



NOAA Tide Predictions

The Battery, NY, 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.



The Battery, NY, 2024
 (40 42.0N / 74 00.9W)

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	05:19 AM	0.7	21		16	05:54 AM	-0.3	-9		1	05:32 AM	0.5	15		16	01:40 AM	4.7	143					
	11:40 AM	4.0	122			12:03 PM	4.8	146			11:26 AM	3.6	110			09:19 AM	0.3	9					
M	06:05 PM	0.4	12		Tu	06:23 PM	-0.6	-18		Th	12:09 PM	3.6	110		F	05:24 PM	0.5	15		Sa	02:18 PM	4.0	122
											06:13 PM	0.5	15			11:54 PM	4.2	128		Sa	08:21 PM	0.6	18
2	12:32 AM	3.8	116		17	12:41 AM	4.7	143		2	06:21 AM	0.7	21		17	02:37 AM	4.4	134		2	06:21 AM	0.7	21
	06:06 AM	0.9	27			07:00 AM	0.0	0			12:14 PM	3.5	107			09:29 AM	0.5	15			12:14 PM	3.5	107
Tu	12:23 PM	3.8	116		W	12:59 PM	4.4	134		F	12:53 PM	3.4	104		Sa	06:04 PM	0.7	21		Sa	06:04 PM	0.7	21
	06:47 PM	0.5	15			07:21 PM	-0.4	-12		☉	06:58 PM	0.6	18							☉	09:31 PM	0.8	24
3	01:14 AM	3.8	116		18	01:35 AM	4.7	143		3	01:33 AM	4.0	122		18	03:05 AM	4.3	131		3	12:42 AM	4.2	128
	07:05 AM	1.1	34			08:09 AM	0.2	6			08:26 AM	0.9	27			09:59 AM	0.3	9			07:39 AM	0.8	24
W	01:05 PM	3.6	110		Th	01:55 PM	4.1	125		Sa	01:44 PM	3.2	98		Su	03:42 PM	3.5	107		Su	01:10 PM	3.3	101
	07:35 PM	0.6	18		☉	08:22 PM	-0.2	-6			08:08 PM	0.7	21			09:59 AM	0.5	15		☉	07:08 PM	0.8	24
4	01:55 AM	3.9	119		19	02:31 AM	4.6	140		4	02:23 AM	4.1	125		19	04:12 AM	4.2	128		4	01:40 AM	4.2	128
	08:13 AM	1.1	34			09:17 AM	0.2	6			10:37 AM	0.7	21			11:48 AM	0.2	6			09:01 AM	0.7	21
Th	01:48 PM	3.5	107		F	02:55 PM	3.8	116		Su	02:47 PM	3.2	98		M	04:50 PM	3.6	110		M	02:16 PM	3.3	101
	08:27 PM	0.6	18			09:22 PM	0.0	0			09:24 PM	0.6	18			10:56 PM	0.4	12			08:48 PM	0.8	24
5	02:38 AM	3.9	119		20	03:32 AM	4.5	137		5	03:27 AM	4.2	128		20	05:16 AM	4.3	131		5	02:49 AM	4.3	131
	09:17 AM	0.9	27			10:19 AM	0.1	3			11:32 AM	0.4	12			11:48 AM	0.1	3			10:08 AM	0.5	15
F	02:38 PM	3.4	104		Sa	04:02 PM	3.7	113		M	04:05 PM	3.2	98		Tu	05:47 PM	3.7	113		Tu	03:35 PM	3.4	104
	09:19 PM	0.6	18			10:19 PM	0.0	0			10:29 PM	0.4	12			11:47 PM	0.3	9			10:07 PM	0.5	15
6	03:26 AM	4.1	125		21	04:35 AM	4.5	137		6	04:38 AM	4.5	137		21	06:08 AM	4.4	134		6	04:09 AM	4.5	137
	10:14 AM	0.7	21			11:16 AM	0.0	0			11:32 AM	0.1	3			12:35 PM	0.0	0			11:06 AM	0.1	3
Sa	03:40 PM	3.3	101		Su	05:07 PM	3.7	113		Tu	05:16 PM	3.5	107		W	06:34 PM	3.9	119		W	04:52 PM	3.8	116
	10:10 PM	0.5	15			11:13 PM	0.1	3			11:28 PM	0.1	3								11:10 PM	0.1	3
7	04:21 AM	4.3	131		22	05:33 AM	4.6	140		7	05:40 AM	4.9	149		22	12:34 AM	0.2	6		7	05:19 AM	4.9	149
	11:07 AM	0.4	12			12:08 PM	-0.1	-3			12:24 PM	-0.3	-9			06:51 AM	4.6	140			11:58 AM	-0.3	-9
Su	04:47 PM	3.4	104		M	06:03 PM	3.8	116		W	06:12 PM	3.9	119		Th	01:18 PM	-0.1	-3		Th	05:52 PM	4.3	131
	11:00 PM	0.3	9												07:16 PM	4.1	125						
8	05:14 AM	4.6	140		23	12:04 AM	0.0	0		8	12:23 AM	-0.3	-9		23	01:19 AM	0.1	3		8	12:08 AM	-0.3	-9
	11:57 AM	0.1	3			06:23 AM	4.7	143			06:33 AM	5.3	162			07:30 AM	4.7	143			06:15 AM	5.3	162
M	05:43 PM	3.6	110		Tu	12:57 PM	-0.2	-6		Th	01:15 PM	-0.7	-21		F	01:58 PM	-0.3	-9		F	12:48 PM	-0.7	-21
	11:50 PM	0.1	3			06:52 PM	3.9	119			07:02 PM	4.3	131			07:55 PM	4.3	131			06:43 PM	4.8	146
9	06:03 AM	5.0	152		24	12:53 AM	0.0	0		9	01:18 AM	-0.6	-18		24	02:01 AM	0.0	0		9	01:03 AM	-0.7	-21
	12:48 PM	-0.3	-9			07:08 AM	4.8	146			07:23 AM	5.5	168			08:06 AM	4.7	143			07:05 AM	5.5	168
Tu	06:32 PM	3.8	116		W	01:43 PM	-0.3	-9		F	02:03 PM	-1.0	-30		Sa	02:35 PM	-0.3	-9		Sa	01:37 PM	-1.0	-30
						07:36 PM	4.0	122		☉	07:50 PM	4.6	140			08:32 PM	4.4	134			07:30 PM	5.2	158
10	12:41 AM	-0.2	-6		25	01:39 AM	0.0	0		10	02:11 AM	-0.9	-27		25	02:41 AM	-0.1	-3		10	01:56 AM	-1.0	-30
	06:49 AM	5.3	162			07:49 AM	4.8	146			08:11 AM	5.6	171			08:41 AM	4.6	140			08:53 AM	5.6	171
W	01:37 PM	-0.6	-18		Th	02:26 PM	-0.4	-12		Sa	02:50 PM	-1.2	-37		Su	03:09 PM	-0.3	-9		Su	03:23 PM	-1.2	-37
	07:18 PM	4.1	125		☉	08:18 PM	4.1	125			08:39 PM	4.9	149		☉	09:07 PM	4.4	134		☉	09:18 PM	5.5	168
11	01:33 AM	-0.4	-12		26	02:22 AM	-0.1	-3		11	03:03 AM	-1.0	-30		26	03:18 AM	-0.1	-3		11	03:48 AM	-1.1	-34
	07:36 AM	5.5	168			08:28 AM	4.7	143			09:01 AM	5.6	171			09:13 AM	4.4	134			09:42 AM	5.6	171
Th	02:26 PM	-0.8	-24		F	03:05 PM	-0.4	-12		Su	03:35 PM	-1.3	-40		M	03:40 PM	-0.2	-6		M	04:09 PM	-1.2	-37
	08:06 PM	4.3	131			08:59 PM	4.1	125			09:30 PM	5.1	155			09:41 PM	4.4	134			10:06 PM	5.6	171
12	02:25 AM	-0.6	-18		27	03:02 AM	0.0	0		12	03:52 AM	-1.0	-30		27	03:52 AM	0.0	0		12	04:37 AM	-1.1	-34
	08:24 AM	5.6	171			09:06 AM	4.6	140			09:52 AM	5.4	165			09:44 AM	4.2	128			10:32 AM	5.3	162
F	03:13 PM	-1.0	-30		Sa	03:41 PM	-0.3	-9		M	04:19 PM	-1.2	-37		Tu	04:08 PM	-0.1	-3		Tu	04:53 PM	-1.1	-34
	08:56 PM	4.4	134			09:40 PM	4.1	125			10:23 PM	5.1	155			10:13 PM	4.3	131			10:56 PM	5.5	168
13	03:15 AM	-0.7	-21		28	03:40 AM	0.0	0		13	04:43 AM	-0.8	-24		28	04:25 AM	0.2	6		13	05:26 AM	-0.9	-27
	09:15 AM	5.5	168			09:43 AM	4.4	134			10:46 AM	5.1	155			10:14 AM	4.0	122			11:25 AM	5.0	152
Sa	03:58 PM	-1.1	-34		Su	04:15 PM	-0.2	-6		Tu	05:04 PM	-1.0	-30		W	04:33 PM	0.1	3		W	05:37 PM	-0.8	-24
	09:50 PM	4.5	137			10:21 PM	4.0	122			11:18 PM	5.0	152			10:43 PM	4.3	131			11:49 PM	5.3	162
14	04:05 AM	-0.7	-21		29	04:15 AM	0.2	6		14	05:36 AM	-0.5	-15		29	04:57 AM	0.3	9		14	06:17 AM	-0.5	-15
	10:09 AM	5.3	162			10:19 AM	4.2	128			11:42 AM	4.7	143			10:46 AM	3.8	116			12:22 PM	4.6	140
Su	04:43 PM	-1.0	-30		M	04:46 PM	-0.1	-3		W	05:53 PM	-0.6	-18		Th	04:56 PM	0.3	9		Th	06:24 PM	-0.3	-9
	10:47 PM	4.6	140			11:01 PM	4.0	122							11:15 PM	4.2	128						
15	04:57 AM	-0.5	-15		30	04:50 AM	0.4	12		15	12:13 AM	4.9	149		30	05:14 AM	0.3	9		15	12:44 AM	5.1	155
	11:06 AM	5.1	155			10:54 AM	4.0	122															



StationId: 8518750
 Source: NOAA/NOS/CO-OPS
 Station Type: Primary
 Time Zone: LST_LDT
 Datum: MLLW

NOAA Tide Predictions

The Battery, NY, 2024
 (40 42.0N / 74 00.9W)

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 01:12 AM	4.5 137	16 03:09 AM	4.2 128	1 02:07 AM	4.8 146	16 03:27 AM	4.2 128	1 03:58 AM	4.7 143	16 04:20 AM	3.9 119
08:14 AM	0.8 24	10:02 AM	0.7 21	09:09 AM	0.5 15	10:13 AM	0.8 24	10:38 AM	0.0 0	10:51 AM	0.9 27
M 01:58 PM	3.6 110	Tu 03:54 PM	3.9 119	W 02:57 PM	4.1 125	Th 04:13 PM	4.2 128	Sa 04:41 PM	5.2 158	Su 05:03 PM	4.7 143
07:48 PM	1.0 30	10:09 PM	1.2 37	09:23 PM	0.9 27	10:31 PM	1.3 40	11:21 PM	0.4 12	11:34 PM	1.1 34
2 02:17 AM	4.5 137	17 04:08 AM	4.1 125	2 03:12 AM	4.8 146	17 04:21 AM	4.0 122	2 05:02 AM	4.7 143	17 05:16 AM	3.8 116
09:34 AM	0.7 21	10:57 AM	0.7 21	10:12 AM	0.3 9	10:59 AM	0.8 24	11:31 AM	-0.1 -3	11:33 AM	0.9 27
Tu 03:04 PM	3.6 110	W 04:53 PM	4.0 122	Th 04:00 PM	4.4 134	F 05:05 PM	4.4 134	Su 05:40 PM	5.5 168	M 05:51 PM	4.9 149
09:32 PM	0.9 27	11:07 PM	1.1 34	10:35 PM	0.7 21	11:23 PM	1.1 34				
3 03:27 AM	4.5 137	18 05:10 AM	4.1 125	3 04:20 AM	4.8 146	18 05:16 AM	4.0 122	3 12:18 AM	0.1 3	18 12:22 AM	0.9 27
10:40 AM	0.5 15	11:44 AM	0.6 18	11:08 AM	0.1 3	11:41 AM	0.7 21	06:05 AM	4.7 143	06:11 AM	3.9 119
W 04:16 PM	3.9 119	Th 05:48 PM	4.2 128	F 05:05 PM	4.8 146	Sa 05:54 PM	4.6 140	M 12:22 PM	-0.2 -6	Tu 12:16 PM	0.8 24
10:51 PM	0.6 18	11:58 PM	0.9 27	11:38 PM	0.3 9			06:35 PM	5.8 177	06:34 PM	5.1 155
4 04:44 AM	4.7 143	19 06:05 AM	4.2 128	4 05:28 AM	4.9 149	19 12:10 AM	0.9 27	4 01:12 AM	-0.1 -3	19 01:08 AM	0.6 18
11:38 AM	0.1 3	12:26 PM	0.5 15	12:00 PM	-0.2 -6	06:08 AM	4.0 122	07:02 AM	4.8 146	06:59 AM	4.0 122
Th 05:28 PM	4.3 131	F 06:36 PM	4.5 137	Sa 06:05 PM	5.3 162	Su 12:20 PM	0.6 18	Tu 01:12 PM	-0.2 -6	W 12:58 PM	0.7 21
11:54 PM	0.2 6					06:37 PM	4.9 149	07:25 PM	5.9 180	07:13 PM	5.3 162
5 05:54 AM	4.9 149	20 12:43 AM	0.7 21	5 12:35 AM	-0.1 -3	20 12:55 AM	0.7 21	5 02:06 AM	-0.3 -9	20 01:55 AM	0.4 12
12:30 PM	-0.2 -6	06:52 AM	4.3 131	06:28 AM	5.0 152	06:53 AM	4.1 125	07:55 AM	4.8 146	07:42 AM	4.1 125
F 06:29 PM	4.8 146	Sa 01:05 PM	0.4 12	Su 12:49 PM	-0.4 -12	M 12:59 PM	0.6 18	W 02:03 PM	-0.1 -3	Th 01:43 PM	0.7 21
		07:16 PM	4.7 143	06:57 PM	5.7 174	07:15 PM	5.1 155	08:12 PM	5.9 180	01:51 PM	5.5 168
6 12:51 AM	-0.2 -6	21 01:27 AM	0.5 15	6 01:29 AM	-0.4 -12	21 01:39 AM	0.5 15	6 02:57 AM	-0.3 -9	21 02:42 AM	0.2 6
06:53 AM	5.2 158	07:31 AM	4.4 134	07:22 AM	5.1 155	07:34 AM	4.2 128	08:46 AM	4.8 146	08:24 AM	4.2 128
Sa 01:19 PM	-0.6 -18	Su 01:43 PM	0.3 9	M 01:38 PM	-0.5 -15	Tu 01:38 PM	0.5 15	Th 02:54 PM	0.0 0	F 02:30 PM	0.6 18
07:20 PM	5.3 162	01:52 PM	5.0 152	07:45 PM	6.0 183	07:49 PM	5.3 162	08:58 PM	5.8 177	08:30 PM	5.6 171
7 01:46 AM	-0.6 -18	22 02:09 AM	0.3 9	7 02:22 AM	-0.6 -18	22 02:23 AM	0.3 9	7 03:47 AM	-0.3 -9	22 03:28 AM	0.0 0
07:44 AM	5.4 165	08:08 AM	4.4 134	08:12 AM	5.2 158	08:11 AM	4.2 128	09:37 AM	4.7 143	09:06 AM	4.2 128
Su 02:07 PM	-0.8 -24	M 02:19 PM	0.3 9	08:27 PM	-0.5 -15	W 02:17 PM	0.5 15	F 03:43 PM	0.2 6	Sa 03:18 PM	0.5 15
08:08 PM	5.7 174	08:25 PM	5.1 155	08:31 PM	6.1 186	08:21 PM	5.4 165	09:45 PM	5.6 171	03:12 PM	5.7 174
8 02:39 AM	-0.8 -24	23 02:50 AM	0.1 3	8 03:14 AM	-0.7 -21	23 03:06 AM	0.1 3	8 04:34 AM	-0.2 -6	23 04:13 AM	-0.1 -3
08:33 AM	5.5 168	08:42 AM	4.4 134	09:02 AM	5.1 155	08:48 AM	4.2 128	10:30 AM	4.5 137	09:52 AM	4.3 131
M 02:55 PM	-0.9 -27	Tu 02:55 PM	0.3 9	W 03:16 PM	-0.4 -12	Th 02:57 PM	0.5 15	Sa 04:30 PM	0.4 12	Su 04:05 PM	0.4 12
08:54 PM	6.0 183	08:56 PM	5.2 158	09:18 PM	6.0 183	08:53 PM	5.4 165	10:34 PM	5.4 165	09:59 PM	5.7 174
9 03:31 AM	-0.9 -27	24 03:30 AM	0.1 3	9 04:04 AM	-0.6 -18	24 03:48 AM	0.0 0	9 05:20 AM	-0.1 -3	24 04:57 AM	-0.2 -6
09:21 AM	5.4 165	09:15 AM	4.3 131	09:53 AM	4.9 149	09:25 AM	4.2 128	11:24 AM	4.4 134	10:44 AM	4.4 134
Tu 03:42 PM	-0.9 -27	W 03:30 PM	0.3 9	Th 04:04 PM	-0.2 -6	F 03:38 PM	0.5 15	Su 05:14 PM	0.7 21	M 04:53 PM	0.4 12
09:41 PM	6.0 183	09:24 PM	5.2 158	10:05 PM	5.8 177	09:27 PM	5.4 165	11:26 PM	5.1 155	10:51 PM	5.6 171
10 04:20 AM	-0.9 -27	25 04:09 AM	0.0 0	10 04:52 AM	-0.5 -15	25 04:30 AM	0.0 0	10 06:05 AM	0.2 6	25 05:41 AM	-0.2 -6
10:12 AM	5.2 158	09:47 AM	4.2 128	10:48 AM	4.7 143	10:07 AM	4.1 125	12:19 PM	4.3 131	11:40 AM	4.5 137
W 04:27 PM	-0.7 -21	Th 04:03 PM	0.4 12	F 04:50 PM	0.1 3	Sa 04:18 PM	0.6 18	M 06:00 PM	0.9 27	Tu 05:42 PM	0.4 12
10:30 PM	5.8 177	09:52 PM	5.2 158	10:56 PM	5.5 168	10:08 PM	5.4 165			11:48 PM	5.4 165
11 05:09 AM	-0.7 -21	26 04:46 AM	0.1 3	11 05:40 AM	-0.2 -6	26 05:12 AM	0.0 0	11 12:19 AM	4.8 146	26 06:28 AM	-0.1 -3
11:06 AM	4.9 149	10:22 AM	4.1 125	11:45 AM	4.5 137	10:55 AM	4.1 125	06:51 AM	0.4 12	12:38 PM	4.7 143
Th 05:12 PM	-0.3 -9	F 04:35 PM	0.5 15	Sa 05:36 PM	0.5 15	Su 05:00 PM	0.6 18	Tu 01:11 PM	4.3 131	W 06:38 PM	0.5 15
11:21 PM	5.5 168	10:24 PM	5.1 155	11:51 PM	5.1 155	10:57 PM	5.3 162	06:48 PM	1.2 37		
12 05:58 AM	-0.4 -12	27 05:24 AM	0.2 6	12 06:29 AM	0.1 3	27 05:56 AM	0.1 3	12 01:10 AM	4.6 140	27 12:47 AM	5.3 162
12:03 PM	4.5 137	11:02 AM	4.0 122	12:43 PM	4.3 131	11:51 AM	4.1 125	07:40 AM	0.6 18	07:18 AM	-0.1 -3
F 05:58 PM	0.1 3	Sa 05:08 PM	0.7 21	Su 06:25 PM	0.9 27	M 05:45 PM	0.7 21	W 02:00 PM	4.3 131	Th 01:34 PM	4.9 149
		11:05 PM	5.0 152			11:54 PM	5.2 158	07:45 PM	1.4 43	07:44 PM	0.7 21
13 12:16 AM	5.1 155	28 06:05 AM	0.3 9	13 12:48 AM	4.8 146	28 06:46 AM	0.2 6	13 01:58 AM	4.4 134	28 01:44 AM	5.1 155
06:52 AM	0.0 0	11:53 AM	3.9 119	07:24 AM	0.5 15	12:52 PM	4.2 128	08:30 AM	0.8 24	08:14 AM	0.0 0
Sa 01:02 PM	4.3 131	Su 05:46 AM	0.8 24	M 01:39 PM	4.2 128	Tu 06:41 PM	0.8 24	Th 02:45 PM	4.3 131	F 02:27 PM	5.1 155
06:50 PM	0.6 18	11:58 PM	4.9 149	07:21 PM	1.2 37			08:48 PM	1.5 46	08:54 PM	0.7 21
14 01:14 AM	4.8 146	29 06:55 AM	0.5 15	14 01:43 AM	4.5 137	29 12:57 AM	5.1 155	14 02:43 AM	4.2 128	29 02:40 AM	4.8 146
07:53 AM	0.4 12	12:54 PM	3.8 116	08:23 AM	0.7 21	07:42 AM	0.3 9	09:19 AM	0.9 27	09:12 AM	0.1 3
Su 02:00 PM	4.0 122	M 06:36 PM	0.9 27	Tu 02:32 PM	4.1 125	W 01:50 PM	4.4 134	F 03:30 PM	4.4 134	Sa 03:21 PM	5.3 162
07:52 PM	1.0 30			08:27 PM	1.4 43	07:53 PM	0.9 27	09:48 PM	1.4 43	10:02 PM	0.6 18
15 02:11 AM	4.5 137	30 01:01 AM	4.8 146	15 02:36 AM	4.3 131	30 01:58 AM	5.0 152	15 03:29 AM	4.0 122	30 03:38 AM	4.6 140
08:59 AM	0.7 21	08:00 AM	0.6 18	09:20 AM	0.8 24	08:43 AM	0.3 9	10:06 AM	0.9 27	10:10 AM	0.1 3
M 02:57 PM	3.9 119	Tu 01:56 PM	3.9 119	W 03:22 PM	4.1 125	Th 02:45 PM	4.6 140	Sa 04:16 PM	4.5 137	Su 04:17 PM	5.4 165
09:02 PM	1.2 37	07:52 PM	1.0 30	09:32 PM	1.4 43	09:10 PM	0.8 24	10:44 PM	1.3 40	11:04 PM	0.5 15
						31 02:57 AM	4.9 149				
						09:42 AM	0.2 6				
						F 03:41 PM	4.9 149				
						10:19 PM	0.6 18				

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: 8518750
 Source: NOAA/NOS/CO-OPS
 Station Type: Primary
 Time Zone: LST_LDT
 Datum: MLLW

NOAA Tide Predictions

The Battery, NY, 2024
 (40 42.0N / 74 00.9W)

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 04:41 AM 4.5 137	11:06 AM 0.1 3	16 04:19 AM 3.7 113	10:45 AM 1.1 34	1 12:42 AM 0.4 12	06:35 AM 4.3 131	16 12:10 AM 0.8 24	05:53 AM 3.9 119	1 01:56 AM 0.4 12	07:56 AM 4.8 146	16 01:20 AM 0.0 0	07:15 AM 5.2 158
M 05:17 PM 5.5 168		Tu 04:58 PM 4.8 146	11:48 PM 1.0 30	Th 12:37 PM 0.6 18	06:56 PM 5.4 165	F 12:01 PM 1.0 30	06:13 PM 5.3 162	Su 01:58 PM 0.7 21	08:08 PM 5.3 162	M 01:33 PM 0.1 3	07:34 PM 6.0 183
2 12:02 AM 0.3 9	05:46 AM 4.4 134	17 05:25 AM 3.7 113	11:35 AM 1.0 30	2 01:33 AM 0.3 9	07:28 AM 4.5 137	17 01:01 AM 0.5 15	07:50 AM 4.3 131	2 02:38 AM 0.3 9	08:35 AM 4.9 149	17 02:07 AM -0.3 -9	08:15 AM 5.6 171
Tu 12:00 PM 5.2 162	06:16 PM 5.6 171	W 05:51 PM 5.0 152		F 01:28 PM 0.6 18	07:44 PM 5.4 165	Sa 12:56 PM 0.6 18	07:06 PM 5.7 174	M 02:42 PM 0.6 18	08:45 PM 5.3 162	Tu 02:26 PM -0.2 -6	08:22 PM 6.1 186
3 12:57 AM 0.2 6	06:47 AM 4.5 137	18 12:38 AM 0.8 24	06:25 AM 3.9 119	3 02:21 AM 0.2 6	08:16 AM 4.6 140	18 01:50 AM 0.1 3	07:39 AM 4.7 143	3 03:16 AM 0.3 9	09:13 AM 5.1 155	18 02:54 AM -0.5 -15	08:48 AM 6.0 183
W 12:52 PM 4.5 137	07:08 PM 5.6 171	Th 12:26 PM 0.9 27	06:41 PM 5.3 162	Sa 02:17 PM 0.6 18	08:28 PM 5.5 168	Su 01:50 PM 0.3 9	07:55 PM 6.0 183	Tu 03:24 PM 0.6 18	09:21 PM 5.2 158	W 03:19 PM -0.4 -12	09:09 PM 6.0 183
4 01:50 AM 0.0 0	07:41 AM 4.5 137	19 01:28 AM 0.5 15	07:15 AM 4.1 125	4 03:07 AM 0.1 3	09:00 AM 4.7 143	19 02:37 AM -0.2 -6	08:25 AM 5.1 155	4 03:52 AM 0.3 9	09:50 AM 5.1 155	19 03:40 AM -0.6 -18	08:35 AM 6.2 189
Th 01:44 PM 0.3 9	07:57 PM 5.7 174	F 01:16 PM 0.7 21	07:27 PM 5.6 171	Su 03:04 PM 0.6 18	09:09 PM 5.4 165	M 02:44 PM 0.0 0	08:42 PM 6.1 186	W 04:03 PM 0.6 18	09:56 PM 5.0 152	Th 04:10 PM -0.4 -12	09:59 PM 5.8 177
5 02:41 AM -0.1 -3	08:31 AM 4.6 140	20 02:17 AM 0.2 6	08:01 AM 4.3 131	5 03:48 AM 0.1 3	09:43 AM 4.7 143	20 03:24 AM -0.4 -12	09:12 AM 5.4 165	5 04:25 AM 0.4 12	10:26 AM 5.1 155	20 04:25 AM -0.6 -18	10:25 AM 6.2 189
F 02:35 PM 5.4 162	08:43 PM 5.6 171	Sa 02:08 PM 0.5 15	08:12 PM 5.8 177	M 03:48 PM 0.6 18	09:49 PM 5.3 162	Tu 03:36 PM -0.2 -6	09:30 PM 6.1 186	Th 04:40 PM 0.7 21	10:29 PM 4.8 146	F 05:01 PM -0.3 -9	10:52 PM 5.5 168
6 03:29 AM -0.1 -3	09:20 AM 4.6 140	21 03:05 AM -0.1 -3	08:47 AM 4.5 137	6 04:26 AM 0.1 3	10:26 AM 4.7 143	21 04:09 AM -0.6 -18	10:01 AM 5.6 171	6 04:54 AM 0.5 15	11:01 AM 5.0 152	21 05:10 AM -0.4 -12	11:19 AM 6.0 183
Sa 03:24 PM 0.4 12	09:28 PM 5.5 168	Su 03:01 PM 0.3 9	08:59 PM 5.9 180	Tu 04:28 PM 0.7 21	10:28 PM 5.1 155	W 04:27 PM -0.2 -6	10:20 PM 5.9 180	F 05:15 PM 0.9 27	11:03 PM 4.5 137	Sa 05:52 PM 0.0 0	11:51 PM 5.2 158
7 04:14 AM -0.1 -3	10:09 AM 4.5 137	22 03:51 AM -0.3 -9	09:34 AM 4.8 146	7 05:01 AM 0.3 9	11:08 AM 4.7 143	22 04:52 AM -0.6 -18	10:53 AM 5.7 174	7 05:21 AM 0.7 21	11:35 AM 4.9 149	22 05:57 AM 0.0 0	12:17 PM 5.8 177
Su 04:09 PM 0.6 18	10:13 PM 5.3 162	M 03:52 PM 0.1 3	09:47 PM 5.9 180	W 05:06 PM 0.8 24	11:07 PM 4.8 146	Th 05:17 PM -0.1 -3	11:14 PM 5.6 171	Sa 05:49 PM 1.0 30	11:38 PM 4.3 131	Su 06:49 PM 0.3 9	
8 04:56 AM 0.0 0	10:58 AM 4.5 137	23 04:35 AM -0.4 -12	10:25 AM 4.9 149	8 05:34 AM 0.4 12	11:51 AM 4.7 143	23 05:37 AM -0.5 -15	11:48 AM 5.8 177	8 05:45 AM 0.9 27	12:10 PM 4.8 146	23 12:53 AM 4.8 146	06:50 AM 0.5 15
M 04:52 PM 0.7 21	10:59 PM 5.1 155	Tu 04:42 PM 0.1 3	10:39 PM 5.8 177	Th 05:44 PM 1.0 30	11:47 PM 4.6 140	F 06:10 PM 0.1 3		Su 06:26 PM 1.2 37		M 01:17 PM 5.5 168	07:54 PM 0.7 21
9 05:35 AM 0.2 6	11:47 AM 4.5 137	24 05:19 AM -0.5 -15	11:19 AM 5.1 155	9 06:04 AM 0.6 18	12:32 PM 4.7 143	24 12:11 AM 5.3 162	06:24 AM -0.2 -6	9 12:18 AM 4.1 125	06:11 AM 1.2 37	24 01:55 AM 4.6 140	07:53 AM 0.9 27
Tu 05:33 PM 0.9 27	11:45 PM 4.8 146	W 05:32 PM 0.1 3	11:34 PM 5.6 171	F 06:22 PM 1.2 37		Sa 12:45 PM 5.7 174	07:09 PM 0.4 12	M 12:48 PM 1.7 143	07:14 PM 4.4 43	Tu 02:17 PM 5.2 158	09:04 PM 0.9 27
10 06:14 AM 0.4 12	12:35 PM 4.5 137	25 06:03 AM -0.4 -12	12:16 PM 5.3 162	10 12:27 AM 4.3 131	06:33 AM 0.8 24	25 01:10 AM 5.0 152	07:16 AM 0.2 6	10 01:06 AM 3.9 119	06:47 AM 1.4 43	25 02:55 AM 4.4 134	09:04 AM 1.2 37
W 06:15 PM 1.1 34		Th 06:26 PM 0.3 9		Sa 01:12 PM 4.6 140	07:06 PM 1.4 43	Su 01:41 PM 5.6 171	08:16 PM 0.7 21	Tu 01:34 PM 4.7 143	08:27 PM 1.5 46	W 03:17 PM 5.0 152	10:10 PM 0.9 27
11 12:31 AM 4.6 140	06:52 AM 0.6 18	26 12:31 AM 5.3 162	06:51 AM -0.2 -6	11 01:08 AM 4.1 125	07:03 AM 1.1 34	26 02:09 AM 4.7 143	08:18 AM 0.6 18	11 02:01 AM 3.8 116	07:43 AM 1.5 46	26 03:57 AM 4.3 131	10:12 AM 1.2 37
Th 01:20 PM 4.5 137	07:02 PM 1.3 40	F 01:11 PM 5.4 165	07:28 PM 0.5 15	Su 01:50 AM 4.6 140	08:03 PM 1.5 46	M 02:38 PM 5.4 165	09:25 PM 0.8 24	W 02:26 PM 4.8 146	09:43 PM 1.4 43	Th 04:20 PM 4.9 149	11:09 PM 0.8 24
12 01:15 AM 4.4 134	07:32 AM 0.8 24	27 01:28 AM 5.0 152	07:45 AM 0.0 0	12 01:50 AM 3.9 119	07:42 AM 1.2 37	27 03:08 AM 4.4 134	09:25 AM 0.8 24	12 03:02 AM 3.8 116	09:18 AM 1.5 46	27 05:01 AM 4.3 131	11:12 AM 1.2 37
F 02:02 PM 4.5 137	07:57 PM 1.4 43	Sa 02:05 PM 5.4 165	08:36 PM 0.6 18	M 02:28 PM 4.6 140	09:12 PM 1.5 46	Tu 03:37 PM 5.2 158	10:31 PM 0.8 24	Th 03:27 PM 4.9 149	10:47 PM 1.2 37	F 05:23 PM 4.8 146	
13 01:57 AM 4.1 125	08:15 AM 1.0 30	28 02:24 AM 4.8 146	08:44 AM 0.2 6	13 02:37 AM 3.8 116	08:43 AM 1.4 43	28 04:12 AM 4.3 131	10:29 AM 0.9 27	13 04:12 AM 3.9 119	10:39 AM 1.3 40	28 12:00 AM 0.7 21	06:00 AM 4.5 137
Sa 02:42 PM 4.5 137	08:59 PM 1.5 46	Su 02:59 PM 5.4 165	09:44 PM 0.7 21	Tu 03:11 PM 4.7 143	10:18 PM 1.4 43	W 04:41 PM 5.1 155	11:31 PM 0.7 21	F 04:38 PM 5.0 152	11:42 PM 0.8 24	Sa 12:04 PM 1.0 30	06:18 PM 4.9 149
14 02:38 AM 3.9 119	09:03 AM 1.1 34	29 03:21 AM 4.5 137	09:45 AM 0.4 12	14 03:32 AM 3.7 113	09:57 AM 1.4 43	29 05:19 AM 4.3 131	11:29 AM 0.9 27	14 05:25 AM 4.2 128	11:42 AM 0.9 27	29 12:44 AM 0.6 18	06:48 AM 4.7 143
Su 03:23 PM 4.6 140	10:00 PM 1.4 43	M 03:56 PM 5.3 162	10:48 PM 0.7 21	W 04:06 PM 4.8 146	11:17 PM 1.2 37	Th 05:46 PM 5.1 155		Sa 05:47 PM 5.4 165		Su 12:51 PM 0.9 27	07:03 PM 5.0 152
15 03:24 AM 3.8 116	09:53 AM 1.1 34	30 04:25 AM 4.3 131	10:46 AM 0.5 15	15 04:42 AM 3.7 113	11:03 AM 1.2 37	30 12:24 AM 0.6 18	06:21 AM 4.4 134	15 12:32 AM 0.4 12	06:25 AM 4.6 140	30 01:25 AM 0.5 15	07:30 AM 5.0 152
M 04:07 PM 4.7 143	10:56 PM 1.3 40	Tu 04:58 PM 5.3 162	11:47 PM 0.5 15	Th 05:11 PM 5.0 152		F 12:22 PM 0.9 27	06:41 PM 5.2 158	Su 12:38 PM 0.5 15	06:44 PM 5.7 174	M 01:35 PM 0.7 21	07:42 PM 5.1 155
		31 05:32 AM 4.2 128	11:43 AM 0.6 18			31 01:12 AM 0.5 15	07:12 AM 4.6 140				
		W 06:01 PM 5.3 162				Sa 01:11 PM 0.8 24	07:27 PM 5.3 162				

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StationId: 8518750
 Source: NOAA/NOS/CO-OPS
 Station Type: Primary
 Time Zone: LST_LDT
 Datum: MLLW

NOAA Tide Predictions

The Battery, NY, 2024
 (40 42.0N / 74 00.9W)

Times and Heights of High and Low Waters

October				November				December			
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 02:03 AM 08:07 AM Tu 02:17 PM 08:18 PM	0.4 12 5.2 158 0.6 18 5.1 155	16 01:37 AM 07:38 AM W 02:09 PM 08:01 PM	-0.4 -12 6.0 183 -0.3 -9 5.8 177	1 02:37 AM 08:41 AM F 03:13 PM 08:57 PM	0.4 12 5.4 165 0.3 9 4.5 137	16 01:48 AM 07:51 AM Sa 02:38 PM 08:23 PM	-0.6 -18 6.2 189 -0.6 -18 5.0 152	1 01:42 AM 07:43 AM Su 02:32 PM 08:10 PM	0.4 12 5.2 158 0.0 0 4.0 122	16 02:20 AM 08:25 AM M 03:12 PM 09:02 PM	-0.4 -12 5.6 171 -0.7 -21 4.5 137
2 02:40 AM 09:46 AM W 02:58 PM 08:52 PM	0.4 12 5.2 162 0.5 15 5.0 152	17 02:24 AM 08:25 AM Th 03:02 PM 08:49 PM	-0.6 -18 6.3 192 -0.5 -15 5.7 174	2 03:12 AM 09:11 AM Sa 03:52 PM 09:29 PM	0.5 15 5.3 162 0.3 9 4.3 131	17 02:38 AM 08:40 AM Su 03:28 PM 09:17 PM	-0.4 -12 6.0 183 -0.6 -18 4.8 146	2 02:22 AM 08:15 AM M 03:12 PM 08:46 PM	0.4 12 5.2 158 0.0 0 3.9 119	17 03:09 AM 09:14 AM Tu 03:58 PM 09:56 AM	-0.3 -9 5.3 162 -0.6 -18 4.3 131
3 03:14 AM 09:46 AM Th 03:37 PM 09:24 PM	0.4 12 5.2 162 0.5 15 4.8 146	18 03:12 AM 09:11 AM F 03:53 PM 09:39 PM	-0.6 -18 6.4 195 -0.5 -15 5.5 168	3 02:46 AM 08:38 AM Su 03:30 PM 09:02 PM	0.6 18 5.3 162 0.4 12 4.2 128	18 03:26 AM 09:31 AM M 04:17 PM 10:15 PM	-0.2 -6 5.7 174 -0.3 -9 4.6 140	3 03:00 AM 08:51 AM Tu 03:53 PM 09:27 PM	0.4 12 5.1 155 0.0 0 3.9 119	18 03:55 AM 10:06 AM W 04:44 PM 10:51 PM	0.0 0 5.0 152 -0.3 -9 4.2 128
4 03:47 AM 10:15 AM F 04:15 PM 09:56 PM	0.5 15 5.3 162 0.6 18 4.6 140	19 03:59 AM 10:53 AM Sa 04:44 PM 10:33 PM	-0.5 -15 6.3 192 -0.4 -12 5.2 158	4 03:18 AM 09:48 AM M 04:08 PM 09:38 PM	0.7 21 5.1 155 0.5 15 4.0 122	19 04:14 AM 10:27 AM Tu 05:08 PM 11:16 PM	0.1 3 5.3 162 0.0 0 4.3 131	4 03:39 AM 09:32 AM W 04:34 PM 10:16 PM	0.4 12 5.0 152 0.1 3 3.8 116	19 04:41 AM 10:58 AM Th 05:30 PM 11:45 PM	0.3 9 4.7 143 -0.1 -3 4.0 122
5 04:17 AM 10:42 AM Sa 04:50 PM 10:27 PM	0.6 18 5.2 158 0.7 21 4.4 134	20 04:46 AM 10:54 AM Su 05:35 PM 11:32 PM	-0.2 -6 6.0 183 -0.1 -3 4.9 149	5 03:49 AM 10:44 AM Tu 04:47 PM 10:24 PM	0.8 24 5.0 152 0.6 18 3.8 116	20 05:04 AM 11:27 AM W 06:02 PM	0.5 15 5.0 152 0.3 9	5 04:19 AM 10:23 AM Th 05:18 PM 11:14 PM	0.5 15 4.9 149 0.1 3 3.8 116	20 05:28 AM 11:51 AM F 06:19 PM	0.6 18 4.4 134 0.2 6
6 04:45 AM 11:14 AM Su 05:25 PM 11:00 PM	0.8 24 5.1 155 0.8 24 4.2 128	21 05:34 AM 11:51 AM M 06:29 PM	0.2 6 5.6 171 0.2 6	6 04:24 AM 11:32 AM W 05:33 PM 11:24 PM	1.0 30 4.9 149 0.7 21 3.8 116	21 12:15 AM 06:00 AM Th 12:26 PM 07:02 PM	4.2 128 0.9 27 4.7 143 0.5 15	6 05:06 AM 11:22 AM F 06:09 PM	0.6 18 4.8 146 0.2 6	21 12:36 AM 06:22 AM Sa 12:41 PM 07:10 PM	4.0 122 0.8 24 4.2 128 0.4 12
7 05:10 AM 11:14 AM M 06:02 PM 11:41 PM	1.0 30 5.0 152 1.0 30 4.0 122	22 12:35 AM 06:27 AM Tu 12:53 PM 07:30 PM	4.6 140 0.6 18 5.3 162 0.5 15	7 05:06 AM 11:32 AM Th 06:32 PM	1.1 34 4.8 146 0.8 24	22 01:11 AM 07:04 AM F 01:20 PM 08:01 PM	4.1 125 1.1 34 4.4 134 0.6 18	7 12:14 AM 06:08 AM Sa 12:23 PM 07:07 PM	4.0 122 0.7 21 4.7 143 0.2 6	22 01:24 AM 07:24 AM Su 01:28 PM 08:01 PM	4.0 122 1.0 30 3.9 119 0.6 18
8 05:39 AM 11:57 AM Tu 06:47 PM	1.2 37 4.9 149 1.2 37	23 01:38 AM 07:28 AM W 01:54 PM 08:37 PM	4.4 134 1.0 30 5.0 152 0.8 24	8 12:29 AM 06:09 AM F 12:38 PM 07:40 PM	3.8 116 1.2 37 4.8 146 0.8 24	23 02:03 AM 08:11 AM Sa 02:12 PM 08:56 PM	4.1 125 1.2 37 4.2 128 0.7 21	8 01:10 AM 07:27 AM Su 01:22 PM 08:08 PM	4.2 128 0.7 21 4.6 140 0.1 3	23 02:10 AM 08:27 AM M 02:15 PM 08:51 PM	4.0 122 1.1 34 3.7 113 0.6 18
9 12:37 AM 06:18 AM W 12:53 PM 07:54 PM	3.8 116 1.3 40 4.8 146 1.3 40	24 02:37 AM 08:39 AM Th 02:52 PM 09:41 PM	4.3 131 1.3 40 4.7 143 0.8 24	9 01:30 AM 07:42 AM Sa 01:42 PM 08:43 PM	4.0 122 1.2 37 4.8 146 0.6 18	24 02:55 AM 09:13 AM Su 03:05 PM 09:44 PM	4.1 125 1.2 37 4.1 125 0.6 18	9 02:06 AM 08:42 AM M 02:22 PM 09:06 PM	4.5 137 0.6 18 4.5 137 -0.1 -3	24 02:58 AM 09:26 AM Tu 03:06 PM 09:38 PM	4.0 122 1.0 30 3.5 107 0.6 18
10 01:41 AM 07:15 AM Th 01:57 PM 09:11 PM	3.8 116 1.5 46 4.8 146 1.2 37	25 03:35 AM 09:47 AM F 03:50 PM 10:38 PM	4.2 128 1.3 40 4.6 140 0.8 24	10 02:29 AM 09:02 AM Su 02:46 PM 09:40 PM	4.3 131 0.9 27 4.8 146 0.3 9	25 03:47 AM 10:07 AM M 03:59 PM 10:27 PM	4.3 131 1.0 30 4.0 122 0.6 18	10 03:05 AM 09:49 AM Tu 03:25 PM 10:01 PM	4.8 146 0.3 9 4.4 134 -0.2 -6	25 03:48 AM 10:20 AM W 04:04 PM 10:23 PM	4.1 125 0.8 24 3.4 104 0.6 18
11 02:45 AM 08:56 AM F 03:02 PM 10:16 PM	3.9 119 1.5 46 4.9 149 1.0 30	26 04:33 AM 10:47 AM Sa 04:49 PM 11:27 PM	4.3 131 1.2 37 4.5 137 0.7 21	11 03:31 AM 10:07 AM M 03:52 PM 10:31 PM	4.7 143 0.6 18 4.9 149 0.0 0	26 04:37 AM 10:55 AM Tu 04:52 PM 11:07 PM	4.5 137 0.8 24 4.0 122 0.5 15	11 04:06 AM 10:48 AM W 04:31 PM 10:54 PM	5.1 155 0.0 0 4.4 134 -0.4 -12	26 04:39 AM 11:09 AM Th 05:01 PM 11:07 PM	4.3 131 0.6 18 3.4 104 0.5 15
12 03:51 AM 10:20 AM Sa 04:11 PM 11:12 PM	4.1 125 1.2 37 5.0 152 0.6 18	27 05:28 AM 11:39 AM Su 05:44 PM	4.5 137 1.1 34 4.5 137	12 04:32 AM 11:05 AM Tu 04:55 PM 11:20 PM	5.1 155 0.2 6 5.0 152 -0.3 -9	27 05:22 AM 11:40 AM W 05:39 PM 11:46 PM	4.7 143 0.6 18 4.0 122 0.4 12	12 05:05 AM 11:44 AM Th 05:32 PM 11:46 PM	5.4 165 -0.3 -9 4.5 137 -0.5 -15	27 05:26 AM 11:55 AM F 05:51 PM 11:50 PM	4.5 137 0.4 12 3.5 107 0.4 12
13 04:58 AM 11:25 AM Su 05:20 PM	4.5 137 0.8 24 5.2 158	28 12:09 AM 06:17 AM M 12:25 PM 06:31 PM	0.6 18 4.7 143 0.9 27 4.6 140	13 05:27 AM 11:59 AM W 05:50 PM	5.6 171 -0.2 -6 5.1 155	28 06:02 AM 12:24 PM Th 06:20 PM	4.9 149 0.4 12 4.1 125	13 05:59 AM 12:38 PM F 06:27 PM	5.6 171 -0.5 -15 4.6 140	28 06:08 AM 12:41 PM Sa 06:34 PM	4.7 143 0.1 3 3.6 110
14 12:02 AM 05:59 AM M 12:21 PM 06:20 PM	0.2 6 5.0 152 0.4 12 5.5 168	29 12:48 AM 06:58 AM Tu 01:09 PM 07:12 PM	0.5 15 5.0 152 0.7 21 4.6 140	14 12:09 AM 06:17 AM Th 12:53 PM 06:42 PM	-0.5 -15 6.0 183 -0.5 -15 5.2 158	29 12:24 AM 06:38 AM F 01:07 PM 06:58 PM	0.4 12 5.1 155 0.3 9 4.1 125	14 12:38 AM 06:49 AM Sa 01:31 PM 07:19 PM	-0.6 -18 5.7 174 -0.7 -21 4.6 140	29 12:34 AM 06:46 AM Su 01:26 PM 07:14 PM	0.3 9 4.9 149 -0.1 -3 3.8 116
15 12:50 AM 06:51 AM Tu 01:16 PM 07:12 PM	-0.1 -3 5.5 168 0.0 0 5.7 174	30 01:25 AM 07:36 AM W 01:51 PM 07:49 PM	0.4 12 5.2 158 0.5 15 4.6 140	15 12:58 AM 07:04 AM F 01:46 PM 07:32 PM	-0.6 -18 6.2 189 -0.6 -18 5.2 158	30 01:03 AM 07:12 AM Sa 01:49 PM 07:34 PM	0.4 12 5.2 158 0.1 3 4.1 125	15 01:30 AM 07:37 AM Su 02:23 PM 08:10 PM	-0.5 -15 5.7 174 -0.7 -21 4.6 140	30 01:18 AM 07:23 AM M 02:11 PM 07:53 PM	0.2 6 5.0 152 -0.3 -9 3.8 116
		31 02:01 AM 08:10 AM Th 02:32 PM 08:24 PM	0.4 12 5.3 162 0.4 12 4.6 140					31 02:03 AM 08:01 AM Tu 02:54 PM 08:30 PM	0.1 3 5.1 155 -0.4 -12 3.9 119		

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