



NOAA Tide Predictions

Des Moines, East Passage,,2016

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.



Des Moines, East Passage,,2016

Datum:mean lower low water (MLLW) which is the chart datum of soundings

Times and Heights of High and Low Waters

April				May				June			
Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height
h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm
1 F	01:01 AM 10.2 311 06:58 AM 7.0 213 11:48 AM 8.9 271 06:43 PM 1.1 34	16 Sa	02:33 AM 11.2 341 08:57 AM 4.6 140 01:58 PM 8.6 262 08:09 PM 2.1 64	1 Su	01:08 AM 11.2 341 07:40 AM 5.2 158 12:43 PM 8.3 253 07:04 PM 1.6 49	16 M	02:13 AM 11.3 344 09:11 AM 2.7 82 03:03 PM 8.4 256 08:28 PM 4.0 122	1 W	01:52 AM 12.2 372 08:49 AM 0.9 27 03:11 PM 9.4 287 08:38 PM 4.3 131	16 Th	02:25 AM 10.9 332 09:37 AM 0.5 15 04:50 PM 9.6 293 09:44 PM 6.4 195
2 Sa	02:05 AM 10.5 320 08:12 AM 6.4 195 01:03 PM 9.0 274 07:47 PM 1.0 30	17 Su	03:18 AM 11.2 341 09:44 AM 3.7 113 03:10 PM 9.0 274 09:08 PM 2.5 76	2 M	01:57 AM 11.4 347 08:32 AM 3.9 119 02:01 PM 8.8 268 08:08 PM 2.1 64	17 Tu	02:49 AM 11.1 338 09:47 AM 1.8 55 04:06 PM 9.0 274 09:24 PM 4.6 140	2 Th	02:35 AM 12.3 375 09:35 AM -0.6 -18 04:19 PM 10.3 314 09:40 PM 5.0 152	17 F	03:00 AM 10.8 329 10:09 AM -0.2 -6 05:33 PM 10.3 314 10:34 PM 6.8 207
3 Su	02:55 AM 10.9 332 09:03 AM 5.5 168 02:13 PM 9.4 287 08:45 PM 0.9 27	18 M	03:53 AM 11.2 341 10:21 AM 2.9 88 04:08 PM 9.4 287 09:57 PM 2.9 88	3 Tu	02:39 AM 11.8 360 09:17 AM 2.4 73 03:11 PM 9.6 293 09:07 PM 2.5 76	18 W	03:20 AM 11.0 335 10:17 AM 1.0 30 04:56 PM 9.7 296 10:13 PM 5.1 155	3 F	03:18 AM 12.4 378 10:19 AM -1.9 -58 05:18 PM 11.2 341 10:39 PM 5.5 168	18 Sa	03:34 AM 10.7 326 10:40 AM -0.8 -24 06:08 PM 10.8 329 11:17 PM 7.0 213
4 M	03:35 AM 11.4 347 09:45 AM 4.3 131 03:15 PM 10.1 308 09:39 PM 0.9 27	19 Tu	04:20 AM 11.2 341 10:51 AM 2.1 64 04:56 PM 9.8 299 10:40 PM 3.4 104	4 W	03:19 AM 12.1 369 09:59 AM 0.9 27 04:13 PM 10.4 317 10:02 PM 3.1 94	19 Th	03:49 AM 10.9 332 10:44 AM 0.3 9 05:38 PM 10.2 311 10:56 PM 5.6 171	4 Sa	04:01 AM 12.3 375 11:03 AM -2.8 -85 06:12 PM 11.9 363 11:35 PM 5.9 180	19 Su	04:08 AM 10.6 323 11:12 AM -1.3 -40 06:40 PM 11.3 344 11:57 PM 7.0 213
5 Tu	04:10 AM 11.8 360 10:25 AM 3.0 91 04:13 PM 10.8 329 10:28 PM 1.1 34	20 W	04:43 AM 11.1 338 11:18 AM 1.5 46 05:37 PM 10.2 311 11:18 PM 3.9 119	5 Th	03:58 AM 12.3 375 10:41 AM -0.5 -15 05:11 PM 11.2 341 10:55 PM 3.7 113	20 F	04:17 AM 10.8 329 11:11 AM -0.3 -9 06:15 PM 10.7 326 11:36 PM 6.0 183	5 Su	04:46 AM 12.1 369 11:48 AM -3.2 -98 07:03 PM 12.4 378	20 M	04:43 AM 10.4 317 11:47 AM -1.7 -52 07:11 PM 11.6 354
6 W	04:45 AM 12.2 372 11:06 AM 1.6 49 05:08 PM 11.4 347 11:16 PM 1.6 49	21 Th	05:07 AM 11.0 335 11:44 AM 0.9 27 06:14 PM 10.6 323 11:55 PM 4.4 134	6 F	04:37 AM 12.4 378 11:24 AM -1.7 -52 06:06 PM 11.9 363 11:47 PM 4.3 131	21 Sa	04:46 AM 10.7 326 11:40 AM -0.8 -24 06:49 PM 11.1 338	6 M	12:30 AM 6.1 186 05:32 AM 11.7 357 12:32 PM -3.2 -98 07:52 PM 12.6 384	21 Tu	12:36 AM 7.0 213 05:20 AM 10.3 314 12:23 PM -1.9 -58 07:43 PM 11.9 363
7 Th	05:21 AM 12.4 378 11:48 AM 0.3 9 06:02 PM 11.8 360	22 F	05:32 AM 10.9 332 12:11 PM 0.3 9 06:50 PM 10.8 329	7 Sa	05:17 AM 12.3 375 12:08 PM -2.5 -76 07:01 PM 12.3 375	22 Su	12:14 AM 6.3 192 05:16 AM 10.5 320 12:12 PM -1.2 -37 07:22 PM 11.4 347	7 Tu	01:26 AM 6.2 189 06:21 AM 11.1 338 01:18 PM -2.8 -85 08:39 PM 12.7 387	22 W	01:16 AM 6.8 207 05:59 AM 10.1 320 01:02 PM -1.9 -58 08:17 PM 12.1 369
8 F	12:04 AM 2.3 70 05:58 AM 12.5 381 12:31 PM -0.7 -21 06:57 PM 12.1 369	23 Sa	12:31 AM 4.9 149 05:59 AM 10.7 326 12:41 PM -0.1 -3 07:26 PM 11.1 338	8 Su	12:40 AM 5.0 152 06:00 AM 12.0 366 12:53 PM -2.8 -85 07:55 PM 12.5 381	23 M	12:53 AM 6.5 198 05:48 AM 10.3 314 12:46 PM -1.4 -43 07:58 PM 11.6 354	8 W	02:24 AM 6.1 186 07:13 AM 10.4 317 02:04 PM -2.0 -61 09:26 PM 12.5 381	23 Th	01:59 AM 6.6 201 06:43 AM 9.9 302 01:43 PM -1.7 -52 08:54 PM 12.3 375
9 Sa	12:53 AM 3.2 98 06:38 AM 12.4 378 01:17 PM -1.3 -40 07:54 PM 12.1 369	24 Su	01:08 AM 5.4 165 06:29 AM 10.5 320 01:14 PM -0.4 -12 08:05 PM 11.2 341	9 M	01:35 AM 5.5 168 06:46 AM 11.5 351 01:39 PM -2.6 -79 08:50 PM 12.4 378	24 Tu	01:34 AM 6.7 204 06:23 AM 10.0 305 01:23 PM -1.5 -46 08:36 PM 11.8 360	9 Th	03:25 AM 5.8 177 08:09 AM 9.5 290 02:51 PM -1.0 -30 10:12 PM 12.3 375	24 F	02:45 AM 6.1 186 08:29 AM 9.1 277 02:26 PM -1.2 -37 09:32 PM 12.4 378
10 Su	01:44 AM 4.1 125 07:20 AM 12.1 369 02:04 PM -1.6 -49 08:53 PM 11.9 363	25 M	01:47 AM 5.9 180 07:01 AM 10.2 311 01:50 PM -0.5 -15 08:46 PM 11.3 344	10 Tu	02:33 AM 5.9 180 07:35 AM 10.8 329 02:28 PM -2.0 -61 09:46 PM 12.3 375	25 W	02:18 AM 6.7 204 07:01 AM 9.7 296 02:04 PM -1.4 -43 09:17 PM 11.9 363	10 F	04:29 AM 5.4 165 09:11 AM 8.7 265 03:39 PM 0.3 9 10:58 PM 12.1 369	25 Sa	03:36 AM 5.5 168 08:29 AM 9.1 277 03:11 PM -0.3 -9 10:13 PM 12.4 378
11 M	02:39 AM 5.0 152 08:06 AM 11.5 351 02:54 PM -1.3 -40 09:56 PM 11.6 354	26 Tu	02:30 AM 6.2 189 07:35 AM 9.9 302 02:30 PM -0.5 -15 09:32 PM 11.2 341	11 W	03:39 AM 6.0 183 08:31 AM 9.9 302 03:18 PM -1.1 -34 10:44 PM 12.0 366	26 Th	03:06 AM 6.6 201 07:44 AM 9.3 283 02:47 PM -1.0 -30 10:01 PM 11.9 363	11 Sa	05:36 AM 4.8 146 10:22 AM 8.0 244 04:31 PM 1.6 49 11:42 PM 11.8 360	26 Su	04:31 AM 4.8 146 09:35 AM 8.5 259 03:59 PM 0.8 24 10:55 PM 12.4 378
12 Tu	03:41 AM 5.8 177 08:57 AM 10.7 326 03:47 PM -0.8 -24 11:05 PM 11.3 344	27 W	03:18 AM 6.6 201 08:13 AM 9.4 287 03:13 PM -0.3 -9 10:22 PM 11.1 338	12 Th	04:53 AM 5.9 180 09:34 AM 9.0 274 04:12 PM 0.0 0 11:43 PM 11.7 357	27 F	04:01 AM 6.4 195 08:37 AM 8.8 268 03:34 PM -0.4 -12 10:47 PM 11.9 363	12 Su	06:41 AM 4.0 122 11:43 AM 7.5 229 05:27 PM 3.0 91	27 M	05:30 AM 3.8 116 10:53 AM 8.2 250 04:53 PM 2.2 67 11:39 PM 12.4 378
13 W	04:56 AM 6.2 189 09:58 AM 9.8 299 04:46 PM 0.0 0	28 Th	04:14 AM 6.7 204 09:00 AM 9.0 274 04:03 PM 0.1 3 11:17 PM 11.0 335	13 F	06:14 AM 5.4 165 10:49 AM 8.2 250 05:11 PM 1.2 37	28 Sa	05:01 AM 5.9 180 09:44 AM 8.3 253 04:26 PM 0.4 12 11:34 PM 11.9 363	13 M	12:26 AM 11.5 351 07:38 AM 3.1 94 01:15 PM 7.6 232 06:30 PM 4.2 128	28 Tu	06:30 AM 2.6 79 12:20 PM 8.1 247 05:55 PM 3.7 113
14 Th	12:21 AM 11.1 338 06:28 AM 6.1 186 11:10 AM 9.0 274 05:52 PM 0.9 27	29 F	05:22 AM 6.6 201 10:02 AM 8.5 259 04:58 PM 0.6 18	14 Sa	12:39 AM 11.5 351 07:28 AM 4.6 140 12:15 PM 7.8 238 06:16 PM 2.3 70	29 Su	06:05 AM 5.1 155 11:03 AM 8.0 244 05:23 PM 1.4 43	14 Tu	01:08 AM 11.3 344 08:25 AM 2.2 67 02:44 PM 8.1 247 07:39 PM 5.2 158	29 W	12:25 AM 12.3 375 07:28 AM 1.2 37 01:53 PM 8.6 262 07:06 PM 4.9 149
15 F	01:33 AM 11.1 338 07:54 AM 5.5 168 12:34 PM 8.6 262 07:01 PM 1.6 49	30 Sa	12:14 AM 11.0 335 06:36 AM 6.1 186 11:21 AM 8.2 250 06:00 PM 1.1 34	15 Su	01:30 AM 11.4 347 08:26 AM 3.6 110 01:44 PM 7.9 241 07:23 PM 3.2 98	30 M	12:21 AM 12.0 366 07:06 AM 3.9 119 12:29 PM 8.0 244 06:26 PM 2.5 76	15 W	01:48 AM 11.1 338 09:03 AM 1.3 40 03:56 PM 8.9 271 08:46 PM 6.0 183	30 Th	01:13 AM 12.3 375 08:22 AM -0.1 -3 03:19 PM 9.5 290 08:19 PM 5.8 177
						31 Tu	01:07 AM 12.1 369 08:00 AM 2.4 73 01:54 PM 8.5 259 07:33 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: Seattle (9447130) Time offset in mins (high:5 low:8) Height offset in feet (high: * 1.03 low: *1.01)



Des Moines, East Passage,,2016

Datum:mean lower low water (MLLW) which is the chart datum of soundings

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 F	02:01 AM 12.2 372 09:13 AM -1.3 -40 04:28 PM 10.5 320 09:29 PM 6.3 192	16 Sa	02:20 AM 10.4 317 09:32 AM -0.1 -3 05:13 PM 10.3 314 10:13 PM 7.2 219	1 M	03:32 AM 11.3 344 10:32 AM -2.0 -61 05:59 PM 11.8 360 11:24 PM 5.9 180	16 Tu	03:26 AM 10.2 311 10:19 AM -0.8 -24 05:32 PM 11.2 341 11:05 PM 6.0 183	1 Th	05:15 AM 10.6 323 11:41 AM 0.1 3 06:24 PM 11.6 354	16 F	04:52 AM 10.9 332 11:16 AM 0.2 6 05:40 PM 11.9 363 11:49 PM 2.3 70
2 Sa	02:50 AM 12.1 369 10:00 AM -2.2 -67 05:24 PM 11.3 344 10:32 PM 6.5 198	17 Su	03:02 AM 10.4 317 10:09 AM -0.7 -21 05:46 PM 10.8 329 10:56 PM 7.1 216	2 Tu	04:23 AM 11.1 338 11:16 AM -1.9 -58 06:35 PM 12.0 366	17 W	04:11 AM 10.5 320 11:00 AM -1.1 -34 06:00 PM 11.5 351 11:41 PM 5.3 162	2 F	12:26 AM 3.5 107 06:00 AM 10.5 320 12:20 PM 0.7 21 06:50 PM 11.5 351	17 Sa	05:41 AM 11.3 344 12:00 PM 0.7 21 06:13 PM 12.2 372
3 Su	03:39 AM 12.0 366 10:46 AM -2.8 -85 06:13 PM 11.9 363 11:29 PM 6.5 198	18 M	03:43 AM 10.4 317 10:46 AM -1.3 -40 06:15 PM 11.3 344 11:34 PM 6.9 210	3 W	12:09 AM 5.5 168 05:12 AM 10.9 332 11:59 AM -1.6 -49 07:07 PM 12.1 369	18 Th	04:56 AM 10.8 329 11:40 AM -1.2 -37 06:30 PM 11.9 363	3 Sa	12:59 AM 3.0 91 06:43 AM 10.4 317 12:57 PM 1.5 46 07:16 PM 11.4 347	18 Su	12:30 AM 1.3 40 06:33 AM 11.5 351 12:44 PM 1.5 46 06:49 PM 12.2 372
4 M	04:27 AM 11.7 357 11:31 AM -2.9 -88 06:56 PM 12.3 375	19 Tu	04:23 AM 10.5 320 11:24 AM -1.7 -52 06:44 PM 11.6 354	4 Th	12:52 AM 5.0 152 06:01 AM 10.6 323 12:39 PM -1.0 -30 07:38 PM 12.0 366	19 F	12:19 AM 4.5 137 05:43 AM 10.9 332 12:21 PM -0.9 -27 07:01 PM 12.1 369	4 Su	01:33 AM 2.5 76 07:27 AM 10.2 311 01:34 PM 2.4 73 07:46 PM 11.2 341	19 M	01:14 AM 0.4 12 07:27 AM 11.5 351 01:31 PM 2.5 76 07:27 PM 12.2 372
5 Tu	12:22 AM 6.3 192 05:16 AM 11.3 344 12:15 PM -2.7 -82 07:37 PM 12.5 381	20 W	12:11 AM 6.6 201 05:04 AM 10.5 320 12:02 PM -1.9 -58 07:13 PM 11.9 363	5 F	01:34 AM 4.5 137 06:49 AM 10.2 311 01:19 PM -0.2 -6 08:08 PM 11.9 363	20 Sa	01:00 AM 3.7 113 06:33 AM 10.9 332 01:04 PM -0.3 -9 07:35 PM 12.3 375	5 M	02:09 AM 2.1 64 08:13 AM 10.0 305 02:12 PM 3.4 104 08:17 PM 10.9 332	20 Tu	02:01 AM -0.2 -6 08:25 AM 11.3 344 02:20 PM 3.6 110 08:09 PM 11.8 360
6 W	01:13 AM 6.0 183 06:07 AM 10.8 329 12:58 PM -2.2 -67 08:15 PM 12.5 381	21 Th	12:49 AM 6.1 186 05:48 AM 10.5 320 12:42 PM -1.8 -55 07:45 PM 12.2 372	6 Sa	02:15 AM 4.0 122 07:37 AM 9.8 299 01:58 PM 0.8 24 08:39 PM 11.8 360	21 Su	01:44 AM 2.8 85 07:27 AM 10.7 326 01:47 PM 0.7 21 08:12 PM 12.4 378	6 Tu	02:47 AM 1.8 55 09:02 AM 9.8 299 02:52 PM 4.4 134 08:52 PM 10.5 320	21 W	02:51 AM -0.5 -15 09:29 AM 11.0 335 03:16 PM 4.8 146 08:57 PM 11.3 344
7 Th	02:04 AM 5.6 171 06:58 AM 10.2 311 01:42 PM -1.4 -43 08:53 PM 12.4 378	22 F	01:31 AM 5.5 168 06:36 AM 10.3 314 01:23 PM -1.4 -43 08:19 PM 12.4 378	7 Su	02:57 AM 3.6 110 09:28 AM 9.3 283 02:38 PM 2.0 61 09:13 PM 11.6 354	22 M	02:31 AM 1.9 58 08:25 AM 10.4 317 02:34 PM 1.9 58 08:51 PM 12.3 375	7 W	03:29 AM 1.7 52 09:57 AM 9.5 290 03:38 PM 5.4 165 09:31 PM 10.1 308	22 Th	03:45 AM -0.5 -15 10:41 AM 10.7 326 04:22 PM 5.7 174 09:51 PM 10.7 326
8 F	02:55 AM 5.2 158 07:52 AM 9.5 290 02:24 PM -0.3 -9 09:30 PM 12.3 375	23 Sa	02:16 AM 4.8 146 07:28 AM 10.0 305 02:06 PM -0.6 -18 08:55 PM 12.5 381	8 M	03:41 AM 3.2 98 10:25 AM 8.9 271 03:19 PM 3.2 98 09:48 PM 11.2 341	23 Tu	03:22 AM 1.3 40 09:30 AM 10.0 305 03:24 PM 3.3 101 09:35 PM 12.0 366	8 Th	04:15 AM 1.7 52 11:01 AM 9.3 283 04:33 PM 6.2 189 10:16 PM 9.6 293	23 F	04:45 AM -0.2 -6 12:05 PM 10.5 320 05:46 PM 6.3 192 10:58 PM 10.0 305
9 Sa	03:47 AM 4.7 143 08:49 AM 8.8 268 03:08 PM 0.9 27 10:07 PM 12.0 366	24 Su	03:04 AM 4.0 122 08:26 AM 9.6 293 02:51 PM 0.5 15 09:34 PM 12.5 381	9 Tu	04:27 AM 2.8 85 10:28 AM 8.5 259 04:04 PM 4.5 137 10:28 PM 10.8 329	24 W	04:18 AM 0.8 24 10:44 AM 9.6 293 04:22 PM 4.7 143 10:24 PM 11.6 354	9 F	05:08 AM 1.6 49 12:17 PM 9.3 283 05:48 PM 6.8 207 11:11 PM 9.2 280	24 Sa	05:52 AM 0.2 6 10:31 PM 10.7 326 07:21 PM 6.1 186
10 Su	04:41 AM 4.2 128 09:52 AM 8.2 250 03:52 PM 2.3 70 10:45 PM 11.7 357	25 M	03:57 AM 3.2 98 09:31 AM 9.1 277 03:39 PM 1.9 58 10:15 PM 12.4 378	10 W	05:18 AM 2.4 73 11:43 AM 8.3 253 04:59 PM 5.7 174 11:11 PM 10.4 317	25 Th	05:19 AM 0.4 12 12:13 PM 9.5 290 05:35 PM 5.9 180 11:20 PM 11.1 338	10 Sa	06:08 AM 1.6 49 11:01 AM 9.5 290 07:23 PM 7.0 213	25 Su	12:15 AM 9.5 290 07:03 AM 0.6 18 02:41 PM 11.0 335 08:39 PM 5.5 168
11 M	05:36 AM 3.6 110 11:05 AM 7.8 238 04:41 PM 3.7 113 11:26 PM 11.4 347	26 Tu	04:54 AM 2.3 70 10:47 AM 8.7 265 04:33 PM 3.4 104 11:00 PM 12.2 372	11 Th	06:13 AM 2.0 61 01:14 PM 8.5 259 06:11 PM 6.6 201	26 F	06:25 AM 0.2 6 01:52 PM 9.8 299 07:04 PM 6.5 198	11 Su	12:14 AM 9.0 274 07:10 AM 1.3 40 02:47 PM 9.9 302 08:38 PM 6.7 204	26 M	01:34 AM 9.4 287 08:10 AM 0.8 24 03:34 PM 11.3 344 09:35 PM 4.6 140
12 Tu	06:31 AM 2.9 88 12:31 PM 7.7 235 05:39 PM 5.0 152	27 W	05:54 AM 1.4 43 12:16 PM 8.7 265 05:37 PM 4.9 149 11:50 PM 12.0 366	12 F	12:01 AM 10.1 308 07:09 AM 1.6 49 02:47 PM 9.0 274 07:41 PM 7.1 216	27 Sa	12:25 AM 10.7 326 07:31 AM -0.1 -3 03:12 PM 10.4 317 08:32 PM 6.4 195	12 M	01:20 AM 9.0 274 08:09 AM 0.9 27 03:33 PM 10.4 317 09:24 PM 6.1 186	27 Tu	02:46 AM 9.6 293 09:09 AM 0.9 27 04:14 PM 11.4 347 10:19 PM 3.8 116
13 W	12:08 AM 11.1 338 07:23 AM 2.1 64 02:10 PM 8.1 247 06:50 PM 6.1 186	28 Th	06:57 AM 0.5 15 01:56 PM 9.1 277 06:55 PM 6.0 183	13 Sa	12:54 AM 9.8 299 08:03 AM 1.0 30 03:50 PM 9.7 296 08:59 PM 7.1 216	28 Su	01:33 AM 10.5 320 08:34 AM -0.4 -12 04:10 PM 11.0 335 09:39 PM 5.9 180	13 Tu	02:19 AM 9.4 287 09:01 AM 0.5 15 04:07 PM 10.8 329 10:00 PM 5.4 165	28 W	03:46 AM 9.9 302 10:00 AM 1.2 37 04:45 PM 11.4 347 10:55 PM 3.0 91
14 Th	12:52 AM 10.8 329 08:10 AM 1.4 43 03:33 PM 8.9 271 08:09 PM 6.8 207	29 F	12:44 AM 11.7 357 07:57 AM -0.4 -12 03:24 PM 9.9 302 08:18 PM 6.6 201	14 Su	01:48 AM 9.8 299 08:52 AM 0.4 12 04:32 PM 10.3 314 09:51 PM 6.9 210	29 M	02:38 AM 10.5 320 09:29 AM -0.6 -18 04:53 PM 11.4 347 10:30 PM 5.2 158	14 W	03:13 AM 9.9 302 09:48 AM 0.2 6 04:38 PM 11.2 341 10:35 PM 4.5 137	29 Th	04:37 AM 10.2 311 10:43 AM 1.6 49 05:11 PM 11.4 347 11:27 PM 2.4 73
15 F	01:36 AM 10.6 323 08:53 AM 0.6 18 04:31 PM 9.6 293 09:19 PM 7.1 216	30 Sa	01:41 AM 11.5 351 08:53 AM -1.2 -37 04:29 PM 10.7 326 09:32 PM 6.6 201	15 M	02:39 AM 10.0 305 09:37 AM -0.3 -9 05:04 PM 10.8 329 10:30 PM 6.5 198	30 Tu	03:37 AM 10.5 320 10:18 AM -0.6 -18 05:29 PM 11.6 354 11:13 PM 4.6 140	15 Th	04:03 AM 10.4 317 10:33 AM 0.0 0 05:08 PM 11.6 354 11:11 PM 3.4 104	30 F	05:21 AM 10.4 317 11:23 AM 2.2 67 05:34 PM 11.3 344 11:56 PM 1.8 55
		31 Su	02:37 AM 11.4 347 09:45 AM -1.7 -52 05:18 PM 11.4 347 10:32 PM 6.3 192			31 W	04:28 AM 10.6 323 11:01 AM -0.3 -9 05:58 PM 11.6 354 11:51 PM 4.0 122				

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