57 AM	4.8	146	24	12:15 AM	-0.3	-9	9	12:35 AM	-0.8	-24	24	01:23 AM	-0.3	-9	9	12:20 AM	-0.8	-24	24	02:01 AM	-0.1	-3
	12:13 PM	0.0	0		07:19 AM	5.2	158		07:59 AM	4.2	128		06:57 AM	5.1	155		08:28 AM	4.1	125				
	Tu 06:12 PM	3.3	101		F 01:29 PM	-0.5	-15		Sa 02:01 PM	0.1	3		Sa 01:02 PM	-0.5	-15		Su 02:22 PM	0.2	6				
					07:34 PM	3.9	119		08:07 PM	3.6	110		07:14 PM	4.5	137		08:38 PM	4.1	125				
10	12:00 AM	-0.4	-12	25	12:59 AM	-0.4	-12	10	01:28 AM	-1.0	-30	25	02:01 AM	-0.3	-9	10	01:14 AM	-1.0	-30	25	02:39 AM	-0.1	-3
	06:47 AM	5.1	155		07:44 AM	4.4	134		08:09 AM	5.3	162		08:46 AM	5.1	155		09:03 AM	4.1	125				
	W 01:03 PM	-0.2	-6		Th 01:59 PM	0.0	0		Sa 02:16 PM	-0.7	-21		Su 02:32 PM	0.0	0		Su 02:47 PM	-0.7	-21		M 02:53 PM	0.1	3
	07:02 PM	3.4	104		07:50 PM	3.1	94		08:26 PM	4.2	128		08:45 PM	3.7	113		09:05 PM	4.8	146		09:15 PM	4.3	131
11	12:51 AM	-0.6	-18	26	01:41 AM	-0.4	-12	11	02:20 AM	-1.1	-34	26	02:38 AM	-0.2	-6	11	03:07 AM	-1.0	-30	26	03:16 AM	-0.1	-3
	07:38 AM	5.3	162		08:24 AM	4.4	134		08:58 AM	5.2	158		09:10 AM	4.1	125		09:35 AM	5.0	152		09:39 AM	4.0	122
	Th 01:51 PM	-0.3	-9		F 02:33 PM	0.0	0		Su 03:01 PM	-0.8	-24		M 03:03 PM	0.1	3		M 03:32 PM	-0.8	-24		Tu 03:25 PM	0.1	3
	07:53 PM	3.6	110		08:31 PM	3.2	98		09:17 PM	4.4	134		09:22 PM	3.9	119		09:56 PM	5.0	152		09:52 PM	4.4	134
12	01:42 AM	-0.8	-24	27	02:21 AM	-0.3	-9	12	03:13 AM	-1.0	-30	27	03:17 AM	-0.1	-3	12	03:59 AM	-1.0	-30	27	03:54 AM	0.0	0
	08:28 AM	5.4	165		09:02 AM	4.3	131		09:45 AM	5.0	152		09:45 AM	3.9	119		10:22 AM	4.7	143		10:15 AM	3.9	119
	F 02:39 PM	-0.4	-12		Sa 03:08 PM	0.0	0		M 03:47 PM	-0.8	-24		Tu 03:36 PM	0.1	3		Tu 04:17 PM	-0.8	-24		W 03:58 PM	0.2	6
	08:44 PM	3.7	113		09:12 PM	3.3	101		10:08 PM	4.5	137		10:00 PM	3.9	119		10:45 PM	5.1	155		10:30 PM	4.5	137
13	02:33 AM	-0.8	-24	28	03:00 AM	-0.2	-6	13	04:08 AM	-0.8	-24	28	03:56 AM	0.0	0	13	04:53 AM	-0.8	-24	28	04:33 AM	0.1	3
	09:17 AM	5.3	162		09:39 AM	4.2	128		10:33 AM	4.5	137		10:20 AM	3.7	113		11:10 AM	4.3	131		10:51 AM	3.7	113
	Sa 03:27 PM	-0.5	-15		Su 03:42 PM	0.1	3		Tu 04:35 PM	-0.7	-21		W 04:10 PM	0.2	6		W 05:03 PM	-0.6	-18		Th 04:33 PM	0.3	9
	09:36 PM	3.9	119		09:52 PM	3.4	104		10:59 PM	4.5	137		10:38 PM	4.0	122		11:35 PM	5.0	152		11:08 PM	4.4	134
14	03:26 AM	-0.8	-24	29	03:41 AM	-0.1	-3	14	05:05 AM	-0.5	-15	29	04:39 AM	0.2	6	14	05:48 AM	-0.5	-15	29	05:15 AM	0.3	9
	10:06 AM	5.1	155		10:16 AM	4.0	122		11:22 AM	4.0	122		10:57 AM	3.5	107		11:58 AM	3.8	116		11:29 AM	0.5	107
	Su 04:16 PM	-0.5	-15		M 04:17 PM	0.1	3		W 05:24 PM	-0.5	-15		Th 04:46 PM	0.3	9		Th 05:52 PM	-0.4	-12		F 05:11 PM	0.4	12
	10:28 PM	3.9	119		10:32 PM	3.4	104		11:53 PM	4.4	134		11:18 PM	3.9	119				11:49 PM		4.4	134	
15	04:22 AM	-0.6	-18	30	04:23 AM	0.1	3	15	06:05 AM	-0.2	-6	30	12:27 AM	4.7	143	15	12:27 AM	4.7	143	30	06:02 AM	0.4	12
	10:55 AM	4.8	146		10:53 AM	3.8	116		12:13 PM	3.5	107		06:46 AM	-0.1	-3		F 12:48 PM	3.4	104		12:09 PM	3.3	101
	M 05:06 PM	-0.5	-15		Tu 04:53 PM	0.2	6		Th 06:15 PM	-0.3	-9		06:45 PM	-0.1	-3		Sa 05:54 PM	0.5	15				
	11:22 PM	4.0	122		11:13 PM	3.5	107																
				31	05:08 AM	0.3	9																
					11:31 AM	3.5	107																
					W 05:31 PM	0.3	9																
					11:55 PM	3.5	107																
													</										

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.

Referenced to Station: OCEAN CITY, FISHING PIER (8570280) Time offset in mins (high: 32 low: 17) Height offset in feet (high: *1.18 low: *1.0)



StationId: 8631542
Source: NOAA/NOS/CO-OPS
Station Type: Subordinate
Time Zone: LST_LDT
Datum: MLLW

NOAA Tide Predictions

SAND SHOAL INLET, COBB ISLAND, VA,2024 (37 18.1N / 75 46.7W)

Times and Heights of High and Low Waters

April					May					June				
Time		Height			Time		Height			Time		Height		
h	m	ft	cm		h	m	ft	cm		h	m	ft	cm	
1	01:29 AM	4.3	131		16	03:02 AM	3.9	119		1	03:52 AM	4.1	125	
	07:53 AM	0.7	21			09:30 AM	0.7	21			09:57 AM	0.0	0	
M	01:51 PM	3.0	91		Tu	03:28 PM	2.9	88		Sa	04:32 PM	4.4	134	
	07:46 PM	0.5	15			09:20 PM	0.6	18			10:35 PM	0.2	6	
2	02:32 AM	4.2	128		17	04:09 AM	3.7	113		2	04:52 AM	4.0	122	
	08:58 AM	0.7	21			10:30 AM	0.7	21			10:50 AM	-0.1	-3	
Tu	02:57 PM	3.1	94		W	04:34 PM	3.0	91		Su	05:29 PM	4.8	146	
●	08:51 PM	0.4	12			10:23 PM	0.6	18			11:40 PM	0.0	0	
3	03:41 AM	4.3	131		18	05:08 AM	3.7	113		3	05:48 AM	3.9	119	
	09:58 AM	0.5	15			11:29 AM	0.7	21			11:42 AM	-0.2	-6	
W	04:06 PM	3.3	101		Th	05:27 PM	3.3	101		M	06:23 PM	5.1	155	
	09:59 PM	0.2	6			11:20 PM	0.5	15						
4	04:46 AM	4.5	137		19	05:55 AM	3.8	116		4	12:40 AM	-0.1	-3	
	10:58 AM	0.3	9			11:18 AM	0.6	18			06:42 AM	3.8	116	
Th	05:10 PM	3.6	110		F	06:11 PM	3.6	110		Tu	12:33 PM	-0.3	-9	
	11:05 PM	0.0	0								07:14 PM	5.3	162	
5	05:46 AM	4.7	143		20	12:11 AM	0.4	12		5	01:35 AM	-0.2	-6	
	11:54 AM	0.0	0			06:36 AM	3.8	116			07:34 AM	3.7	113	
F	06:08 PM	4.1	125		Sa	12:33 PM	0.5	15		W	01:22 PM	-0.4	-12	
						06:51 PM	3.9	119			08:04 PM	5.4	165	
6	12:07 AM	-0.3	-9		21	12:55 AM	0.3	9		6	02:27 AM	-0.2	-6	
	06:40 AM	4.8	146			07:14 AM	3.9	119			08:24 AM	3.6	110	
Sa	12:44 PM	-0.3	-9		Su	01:07 PM	0.4	12		Th	02:11 PM	-0.4	-12	
	07:02 PM	4.6	140			07:29 PM	4.2	128		●	08:54 PM	5.4	165	
7	01:06 AM	-0.6	-18		22	01:35 AM	0.2	6		7	03:15 AM	-0.2	-6	
	07:31 AM	4.8	146			07:51 AM	3.9	119			09:14 AM	3.5	107	
Su	01:31 PM	-0.5	-15		M	01:40 PM	0.3	9		F	02:58 PM	-0.3	-9	
	07:54 PM	5.0	152			08:07 PM	4.5	137			09:42 PM	5.2	158	
8	02:01 AM	-0.8	-24		23	02:14 AM	0.1	3		8	04:03 AM	-0.1	-3	
	08:21 AM	4.7	143			08:29 AM	3.9	119			10:02 AM	3.5	107	
M	02:17 PM	-0.7	-21		Tu	02:14 PM	0.2	6		Sa	03:46 PM	-0.2	-6	
●	08:44 PM	5.3	162		●	08:45 PM	4.7	143			10:30 PM	5.0	152	
9	02:53 AM	-0.8	-24		24	02:53 AM	0.1	3		9	04:50 AM	0.1	3	
	09:10 AM	4.6	140			09:07 AM	3.8	116			10:49 AM	3.4	104	
Tu	03:02 PM	-0.7	-21		W	02:49 PM	0.2	6		Su	04:34 PM	0.0	0	
	09:33 PM	5.5	168			09:24 PM	4.8	146			11:17 PM	4.8	146	
10	03:45 AM	-0.8	-24		25	03:32 AM	0.1	3		10	05:37 AM	0.2	6	
	09:58 AM	4.3	131			09:46 AM	3.7	113			11:37 AM	3.3	101	
W	03:47 PM	-0.6	-18		Th	03:25 PM	0.2	6		M	05:23 PM	0.2	6	
	10:22 PM	5.4	165			10:03 PM	4.9	149						
11	04:36 AM	-0.6	-18		26	04:13 AM	0.2	6		11	12:03 AM	4.5	137	
	10:46 AM	4.0	122			10:25 AM	3.6	110			06:24 AM	0.4	12	
Th	04:34 PM	-0.4	-12		F	04:03 PM	0.3	9		Tu	12:25 PM	3.3	101	
	11:12 PM	5.2	158			10:44 PM	4.8	146			06:15 PM	0.4	12	
12	05:30 AM	-0.3	-9		27	04:57 AM	0.3	9		12	12:50 AM	4.2	128	
	11:35 AM	3.6	110			11:06 AM	3.5	107			07:11 AM	0.5	15	
F	05:23 PM	-0.2	-6		Sa	04:45 PM	0.4	12		W	01:15 PM	3.3	101	
						11:28 PM	4.8	146			07:08 PM	0.6	18	
13	12:02 AM	4.9	149		28	05:46 AM	0.4	12		13	01:37 AM	3.9	119	
	06:26 AM	0.0	0			11:50 AM	3.4	104			07:55 AM	0.6	18	
Sa	12:25 PM	3.3	101		Su	05:33 PM	0.4	12		Th	02:08 PM	3.3	101	
	06:16 PM	0.1	3								08:03 PM	0.7	21	
14	12:56 AM	4.5	137		29	12:17 AM	4.7	143		14	02:27 AM	3.7	113	
	07:25 AM	0.3	9			06:39 AM	0.5	15			08:38 AM	0.6	18	
Su	01:19 PM	3.0	91		M	12:40 PM	3.3	101		F	03:02 PM	3.5	107	
	07:14 PM	0.3	9			06:28 PM	0.5	15		●	08:59 PM	0.8	24	
15	01:56 AM	4.1	125		30	01:11 AM	4.6	140		15	03:19 AM	3.5	107	
	08:27 AM	0.6	18			07:36 AM	0.5	15			09:20 AM	0.6	18	
M	02:20 PM	2.9	88		Tu	01:37 PM	3.2	98		Sa	03:56 PM	3.7	113	
●	08:16 PM	0.5	15			07:30 PM	0.5	15			09:55 PM	0.8	24	
					15	02:20 AM	3.9	119		31	02:51 AM	4.3	131	
						08:45 AM	0.7	21			09:05 AM	0.1	3	
					●	08:44 PM	0.7	21		F	03:31 PM	4.0	122	
											09:29 PM	0.3	9	

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Time Zone: LST_LDT
Datum: MLLW

NOAA Tide Predictions

SAND SHOAL INLET, COBB ISLAND, VA,2024 (37 18.1N / 75 46.7W)

Times and Heights of High and Low Waters

July				August				September																					
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	04:28 AM	3.5	107	16	04:15 AM	3.2	98	1	12:24 AM	0.4	12	16	05:32 AM	3.4	104														
	10:22 AM	-0.1	-3			06:10 AM	3.2		98		11:18 AM		0.4	12		07:32 AM	3.7	113											
	05:11 PM	4.8	146		Th	11:57 AM	0.1		3	F	06:11 PM		5.0	152	Su	01:25 PM	0.2	6											
	11:29 PM	0.2	6			06:50 PM	4.8		146		08:02 PM		4.8	146	M	12:52 PM	-0.1	-3											
2	05:27 AM	3.4	104	17	05:09 AM	3.2	98	2	01:17 AM	0.4	12	17	12:26 AM	0.6	18	2	02:12 AM	0.4	12	17	01:33 AM	0.0	0						
	11:17 AM	-0.1	-3			07:02 AM	3.3		101		06:26 AM		3.7	113			08:12 AM	3.9	119			07:48 AM	4.9	149					
	06:07 PM	5.0	152		Tu	12:51 PM	0.1		3	F	12:15 PM		0.1	3	M		02:06 PM	0.2	6		Tu	01:47 PM	-0.4	-12					
						07:39 PM	4.9		149		07:03 PM		5.3	162			08:38 PM	4.7	143			08:16 PM	5.5	168					
3	12:31 AM	0.2	6	18	12:01 AM	0.7	21	3	02:02 AM	0.3	9	18	01:17 AM	0.3	9	3	02:43 AM	0.4	12	18	02:18 AM	-0.3	-9						
	06:23 AM	3.3	101			06:01 AM	3.3		101		07:18 AM		4.0	122			08:50 AM	4.1	125			08:38 AM	5.3	162					
	12:11 PM	-0.1	-3		Th	11:45 AM	0.4		12	Sa	01:40 PM		0.0	0	Su		01:10 PM	-0.1	-3		Tu	02:45 PM	0.2	6	W	02:39 PM	-0.5	-15	
	07:00 PM	5.1	155			06:36 PM	4.9		149		07:52 PM		5.5	168	●		09:14 PM	4.7	143		○	09:04 PM	5.4	165					
4	01:26 AM	0.1	3	19	12:54 AM	0.5	15	4	02:41 AM	0.3	9	19	02:03 AM	0.1	3	4	03:14 AM	0.4	12	19	03:02 AM	-0.4	-12						
	07:16 AM	3.3	101			06:52 AM	3.5		107		08:09 AM		4.3	131			09:29 AM	4.3	131			09:28 AM	5.6	171					
	01:04 PM	-0.2	-6		F	12:38 PM	0.1		3	Su	08:34 AM		3.6	110	M		02:02 PM	-0.4	-12		W	03:24 PM	0.2	6	Th	03:32 PM	-0.5	-15	
	07:50 PM	5.1	155			07:26 PM	5.2		158	●	09:05 PM		4.9	149	○		08:41 PM	5.7	174			09:50 PM	4.5	137		09:52 PM	5.1	155	
5	02:15 AM	0.0	0	20	01:43 AM	0.3	9	5	03:17 AM	0.3	9	20	02:49 AM	-0.2	-6	5	03:45 AM	0.4	12	20	03:47 AM	-0.4	-12						
	08:06 AM	3.4	104			07:42 AM	3.6		110		09:17 AM		3.7	113			09:00 AM	4.7	143			10:07 AM	4.4	134		10:18 AM	5.7	174	
	01:54 PM	-0.2	-6		Sa	01:29 PM	-0.1		-3	M	03:06 PM		0.0	0	Tu		02:54 PM	-0.5	-15		Th	04:02 PM	0.4	12	F	04:25 PM	-0.3	-9	
	●	08:39 PM	5.1		155		08:15 PM		5.4	165			09:44 PM	4.8	146			09:29 PM	5.6		171		10:26 PM	4.4	134		10:41 PM	4.8	146
6	03:01 AM	0.0	0	21	02:30 AM	0.1	3	6	03:52 AM	0.3	9	21	03:33 AM	-0.3	-9	6	04:18 AM	0.5	15	21	04:33 AM	-0.3	-9						
	08:54 AM	3.4	104			08:31 AM	3.8		116		09:58 AM		3.8	116			09:51 AM	4.9	149			10:45 AM	4.5	137		11:09 AM	5.7	174	
	02:41 PM	-0.2	-6		Su	02:19 PM	-0.2		-6	Tu	03:47 PM		0.1	3	W		03:47 PM	-0.5	-15		F	04:42 PM	0.5	15	Sa	05:21 PM	-0.1	-3	
	09:25 PM	5.0	152		○	09:04 PM	5.5		168		10:22 PM		4.6	140			10:17 PM	5.4	165			11:03 PM	4.1	125		11:30 PM	4.3	131	
7	03:43 AM	0.1	3	22	03:16 AM	0.0	0	7	04:26 AM	0.3	9	22	04:18 AM	-0.3	-9	7	04:51 AM	0.6	18	22	05:23 AM	-0.1	-3						
	09:40 AM	3.5	107			09:22 AM	4.0		122		10:38 AM		3.9	119			10:41 AM	5.1	155			11:23 AM	4.5	137		12:01 PM	5.5	168	
	03:26 PM	-0.1	-3		M	03:09 PM	-0.3		-9	W	04:28 PM		0.3	9	Th		04:41 PM	-0.3	-9		Sa	05:25 PM	0.7	21	Su	06:20 PM	0.2	6	
	10:09 PM	4.9	149			09:52 PM	5.6		171		11:00 PM		4.4	134			11:04 PM	5.0	152			11:40 PM	3.9	119					
8	04:24 AM	0.2	6	23	04:01 AM	-0.1	-3	8	05:01 AM	0.4	12	23	05:04 AM	-0.3	-9	8	05:27 AM	0.7	21	23	12:22 AM	3.9	119						
	10:25 AM	3.5	107			10:12 AM	4.2		128		11:19 AM		4.0	122			11:32 AM	5.2	158			12:03 PM	4.5	137		06:16 AM	0.1	3	
	04:10 PM	0.0	0		Tu	04:01 PM	-0.3		-9	Th	05:11 PM		0.4	12	F		05:37 PM	-0.1	-3		Su	06:10 PM	0.9	27	M	12:58 PM	5.1	155	
	10:52 PM	4.7	143			10:39 PM	5.4		165		11:37 PM		4.2	128			11:53 PM	4.6	140			07:24 PM	0.5	15					
9	05:05 AM	0.3	9	24	04:48 AM	-0.2	-6	9	05:36 AM	0.5	15	24	05:53 AM	-0.2	-6	9	12:19 AM	3.6	110	24	01:18 AM	3.5	107						
	11:09 AM	3.5	107			11:03 AM	4.4		134		11:59 AM		4.0	122			12:25 PM	5.1	155			06:08 AM	0.8	24		07:14 AM	0.4	12	
	04:56 PM	0.2	6		W	04:55 PM	-0.3		-9	F	05:56 PM		0.6	18	Sa		06:37 PM	0.1	3		M	12:47 PM	4.4	134	Tu	02:00 PM	4.8	146	
	11:33 PM	4.5	137			11:27 PM	5.2		158									07:01 PM	1.0		30	●	08:32 PM	0.7	21				
10	05:44 AM	0.4	12	25	05:35 AM	-0.2	-6	10	12:15 AM	3.9	119	25	12:44 AM	4.1	125	10	01:03 AM	3.4	104	25	02:23 AM	3.3	101						
	11:53 AM	3.6	110			11:54 AM	4.5		137		06:44 AM		0.0	0			06:54 AM	0.9	27			08:18 AM	0.6	18					
	05:42 PM	0.4	12		Th	05:52 PM	-0.1		-3	Sa	12:42 PM		4.1	125	Su		01:21 PM	5.0	152		Tu	01:39 PM	4.4	134	W	03:11 PM	4.6	140	
						06:44 PM	0.8		24		06:44 PM		0.8	24			07:41 PM	0.4	12			07:58 PM	1.2	37		09:43 PM	0.8	24	
11	12:13 AM	4.2	128	26	12:16 AM	4.8	146	11	12:56 AM	3.6	110	26	01:40 AM	3.7	113	11	01:55 AM	3.3	101	26	03:36 AM	3.2	98						
	06:24 AM	0.5	15			06:53 AM	0.7		21		07:39 AM		0.2	6			07:48 AM	0.9	27			09:24 AM	0.7	21					
	12:37 PM	3.6	110		Su	01:27 PM	4.1		125	M	02:23 PM		4.8	146	W		02:39 PM	4.4	134		Th	04:24 PM	4.4	134					
	06:31 PM	0.6	18			07:36 PM	1.0		30	●	08:48 PM		0.6	18	●		08:58 PM	1.2	37			10:51 PM	0.8	24					
12	12:55 AM	3.9	119	27	01:07 AM	4.3	131	12	01:41 AM	3.4	104	27	02:43 AM	3.3	101	12	02:58 AM	3.2	98	27	04:48 AM	3.3	101						
	07:03 AM	0.6	18			07:14 AM	-0.1		-3		07:37 AM		0.8	24			08:39 AM	0.4	12			08:49 AM	0.9	27		10:30 AM	0.7	21	
	01:24 PM	3.7	113		Sa	01:45 PM	4.6		140	M	02:19 PM		4.1	125	Tu		03:32 PM	4.6	140		Th	03:44 PM	4.5	137	F	05:27 PM	4.4	134	
	07:22 PM	0.8	24			07:56 PM	0.3		9	●	08:31 PM		1.1	34			09:59 PM	0.7	21			10:01 PM	1.1	34		11:47 PM	0.8	24	
13	01:39 AM	3.6	110	28	02:02 AM	3.8	116	13	02:34 AM	3.2	98	28	03:52 AM	3.1	94	13	04:04 AM	3.3	101	28	05:45 AM	3.5	107						
	07:44 AM	0.6	18			08:06 AM	0.0		0		08:26 AM		0.8	24			09:42 AM	0.4	12			09:52 AM	0.7	21		11:30 AM	0.6	18	
	Sa	02:14 PM	3.7		113	Su	02:47 PM		4.6	140	Tu		03:17 PM	4.2	128		W	04:43 PM	4.6		140	F	04:47 PM	4.8	146	Sa	06:16 PM	4.5	137
	●	08:16 PM	0.9		27	○	09:03 PM		0.4	12			09:30 PM	1.1	34			11:11 PM	0.7		21		11:01 PM	0.9	27				
14	02:27 AM	3.4	104	29	03:03 AM	3.5	107	14	03:33 AM	3.1	94	29	05:01 AM	3.2	98	14	05:07 AM	3.6	110	29	12:30 AM	3.7	113						
	08:26 AM	0.7	21			09:01 AM	0.1		3		10:46 AM		0.5	15			10:55 AM	0.5	15			06:30 AM	0.7	21					
	Su	03:06 PM	3.9		119	M	03:52 PM		4.7	143	W		04:17 PM	4.4	134		Sa	05:44 PM	5.1		155	Su	12:22 PM	0.5	15				
	09:11 PM	0.9	27			10:11 PM	0.5		15		10:31 PM		1.0	30			11:57 PM	0.6	18			06:55 PM	4.5	137					
15	03:20 AM	3.2	98	30	04:08 AM	3.2	98	15																					

