



NOAA Tide Predictions

Smith Island (Coast Guard Station), Virginia, 2012

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.



Smith Island (Coast Guard Station), Virginia, 2012

Times and Heights of High and Low Waters

April					May					June				
Time	Height	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	h m	ft cm	
1 Su	04:13 AM 11:11 AM 04:37 PM 11:22 PM	16 M	05:40 AM 12:34 PM 06:06 PM	1 Tu	04:31 AM 11:26 AM 05:03 PM 11:55 PM	16 W	12:32 AM 05:51 AM 12:37 PM 06:20 PM	1 F	12:34 AM 05:53 AM 12:41 PM 06:29 PM	16 Sa	01:39 AM 06:41 AM 01:21 PM 07:12 PM			
2 M	05:10 AM 12:05 PM 05:34 PM	17 Tu	12:58 AM 06:30 AM 01:20 PM 06:50 PM	2 W	05:28 AM 12:19 PM 05:58 PM	17 Th	01:24 AM 06:35 AM 01:19 PM 07:01 PM	2 Sa	01:35 AM 06:50 AM 01:36 PM 07:24 PM	17 Su	02:22 AM 07:25 AM 02:05 PM 07:54 PM			
3 Tu	12:22 AM 06:04 AM 12:57 PM 06:26 PM	18 W	01:49 AM 07:12 AM 02:00 PM 07:31 PM	3 Th	12:56 AM 06:23 AM 01:11 PM 06:51 PM	18 F	02:09 AM 07:17 AM 01:59 PM 07:40 PM	3 Su	02:33 AM 07:45 AM 02:30 PM 08:18 PM	18 M	03:02 AM 08:08 AM 02:47 PM 08:36 PM			
4 W	01:20 AM 06:55 AM 01:47 PM 07:17 PM	19 Th	02:33 AM 07:51 AM 02:37 PM 08:09 PM	4 F	01:54 AM 07:15 AM 02:03 PM 07:43 PM	19 Sa	02:49 AM 07:57 AM 02:37 PM 08:20 PM	4 M	03:28 AM 08:40 AM 03:23 PM 09:12 PM	19 Tu	03:41 AM 08:51 AM 03:28 PM 09:17 PM			
5 Th	02:14 AM 07:45 AM 02:34 PM 08:07 PM	20 F	03:13 AM 08:30 AM 03:12 PM 08:47 PM	5 Sa	02:49 AM 08:08 AM 02:53 PM 08:36 PM	20 Su	03:27 AM 08:38 AM 03:16 PM 09:00 PM	5 Tu	04:20 AM 09:34 AM 04:16 PM 10:05 PM	20 W	04:20 AM 09:34 AM 04:09 PM 09:58 PM			
6 F	03:07 AM 08:34 AM 03:21 PM 08:57 PM	21 Sa	03:50 AM 09:08 AM 03:47 PM 09:26 PM	6 Su	03:42 AM 09:00 AM 03:44 PM 09:28 PM	21 M	04:05 AM 09:19 AM 03:54 PM 09:41 PM	6 W	05:12 AM 10:28 AM 05:09 PM 10:57 PM	21 Th	04:59 AM 10:17 AM 04:51 PM 10:39 PM			
7 Sa	03:58 AM 09:23 AM 04:08 PM 09:48 PM	22 Su	04:28 AM 09:47 AM 04:23 PM 10:06 PM	7 M	04:35 AM 09:53 AM 04:34 PM 10:22 PM	22 Tu	04:43 AM 10:43 AM 04:33 PM 10:22 PM	7 Th	06:04 AM 11:22 AM 06:03 PM 11:49 PM	22 F	05:39 AM 10:59 AM 05:34 PM 11:20 PM			
8 Su	04:50 AM 10:13 AM 04:56 PM 10:39 PM	23 M	05:05 AM 10:26 AM 05:00 PM 10:45 PM	8 Tu	05:28 AM 10:46 AM 05:27 PM 11:15 PM	23 W	05:22 AM 10:41 AM 05:13 PM 11:02 PM	8 F	06:56 AM 12:15 PM 07:00 PM	23 Sa	06:20 AM 11:42 AM 06:20 PM			
9 M	05:42 AM 11:04 AM 05:46 PM 11:31 PM	24 Tu	05:45 AM 11:06 AM 05:39 PM 11:26 PM	9 W	06:23 AM 11:40 AM 06:22 PM	24 Th	06:03 AM 11:22 AM 05:55 PM 11:43 PM	9 Sa	12:39 AM 07:49 AM 01:09 PM 07:58 PM	24 Su	12:01 AM 07:03 AM 12:28 PM 07:11 PM			
10 Tu	06:38 AM 11:56 AM 06:40 PM	25 W	06:26 AM 11:46 AM 06:21 PM	10 Th	12:08 AM 07:19 AM 12:35 PM 07:21 PM	25 F	06:46 AM 12:05 PM 06:41 PM	10 Su	01:30 AM 08:40 AM 02:04 PM 08:58 PM	25 M	12:45 AM 07:49 AM 01:17 PM 08:07 PM			
11 W	12:26 AM 07:36 AM 12:50 PM 07:39 PM	26 Th	12:07 AM 07:11 AM 12:28 PM 07:06 PM	11 F	01:03 AM 08:17 AM 01:32 PM 08:22 PM	26 Sa	12:26 AM 07:32 AM 12:51 PM 07:32 PM	11 M	02:23 AM 09:30 AM 03:03 PM 09:58 PM	26 Tu	01:33 AM 08:37 AM 02:10 PM 09:06 PM			
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14 Sa	03:33 AM 10:42 AM 04:06 PM 10:53 PM	29 Su	02:34 AM 09:40 AM 03:04 PM 09:52 PM	14 M	04:03 AM 11:02 AM 04:42 PM 11:32 PM	29 Tu	02:56 AM 09:59 AM 03:35 PM 10:29 PM	14 Th	05:06 AM 11:50 AM 05:44 PM	29 F	04:28 AM 11:18 AM 05:12 PM			
15 Su	04:41 AM 11:41 AM 05:12 PM 11:58 PM	30 M	03:32 AM 10:33 AM 04:05 PM 10:53 PM	15 Tu	05:00 AM 11:51 AM 05:35 PM	30 W	03:56 AM 10:51 AM 04:35 PM 11:32 PM	15 F	12:50 AM 05:55 AM 12:36 PM 06:29 PM	30 Sa	12:17 AM 05:30 AM 12:17 PM 06:11 PM			
						31 Th	04:55 AM 11:45 AM 05:33 PM							

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 Referenced to Station: OCEAN CITY (FISHING PIER) (8570280) Height offset in feet (low:*1.25 high: * 1.05) Time offset in mins (low:89 high: 52)



Smith Island (Coast Guard Station), Virginia, 2012

Times and Heights of High and Low Waters

July					August					September																																																																																																																																																																									
Time	Height	Time	Height		Time	Height	Time	Height		Time	Height	Time	Height																																																																																																																																																																						
h m	ft cm	h m	ft cm		h m	ft cm	h m	ft cm		h m	ft cm	h m	ft cm																																																																																																																																																																						
1 Su	01:20 AM 0.0 0 06:29 AM 3.4 104 01:15 PM -0.5 -15 07:08 PM 4.9 149	16 M	01:50 AM 0.8 24 06:53 AM 3.0 91 01:34 PM 0.4 12 07:27 PM 4.2 128	1 W	02:57 AM -0.2 -6 08:07 AM 3.6 110 02:55 PM -0.6 -18 08:40 PM 4.7 143	16 Th	02:39 AM 0.6 18 07:55 AM 3.6 110 02:39 PM 0.1 3 08:23 PM 4.5 137	1 Sa	03:59 AM -0.1 -3 09:23 AM 4.1 125 04:15 PM -0.2 -6 09:46 PM 4.2 128	16 Su	03:26 AM -0.1 -3 08:57 AM 4.7 143 03:50 PM -0.2 -6 09:20 PM 4.6 140	2 M	02:19 AM -0.2 -6 07:26 AM 3.5 107 02:13 PM -0.7 -21 08:03 PM 5.0 152	17 Tu	02:33 AM 0.7 21 07:39 AM 3.2 98 02:20 PM 0.3 9 08:10 PM 4.3 131	2 Th	03:44 AM -0.3 -9 08:58 AM 3.8 116 03:45 PM -0.6 -18 09:28 PM 4.6 140	17 F	03:20 AM 0.3 9 08:39 AM 3.9 119 03:24 PM 0.0 0 09:05 PM 4.6 140	2 Su	04:37 AM -0.1 -3 10:06 AM 4.2 128 04:58 PM 0.0 0 10:26 PM 4.0 122	17 M	04:09 AM -0.2 -6 09:44 AM 4.9 149 04:39 PM -0.3 -9 10:06 PM 4.5 137	3 Tu	03:13 AM -0.4 -12 08:22 AM 3.5 107 03:07 PM -0.8 -24 08:56 PM 5.0 152	18 W	03:13 AM 0.5 15 08:24 AM 3.3 101 03:04 PM 0.1 3 08:52 PM 4.4 134	3 F	04:28 AM -0.4 -12 09:47 AM 3.9 119 04:34 PM -0.5 -15 10:13 PM 4.5 137	18 Sa	03:59 AM 0.1 3 09:24 AM 4.1 125 04:10 PM -0.1 -3 09:48 PM 4.6 140	3 M	05:15 AM 0.1 3 10:47 AM 4.2 128 05:41 PM 0.2 6 11:06 PM 3.8 116	18 Tu	04:53 AM -0.3 -9 10:32 AM 5.0 152 05:29 PM -0.2 -6 10:53 PM 4.3 131	4 W	04:04 AM -0.5 -15 09:16 AM 3.6 110 04:00 PM -0.8 -24 09:48 PM 4.9 149	19 Th	03:52 AM 0.3 9 09:07 AM 3.5 107 03:47 PM 0.0 0 09:33 PM 4.5 137	4 Sa	05:10 AM -0.3 -9 10:34 AM 3.9 119 05:21 PM -0.3 -9 10:57 PM 4.2 128	19 Su	04:40 AM -0.1 -3 10:09 AM 4.3 131 04:56 PM -0.1 -3 10:31 PM 4.5 137	4 Tu	05:53 AM 0.3 9 11:29 AM 4.1 125 06:25 PM 0.5 15 11:46 PM 3.6 110	19 W	05:39 AM -0.3 -9 11:21 AM 5.0 152 06:23 PM 0.0 0 11:42 PM 4.0 122	5 Th	04:53 AM -0.5 -15 10:09 AM 3.7 113 04:52 PM -0.7 -21 10:37 PM 4.7 143	20 F	04:31 AM 0.2 6 09:51 AM 3.6 110 04:30 PM 0.0 0 10:14 PM 4.5 137	5 Su	05:52 AM -0.2 -6 11:19 AM 3.9 119 06:09 PM 0.0 0 11:39 PM 4.0 122	20 M	05:21 AM -0.1 -3 10:55 AM 4.5 137 05:45 PM -0.1 -3 11:15 PM 4.3 131	5 W	06:32 AM 0.5 15 12:12 PM 4.0 122 07:11 PM 0.8 24	20 Th	06:29 AM -0.1 -3 12:14 PM 4.9 149 07:20 PM 0.2 6	6 F	05:40 AM -0.5 -15 11:00 AM 3.7 113 05:43 PM -0.5 -15 11:25 PM 4.4 134	21 Sa	05:10 AM 0.1 3 10:34 AM 3.8 116 05:15 PM 0.0 0 10:56 PM 4.4 134	6 M	06:33 AM 0.0 0 12:04 PM 3.8 116 06:57 PM 0.3 9	21 Tu	06:05 AM -0.1 -3 11:42 AM 4.5 137 06:37 PM 0.1 3	6 Th	12:28 AM 3.4 104 07:14 AM 0.7 21 12:57 PM 3.9 119 08:00 PM 1.1 34	21 F	12:34 AM 3.7 113 07:24 AM 0.1 3 01:10 PM 4.7 143 08:22 PM 0.5 15	7 Sa	06:27 AM -0.3 -9 11:49 AM 3.6 110 06:35 PM -0.1 -3	22 Su	05:51 AM 0.0 0 11:19 AM 3.9 119 06:02 PM 0.1 3 11:38 PM 4.3 131	7 Tu	12:20 AM 3.6 110 07:15 AM 0.3 9 12:49 PM 3.8 116 07:47 PM 0.7 21	22 W	12:01 AM 4.1 125 06:53 AM 4.0 137 12:32 PM 4.5 137 07:34 PM 0.3 9	7 F	01:12 AM 3.2 98 08:00 AM 0.9 27 01:46 PM 3.8 116 08:52 PM 1.3 40	22 Sa	01:31 AM 3.5 107 08:24 AM 0.3 9 02:12 PM 4.5 137 09:26 PM 0.7 21	8 Su	12:10 AM 4.1 125 07:13 AM -0.1 -3 12:38 PM 3.6 110 07:29 PM 0.2 6	23 M	06:34 AM 0.0 0 12:05 PM 4.0 122 06:53 PM 0.2 6	8 W	01:04 AM 3.4 104 07:59 AM 0.5 15 01:36 PM 3.7 113 08:39 PM 0.9 27	23 Th	12:51 AM 3.8 116 07:44 AM 0.1 3 01:27 PM 4.5 137 08:35 PM 0.5 15	8 Sa	02:01 AM 3.0 91 08:51 AM 1.1 34 02:41 PM 3.7 113 09:47 PM 1.5 46	23 Su	02:35 AM 3.3 101 09:28 AM 0.4 12 03:20 PM 4.3 131 10:32 PM 0.7 21	9 M	12:56 AM 3.7 113 07:59 AM 0.1 3 01:28 PM 3.5 107 08:24 PM 0.5 15	24 Tu	01:10 AM 4.1 125 07:20 AM 0.0 0 12:54 PM 4.1 125 07:49 PM 0.4 12	9 Th	01:50 AM 3.1 94 08:44 AM 0.7 21 02:28 PM 3.6 110 09:33 PM 1.2 37	24 F	01:45 AM 3.5 107 08:51 AM 0.2 6 02:28 PM 4.4 134 09:39 PM 0.6 18	9 Su	02:58 AM 2.9 88 09:44 AM 1.2 37 03:40 PM 3.7 113 10:43 PM 1.5 46	24 M	03:46 AM 3.3 101 10:34 AM 0.4 12 04:30 PM 4.2 128 11:37 PM 0.7 21	10 Tu	01:43 AM 3.4 104 08:45 AM 0.3 9 02:20 PM 3.5 107 09:19 PM 0.8 24	25 W	01:10 AM 3.8 116 08:09 AM 0.1 3 01:47 PM 4.1 125 08:49 PM 0.5 15	10 F	02:41 AM 2.9 88 09:33 AM 0.8 24 03:25 PM 3.6 110 10:29 PM 1.3 40	25 Sa	02:47 AM 3.3 101 09:41 AM 0.2 6 03:35 PM 4.3 131 10:45 PM 0.7 21	10 M	03:58 AM 3.0 91 10:41 AM 1.1 34 04:39 PM 3.8 116 11:38 PM 1.4 43	10 Tu	04:57 AM 0.4 12 11:40 AM 3.4 104 05:34 PM 4.2 128	11 W	02:32 AM 3.1 94 09:31 AM 0.5 15 03:14 PM 3.5 107 10:16 PM 1.0 30	26 Th	02:03 AM 3.5 107 09:02 AM 0.1 3 02:47 PM 4.2 128 09:52 PM 0.6 18	11 Sa	03:55 AM 3.2 98 10:45 AM 0.2 6 04:44 PM 4.3 131 11:52 PM 0.6 18	11 Tu	04:57 AM 3.1 94 11:37 AM 1.0 30 05:33 PM 4.0 122	11 W	12:36 AM 0.5 15 05:58 AM 3.6 110 12:44 PM 0.3 9 06:28 PM 4.2 128	12 Th	03:25 AM 2.9 88 10:17 AM 0.6 18 04:11 PM 3.5 107 11:13 PM 1.1 34	27 F	03:03 AM 3.3 101 09:58 AM 0.0 0 03:51 PM 4.3 131 10:57 PM 0.6 18	12 Su	04:36 AM 2.8 85 11:17 AM 0.9 27 05:20 PM 3.8 116	27 M	05:04 AM 3.2 98 11:49 AM 0.1 3 05:47 PM 4.4 134	12 W	12:30 AM 1.2 37 05:50 AM 3.4 104 12:32 PM 0.8 24 06:21 PM 4.2 128	27 Th	01:27 AM 0.4 12 06:50 AM 3.8 116 01:40 PM 0.2 6 07:15 PM 4.1 125	13 F	04:21 AM 2.8 85 11:06 AM 0.7 21 05:05 PM 3.6 110	28 Sa	04:08 AM 3.2 98 10:58 AM 0.0 0 04:56 PM 4.4 134	13 M	12:22 AM 1.2 37 05:32 AM 3.0 91 12:11 PM 0.8 24 06:10 PM 4.0 122	13 Tu	12:55 AM 0.5 15 06:06 AM 3.4 104 12:52 PM 0.0 0 06:44 PM 4.5 137	13 Th	01:18 AM 0.9 27 06:39 AM 3.7 113 01:25 PM 0.5 15 07:07 PM 4.4 134	13 F	02:11 AM 0.2 6 07:35 AM 4.0 122 02:30 PM 0.1 3 07:57 PM 4.1 125	14 Sa	12:10 AM 1.1 34 05:15 AM 2.8 85 11:56 AM 0.6 18 05:56 PM 3.8 116	29 Su	12:03 AM 0.4 12 05:13 AM 3.2 98 12:00 PM -0.1 -3 05:58 PM 4.5 137	14 Tu	01:50 AM 0.2 6 07:02 AM 3.6 110 01:50 PM -0.2 -6 07:35 PM 4.5 137	14 W	02:02 AM 0.5 15 07:25 AM 4.1 125 02:14 PM 0.2 6 07:51 PM 4.5 137	14 F	02:51 AM 0.1 3 08:17 AM 4.2 128 03:14 PM 0.0 0 08:38 PM 4.0 122	15 Su	01:03 AM 1.0 30 06:06 AM 2.9 88 12:46 PM 0.5 15 06:43 PM 4.0 122	30 M	01:07 AM 0.3 9 06:15 AM 3.3 101 01:02 PM -0.3 -9 06:56 PM 4.7 143	15 W	01:58 AM 0.8 24 07:10 AM 3.4 104 01:52 PM 0.4 12 07:40 PM 4.4 134	15 Th	02:37 AM 0.1 3 07:52 AM 3.8 116 02:43 PM -0.3 -9 08:21 PM 4.5 137	15 Sa	02:44 AM 0.2 6 08:11 AM 4.4 134 03:03 PM -0.1 -3 08:35 PM 4.6 140	30 Su	03:27 AM 0.1 3 08:57 AM 4.3 131 03:55 PM 0.1 3 09:17 PM 3.9 119	31 Tu	02:06 AM 0.0 0 07:13 AM 3.4 104 02:00 PM -0.5 -15 07:50 PM 4.7 143	31 F	03:20 AM -0.1 -3 08:39 AM 4.0 122 03:30 PM -0.3 -9 09:04 PM 4.4 134

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Smith Island (Coast Guard Station), Virginia, 2012

Times and Heights of High and Low Waters

October					November					December							
Time	Height	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	h m	ft cm				
1 M	04:03 AM 09:37 AM 04:35 PM 09:56 PM	0.1 3 4.4 134 0.2 6 3.8 116	16 Tu	03:40 AM 09:21 AM 04:22 PM 09:43 PM	-0.5 -15 5.3 162 -0.4 -12 4.3 131	1 Th	04:44 AM 10:31 AM 05:30 PM 10:47 PM	0.3 9 4.3 131 0.6 18 3.3 101	16 F	03:58 AM 09:48 AM 04:53 PM 10:09 PM	-0.8 -24 5.2 158 -0.5 -15 3.7 113	1 Sa	03:57 AM 09:48 AM 04:47 PM 10:04 PM	0.2 6 4.2 128 0.5 15 3.1 94	16 Su	04:36 AM 10:23 AM 05:28 PM 10:46 PM	-1.0 -30 4.7 143 -0.6 -18 3.5 107
2 Tu	04:39 AM 10:17 AM 05:15 PM 10:35 PM	0.2 6 4.4 134 0.6 12 3.7 113	17 W	04:27 AM 10:12 AM 05:14 PM 10:33 PM	-0.5 -15 5.3 162 -0.4 -12 4.1 125	2 F	05:23 AM 11:12 AM 06:12 PM 11:28 PM	0.5 15 4.2 128 0.8 24 3.2 98	17 Sa	04:52 AM 10:41 AM 05:49 PM 11:04 PM	-0.6 -18 5.0 152 -0.3 -9 3.6 110	2 Su	04:38 AM 10:28 AM 05:29 PM 10:46 PM	0.3 9 4.1 125 0.5 15 3.1 94	17 M	05:31 AM 11:14 AM 06:21 PM 11:40 PM	-0.7 -21 4.3 131 -0.4 -12 3.4 104
3 W	05:15 AM 10:57 AM 05:56 PM 11:15 PM	0.4 12 4.3 131 0.6 18 3.5 107	18 Th	05:16 AM 11:04 AM 06:08 PM 11:25 PM	-0.5 -15 5.3 162 -0.2 -6 3.9 119	3 Sa	06:03 AM 11:53 AM 06:56 PM	0.7 21 4.1 125 0.9 27	18 Su	05:49 AM 11:36 AM 06:47 PM	-0.4 -12 4.6 140 -0.1 -3	3 M	05:21 AM 11:09 AM 06:12 PM 11:30 PM	0.5 15 4.0 122 0.6 18 3.1 94	18 Tu	06:29 AM 12:05 PM 07:14 PM	-0.3 -9 3.9 119 -0.3 -9
4 Th	05:54 AM 11:39 AM 06:39 PM 11:56 PM	0.6 18 4.2 128 0.9 27 3.3 101	19 F	06:09 AM 11:57 AM 07:06 PM	-0.3 -9 5.0 152 0.1 3	4 Su	12:11 AM 05:48 AM 11:37 AM 06:43 PM 11:57 PM	3.1 94 0.9 27 4.0 122 1.1 34 3.1 94	19 M	12:02 AM 06:51 AM 12:32 PM 07:46 PM	3.4 104 0.0 0 4.2 128 0.1 3	4 Tu	06:09 AM 11:51 AM 06:57 PM	0.6 18 3.8 116 0.6 18	19 W	12:36 AM 07:30 AM 12:58 PM 08:06 PM	3.3 101 0.0 0 3.5 107 -0.1 -3
5 F	06:35 AM 12:22 PM 07:26 PM	0.8 24 4.1 125 1.1 34	20 Sa	12:19 AM 07:06 AM 12:54 PM 08:07 PM	3.7 113 -0.1 -3 4.8 146 0.3 9	5 M	06:37 AM 12:24 PM 07:32 PM	1.0 30 3.9 119 1.1 34	20 Tu	01:03 AM 07:55 AM 01:32 PM 08:43 PM	3.3 101 0.2 6 3.8 116 0.2 6	5 W	12:17 AM 07:02 AM 12:38 PM 07:44 PM	3.1 94 0.7 21 3.7 113 0.5 15	20 Th	01:35 AM 08:31 AM 01:53 PM 08:57 PM	3.2 98 0.3 9 3.1 94 0.1 3
6 Sa	12:39 AM 07:21 AM 01:09 PM 08:16 PM	3.2 98 1.0 30 3.9 119 1.3 40	21 Su	01:18 AM 08:08 AM 01:54 PM 09:10 PM	3.5 107 0.2 6 4.4 134 0.5 15	6 Tu	12:48 AM 07:32 AM 01:15 PM 08:23 PM	3.1 94 1.1 34 3.8 116 1.1 34	21 M	02:10 AM 09:00 AM 02:34 PM 09:39 PM	3.3 101 0.4 12 3.5 107 0.3 9	6 Th	01:10 AM 07:59 AM 01:29 PM 08:34 PM	3.2 98 0.7 21 3.6 110 0.4 12	21 F	02:37 AM 09:34 AM 02:51 PM 09:47 PM	3.2 98 0.5 15 2.9 88 0.2 6
7 Su	01:27 AM 08:12 AM 02:00 PM 09:09 PM	3.1 94 1.2 37 3.8 116 1.4 43	22 M	02:23 AM 09:14 AM 03:00 PM 10:13 PM	3.3 101 0.4 12 4.1 125 0.5 15	7 W	01:44 AM 08:30 AM 02:10 PM 09:13 PM	3.2 98 1.1 34 3.7 113 0.9 27	22 Th	03:17 AM 10:06 AM 03:35 PM 10:31 PM	3.4 104 0.5 15 3.3 101 0.3 9	7 F	02:07 AM 08:59 AM 02:26 PM 09:25 PM	3.4 104 0.6 18 3.5 107 0.2 6	22 Sa	03:38 AM 10:36 AM 03:48 PM 10:36 PM	3.3 101 0.6 18 2.7 82 0.2 6
8 M	02:21 AM 09:07 AM 02:56 PM 10:02 PM	3.0 91 1.3 40 3.8 116 1.4 43	23 Tu	03:33 AM 10:21 AM 04:08 PM 11:13 PM	3.3 101 0.5 15 3.9 119 0.5 15	8 Th	02:44 AM 09:29 AM 03:07 PM 10:04 PM	3.4 104 0.9 27 3.8 116 0.7 21	23 F	04:17 AM 11:09 AM 04:30 PM 11:19 PM	3.5 107 0.6 18 3.2 98 0.3 9	8 Sa	03:07 AM 10:01 AM 03:26 PM 10:18 PM	3.7 113 0.5 15 3.4 104 0.0 0	23 Su	04:32 AM 11:36 AM 04:40 PM 11:24 PM	3.4 104 0.6 18 2.7 82 0.2 6
9 Tu	03:21 AM 10:04 AM 03:55 PM 10:55 PM	3.1 94 1.2 37 3.8 116 1.3 40	24 W	04:43 AM 11:27 AM 05:11 PM	3.4 104 0.5 15 3.8 116	9 F	03:41 AM 10:29 AM 04:03 PM 10:55 PM	3.7 113 0.7 21 3.8 116 0.4 12	24 Sa	05:06 AM 12:06 PM 05:17 PM	3.7 113 0.5 15 3.1 94	9 Su	04:06 AM 11:04 AM 04:24 PM 11:13 PM	4.1 125 0.2 6 3.4 104 -0.3 -9	24 M	05:19 AM 12:28 PM 05:27 PM	3.5 107 0.5 15 2.7 82
10 W	04:21 AM 11:03 AM 04:51 PM 11:46 PM	3.3 101 1.1 34 3.9 119 1.0 30	25 Th	12:08 AM 05:43 AM 12:30 PM 06:04 PM	0.5 15 3.6 110 0.5 15 3.7 113	10 Sa	04:36 AM 11:29 AM 04:56 PM 11:46 PM	4.1 125 0.4 12 3.9 119 0.0 0	25 Su	12:03 AM 05:49 AM 12:54 PM 05:59 PM	0.2 6 3.9 119 4.0 12 3.1 94	10 M	05:03 AM 12:05 PM 05:20 PM	4.4 134 -0.1 -3 3.5 107	25 Tu	12:11 AM 06:03 AM 01:13 PM 06:11 PM	0.1 3 3.7 113 0.4 12 2.8 85
11 Th	05:16 AM 12:00 PM 05:43 PM	3.6 110 0.8 24 4.1 125	26 F	12:57 AM 06:32 AM 01:26 PM 06:49 PM	0.4 12 3.9 119 0.4 12 3.7 113	11 Su	05:28 AM 12:27 PM 05:48 PM	4.5 137 0.1 3 4.0 122	26 M	12:45 AM 06:29 AM 01:37 PM 06:40 PM	0.2 6 4.0 122 0.4 12 3.1 94	11 Tu	12:08 AM 05:58 AM 01:04 PM 06:16 PM	-0.6 -18 4.8 146 -0.4 -12 3.6 110	26 W	12:55 AM 06:45 AM 01:52 PM 06:54 PM	0.0 0 3.8 116 0.3 9 2.9 88
12 F	12:36 AM 06:07 AM 12:56 PM 06:31 PM	0.7 21 4.0 122 0.5 15 4.3 131	27 Sa	01:39 AM 07:14 AM 02:14 PM 07:30 PM	0.3 9 4.0 122 0.3 9 3.6 110	12 M	12:36 AM 06:19 AM 01:22 PM 06:39 PM	-0.3 -9 4.9 149 -0.3 -9 4.0 122	27 Tu	01:24 AM 07:08 AM 02:15 PM 07:20 PM	0.1 3 4.1 125 0.3 9 3.2 98	12 W	01:03 AM 06:52 AM 02:00 PM 07:10 PM	-0.9 -27 5.0 152 -0.6 -18 3.6 110	27 Th	01:36 AM 07:25 AM 02:30 PM 07:36 PM	-0.1 -3 4.0 122 0.2 6 3.0 91
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15 M	02:54 AM 08:32 AM 03:32 PM 08:54 PM	-0.3 -9 5.1 155 -0.4 -12 4.4 134	30 Tu	03:31 AM 09:11 AM 04:13 PM 09:27 PM	0.2 6 4.4 134 0.3 9 3.5 107	15 Th	03:06 AM 08:54 AM 04:00 PM 09:15 PM	-0.9 -27 5.3 162 -0.6 -18 3.9 119	30 F	03:18 AM 09:08 AM 04:08 PM 09:23 PM	0.1 3 4.2 128 0.4 12 3.1 94	15 Sa	03:42 AM 09:32 AM 04:36 PM 09:52 PM	-1.2 -37 4.9 149 -0.8 -24 3.6 110	30 Su	03:36 AM 09:25 AM 04:21 PM 09:40 PM	-0.2 -6 4.1 125 0.1 3 3.1 94
			31 W	04:07 AM 09:50 AM 04:51 PM 10:07 PM	0.2 6 4.4 134 0.4 12 3.4 104							31 M	04:17 AM 10:04 AM 05:00 PM 10:21 PM	-0.1 -3 4.0 122 0.1 3 3.2 98			