



NOAA Tide Predictions

GREAT BAY, SHOOTING THOROFARE, NJ,2021

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.



GREAT BAY, SHOOTING THOROFARE, NJ,2021

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	03:06 AM	-0.1	-3	-3	16	04:04 AM	-0.1	-3	-3	1	04:27 AM	-0.2	-6	-6	16	05:11 AM	0.2	6	6	1	03:25 AM	-0.4	-12	-12	16	05:01 AM	0.1	3	3
	09:41 AM	3.2	98	98		10:29 AM	3.0	91	91		10:50 AM	3.0	91	91		11:21 AM	2.5	76	76		09:44 AM	3.2	98	98		11:09 AM	2.7	82	82
F	04:13 PM	-0.1	-3	-3	Sa	04:53 PM	-0.2	-6	-6	M	05:11 PM	-0.3	-9	-9	Tu	05:32 PM	0.0	0	0	M	03:58 PM	-0.4	-12	-12	Tu	05:12 PM	0.0	0	0
	10:13 PM	2.2	67	67		11:02 PM	2.4	73	73		11:27 PM	2.6	79	79		11:55 PM	2.5	76	76		10:14 PM	3.0	91	91		11:34 PM	2.9	88	88
2	03:49 AM	-0.1	-3	-3	17	04:52 AM	0.0	0	0	2	05:22 AM	-0.2	-6	-6	17	06:00 AM	0.3	9	9	2	04:16 AM	-0.3	-9	-9	17	05:43 AM	0.2	6	6
	10:24 AM	3.2	98	98		11:13 AM	2.8	85	85		11:40 AM	2.8	85	85		12:05 PM	2.3	70	70		10:32 AM	3.0	91	91		11:50 AM	2.5	76	76
Sa	04:56 PM	-0.1	-3	-3	Su	05:36 PM	-0.1	-3	-3	Tu	05:58 PM	-0.3	-9	-9	W	06:13 PM	0.1	3	3	Tu	04:41 PM	-0.3	-9	-9	W	05:47 PM	0.1	3	3
	11:00 PM	2.2	67	67		11:50 PM	2.3	70	70												11:04 PM	3.1	94	94		11:04 PM	3.1	94	94
3	04:38 AM	-0.1	-3	-3	18	05:43 AM	0.2	6	6	3	12:20 AM	2.7	82	82	18	12:41 AM	2.5	76	76	3	05:11 AM	-0.2	-6	-6	18	12:13 AM	2.8	85	85
	11:10 AM	3.2	98	98		11:58 AM	2.6	79	79		06:23 AM	-0.1	-3	-3		06:54 AM	0.4	12	12		11:24 AM	2.8	85	85		06:28 AM	0.3	9	9
Su	05:41 PM	-0.1	-3	-3	M	06:20 PM	-0.1	-3	-3	W	12:35 PM	2.6	79	79	Th	12:54 PM	2.2	67	67	W	05:29 PM	-0.2	-6	-6	Th	12:32 PM	2.3	70	70
	11:51 PM	2.3	70	70							06:49 PM	-0.2	-6	-6		06:58 PM	0.2	6	6		11:56 PM	3.1	94	94		06:24 PM	0.3	9	9
4	05:33 AM	0.0	0	0	19	12:39 AM	2.3	70	70	4	01:17 AM	2.8	85	85	19	01:30 AM	2.5	76	76	4	06:11 AM	-0.1	-3	-3	19	12:55 AM	2.8	85	85
	11:59 AM	2.9	88	88		06:37 AM	0.3	9	9		07:29 AM	0.0	0	0		07:52 AM	0.4	12	12		12:20 PM	2.6	79	79		07:18 AM	0.4	12	12
M	06:29 PM	-0.1	-3	-3	Tu	12:45 PM	2.4	73	73	Th	01:35 PM	2.4	73	73	F	01:48 PM	2.0	61	61	Th	06:22 PM	-0.1	-3	-3	F	01:19 PM	2.2	67	67
						07:05 PM	0.0	0	0		07:44 PM	-0.2	-6	-6		07:48 PM	0.2	6	6							07:06 PM	0.4	12	12
5	12:45 AM	2.4	73	73	20	01:30 AM	2.4	73	73	5	02:17 AM	2.9	88	88	20	02:23 AM	2.6	79	79	5	12:53 AM	3.1	94	94	20	01:41 AM	2.8	85	85
	06:36 AM	0.1	3	3		07:34 AM	0.4	12	12		08:37 AM	0.1	3	3		08:52 AM	0.5	15	15		07:15 AM	0.0	0	0		08:13 AM	0.5	15	15
Tu	12:54 PM	2.7	82	82	W	01:36 PM	2.2	67	67	F	02:40 PM	2.2	67	67	Sa	02:48 PM	1.9	58	58	F	01:21 PM	2.4	73	73	Sa	02:11 PM	2.1	64	64
	07:20 PM	-0.2	-6	-6		07:52 PM	0.0	0	0		08:44 PM	-0.1	-3	-3		08:42 PM	0.3	9	9		07:21 PM	0.0	0	0		07:56 PM	0.4	12	12
6	01:42 AM	2.6	79	79	21	02:21 AM	2.4	73	73	6	03:19 AM	2.9	88	88	21	03:19 AM	2.6	79	79	6	01:55 AM	3.0	91	91	21	02:34 AM	2.7	82	82
	07:43 AM	0.1	3	3		08:33 AM	0.4	12	12		09:45 AM	0.1	3	3		09:52 AM	0.4	12	12		08:23 AM	0.1	3	3		09:13 AM	0.6	18	18
W	01:53 PM	2.6	79	79	Th	02:30 PM	2.1	64	64	Sa	03:47 PM	2.2	67	67	Su	03:49 PM	1.9	58	58	Sa	02:26 PM	2.3	70	70	Su	03:10 PM	2.0	61	61
	08:13 PM	-0.2	-6	-6		08:40 PM	0.1	3	3		09:45 PM	-0.1	-3	-3		09:38 PM	0.2	6	6		08:25 PM	0.1	3	3		08:55 PM	0.5	15	15
7	02:41 AM	2.7	82	82	22	03:13 AM	2.5	76	76	7	04:22 AM	3.0	91	91	22	04:17 AM	2.7	82	82	7	02:59 AM	3.0	91	91	22	03:33 AM	2.7	82	82
	08:52 AM	0.1	3	3		09:32 AM	0.4	12	12		10:49 AM	0.0	0	0		10:50 AM	0.3	9	9		09:30 AM	0.2	6	6		10:14 AM	0.5	15	15
Th	02:57 PM	2.4	73	73	F	03:28 PM	2.0	61	61	Su	04:51 PM	2.2	67	67	M	04:47 PM	2.0	61	61	Su	03:33 PM	2.2	67	67	M	04:11 PM	2.0	61	61
	09:08 PM	-0.2	-6	-6		09:29 PM	0.1	3	3		10:45 PM	-0.2	-6	-6		10:33 PM	0.2	6	6		09:29 PM	0.1	3	3		09:57 PM	0.4	12	12
8	03:41 AM	2.9	88	88	23	04:05 AM	2.6	79	79	8	05:22 AM	3.1	94	94	23	05:12 AM	2.9	88	88	8	04:04 AM	3.0	91	91	23	04:35 AM	2.8	85	85
	09:58 AM	0.0	0	0		10:30 AM	0.3	9	9		11:50 AM	-0.1	-3	-3		11:42 AM	0.2	6	6		10:34 AM	0.2	6	6		11:11 AM	0.5	15	15
F	04:02 PM	2.3	70	70	Sa	04:26 PM	1.9	58	58	M	05:50 PM	2.3	70	70	Tu	05:40 PM	2.1	64	64	M	04:37 PM	2.3	70	70	Tu	05:11 PM	2.1	64	64
	10:04 PM	-0.2	-6	-6		10:19 PM	0.1	3	3		11:43 PM	-0.2	-6	-6		11:25 PM	0.0	0	0		10:32 PM	0.1	3	3		10:57 PM	0.3	9	9
9	04:40 AM	3.1	94	94	24	04:57 AM	2.7	82	82	9	06:18 AM	3.2	98	98	24	06:02 AM	3.0	91	91	9	05:06 AM	3.0	91	91	24	05:34 AM	2.9	88	88
	11:02 AM	-0.1	-3	-3		11:24 AM	0.2	6	6		12:45 PM	-0.1	-3	-3		12:31 PM	0.1	3	3		11:33 AM	0.1	3	3		12:05 PM	0.4	12	12
Sa	05:05 PM	2.3	70	70	Su	05:20 PM	2.0	61	61	Tu	06:44 PM	2.4	73	73	W	06:29 PM	2.2	67	67	Tu	05:35 PM	2.4	73	73	W	06:07 PM	2.3	70	70
	11:00 PM	-0.3	-9	-9		11:08 PM	0.0	0	0												11:30 PM	2.0	61	61		11:55 PM	0.2	6	6
10	05:37 AM	3.2	98	98	25	05:46 AM	2.9	88	88	10	12:37 AM	-0.3	-9	-9	25	12:15 AM	-0.1	-3	-3	10	06:01 AM	3.1	94	94	25	06:28 AM	3.1	94	94
	12:02 PM	-0.2	-6	-6		12:15 PM	0.1	3	3		07:09 AM	3.2	98	98		06:49 AM	3.2	98	98		12:25 PM	0.0	0	0		12:53 PM	0.2	6	6
Su	06:04 PM	2.3	70	70	M	06:11 PM	2.0	61	61	W	01:34 PM	-0.2	-6	-6	Th	01:15 PM	-0.1	-3	-3	W	06:27 PM	2.5	76	76	Th	06:59 PM	2.5	76	76
	11:55 PM	-0.3	-9	-9		11:55 PM	-0.1	-3	-3		07:33 PM	2.4	73	73		07:15 PM	2.4	73	73										
11	06:32 AM	3.4	104	104	26	06:32 AM	3.0	91	91	11	01:27 AM	-0.3	-9	-9	26	01:03 AM	-0.2	-6	-6	11	12:23 AM	-0.1	-3	-3	26	12:49 AM	0.0	0	0
	12:58 PM	-0.3	-9	-9		01:01 PM	0.0	0	0		07:55 AM	3.2	98	98		07:33 AM	3.3	101	101		06:50 AM	3.1	94	94		07:18 AM	3.2	98	98
M	06:58 PM	2.4	73	73	Tu	06:57 PM	2.1	64	64	Th	02:18 PM	-0.2	-6	-6	F	01:56 PM	-0.2	-6	-6	Th	01:11 PM	0.0	0	0	F	01:38 PM	0.0	0	0
											08:19 PM	2.5	76	76		07:59 PM	2.6	79	79		07:15 PM	2.7	82	82		07:47 PM	2.8	85	85
12	12:49 AM	-0.4	-12	-12	27	12:40 AM	-0.2	-6	-6	12	02:13 AM	-0.3	-9	-9	27	01:50 AM	-0.3	-9	-9	12	01:12 AM	-0.1	-3	-3	27	01:41 AM	-0.1	-3	-3



GREAT BAY, SHOOTING THOROFARE, NJ, 2021

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	h m	ft	h m	ft	h m	ft	h m	ft	h m	ft
1 06:00 AM -0.2	-6	16 06:03 AM 0.3	9	1 12:16 AM 3.6	110	16 06:27 AM 0.4	12	1 01:48 AM 3.2	98	16 12:56 AM 3.2	98
12:09 PM 2.8	85	12:06 PM 2.3	70	06:44 AM 0.0	0	12:28 PM 2.3	70	08:18 AM 0.2	6	07:34 AM 0.3	9
Th 06:04 PM -0.1	-3	F 05:44 PM 0.4	12	Sa 12:52 PM 2.7	82	Su 05:55 PM 0.5	15	Tu 02:29 PM 2.7	82	W 01:44 PM 2.5	76
				06:42 PM 0.2	6			08:25 PM 0.5	15	07:22 PM 0.5	15
2 12:35 AM 3.4	104	17 12:17 AM 3.0	91	2 01:13 AM 3.4	104	17 12:33 AM 3.2	98	2 02:43 AM 3.0	91	17 01:46 AM 3.1	94
06:59 AM 0.0	0	06:50 AM 0.4	12	08:44 AM 0.1	3	07:15 AM 0.5	15	09:12 AM 0.2	6	09:11 AM 0.3	9
F 01:06 PM 2.6	79	Sa 12:51 PM 2.2	67	Su 01:51 PM 2.6	79	M 01:16 PM 2.2	67	W 03:26 PM 2.7	82	Th 02:37 PM 2.6	79
07:00 PM 0.0	0	06:24 PM 0.5	15	07:44 PM 0.3	9	06:43 PM 0.5	15	09:26 PM 0.6	18	08:26 PM 0.5	15
3 01:33 AM 3.3	101	18 01:02 AM 3.0	91	3 02:13 AM 3.2	98	18 01:22 AM 3.1	94	3 03:38 AM 2.9	88	18 02:40 AM 3.0	91
08:01 AM 0.1	3	07:41 AM 0.5	15	08:46 AM 0.2	6	08:06 AM 0.5	15	10:03 AM 0.2	6	09:11 AM 0.2	6
Sa 02:07 PM 2.5	76	Su 01:41 PM 2.1	64	M 02:53 PM 2.6	79	Tu 02:09 PM 2.3	70	Th 04:23 PM 2.8	85	F 03:33 PM 2.8	85
08:02 PM 0.2	6	07:13 PM 0.5	15	08:49 PM 0.4	12	07:42 PM 0.6	18	10:26 PM 0.6	18	09:33 PM 0.5	15
4 02:34 AM 3.2	98	19 01:53 AM 2.9	88	4 03:14 AM 3.1	94	19 02:15 AM 3.0	91	4 04:32 AM 2.7	82	19 03:40 AM 2.9	88
09:06 AM 0.2	6	08:38 AM 0.6	18	10:42 AM 0.3	9	08:58 AM 0.4	12	10:51 AM 0.2	6	10:01 AM 0.2	6
Su 03:11 PM 2.4	73	M 02:37 PM 2.1	64	Tu 03:54 PM 2.6	79	W 03:05 PM 2.4	73	F 05:16 PM 2.9	88	Sa 04:31 PM 3.1	94
09:08 PM 0.3	9	08:13 PM 0.6	18	09:53 PM 0.4	12	08:48 PM 0.6	18	11:23 PM 0.6	18	10:39 PM 0.4	12
5 03:39 AM 3.1	94	20 02:51 AM 2.9	88	5 04:14 AM 3.0	91	20 03:12 AM 3.0	91	5 05:25 AM 2.6	79	20 04:43 AM 2.8	85
10:11 AM 0.3	9	09:35 AM 0.6	18	10:42 AM 0.3	9	09:50 AM 0.4	12	11:36 AM 0.2	6	10:53 AM 0.1	3
M 04:16 PM 2.4	73	Tu 03:36 PM 2.2	67	W 04:54 PM 2.7	82	Th 04:03 PM 2.5	76	Sa 06:05 PM 3.0	91	Su 05:28 PM 3.3	101
10:14 PM 0.3	9	09:19 PM 0.5	15	10:54 PM 0.5	15	09:55 PM 0.5	15			11:43 PM 0.3	9
6 04:43 AM 3.0	91	21 03:52 AM 2.9	88	6 05:11 AM 2.9	88	21 04:13 AM 2.9	88	6 12:16 AM 0.5	15	21 05:47 AM 2.7	82
11:12 AM 0.3	9	10:31 AM 0.5	15	11:32 AM 0.2	6	10:40 AM 0.3	9	06:17 AM 2.6	79	11:47 AM 0.0	0
Tu 05:18 PM 2.5	76	W 04:36 PM 2.3	70	Th 05:49 PM 2.8	85	F 05:01 PM 2.8	85	Su 12:19 PM 0.2	6	M 06:24 PM 3.5	107
11:16 PM 0.3	9	10:24 PM 0.5	15	11:51 PM 0.4	12	11:00 PM 0.4	12	06:50 PM 3.2	98		
7 05:43 AM 3.0	91	22 04:53 AM 3.0	91	7 06:04 AM 2.8	85	22 05:14 AM 2.9	88	7 01:06 AM 0.5	15	22 12:44 AM 0.2	6
12:07 PM 0.2	6	11:23 AM 0.4	12	12:19 PM 0.2	6	11:30 AM 0.1	3	07:05 AM 2.5	76	06:48 AM 2.7	82
W 06:15 PM 2.6	79	Th 05:34 PM 2.5	76	F 06:39 PM 3.0	91	Sa 05:56 PM 3.1	94	M 01:01 PM 0.2	6	Tu 12:41 PM 0.0	0
		11:26 PM 0.3	9					07:32 PM 3.3	101	07:18 PM 3.7	113
8 12:14 AM 0.2	6	23 05:50 AM 3.0	91	8 12:44 AM 0.4	12	23 12:02 AM 0.2	6	8 01:53 AM 0.4	12	23 01:43 AM 0.0	0
06:36 AM 3.0	91	12:12 PM 0.2	6	06:52 AM 2.8	85	06:13 AM 2.9	88	07:51 AM 2.5	76	07:45 AM 2.7	82
Th 12:56 PM 0.1	3	F 06:27 PM 2.8	85	Sa 01:01 PM 0.2	6	Su 12:20 PM 0.0	0	Tu 01:41 PM 0.3	9	W 01:35 PM -0.1	-3
07:06 PM 2.8	85			07:24 PM 3.1	94	06:49 PM 3.4	104	08:12 PM 3.4	104	08:11 PM 3.9	119
9 01:06 AM 0.2	6	24 12:24 AM 0.2	6	9 01:32 AM 0.3	9	24 01:01 AM 0.1	3	9 02:38 AM 0.3	9	24 02:38 AM -0.1	-3
07:24 AM 3.0	91	06:44 AM 3.1	94	07:37 AM 2.8	85	07:09 AM 2.9	88	08:35 AM 2.5	76	08:40 AM 2.8	85
F 01:39 PM 0.1	3	Sa 12:58 PM 0.0	0	Su 01:40 PM 0.1	3	M 01:09 PM -0.1	-3	W 02:21 PM 0.3	9	Th 02:28 PM -0.1	-3
07:52 PM 2.9	88	07:18 PM 3.1	94	08:04 PM 3.2	98	07:40 PM 3.7	113	08:51 PM 3.4	104	09:03 PM 3.9	119
10 01:54 AM 0.1	3	25 01:20 AM 0.0	0	10 02:17 AM 0.3	9	25 01:58 AM -0.1	-3	10 03:20 AM 0.2	6	25 03:32 AM -0.1	-3
08:07 AM 3.0	91	07:36 AM 3.1	94	08:19 AM 2.7	82	08:04 AM 2.9	88	09:18 AM 2.5	76	09:33 AM 2.8	85
Sa 12:18 PM 0.0	0	Su 01:44 PM -0.1	-3	M 02:17 PM 0.2	6	Tu 01:58 PM -0.2	-6	Th 02:59 PM 0.3	9	F 03:22 PM -0.1	-3
08:33 PM 3.0	91	08:06 PM 3.4	104	08:42 PM 3.3	101	08:30 PM 3.8	116	09:30 PM 3.4	104	09:55 PM 3.9	119
11 02:38 AM 0.1	3	26 02:14 AM -0.2	-6	11 02:59 AM 0.2	6	26 02:53 AM -0.2	-6	11 04:01 AM 0.2	6	26 04:23 AM -0.1	-3
08:47 AM 2.9	88	08:26 AM 3.1	94	09:00 AM 2.7	82	08:57 AM 2.9	88	09:59 AM 2.4	73	10:25 AM 2.8	85
Su 02:54 PM 0.0	0	M 02:29 PM -0.2	-6	Tu 02:53 PM 0.2	6	W 02:48 PM -0.2	-6	F 03:36 PM 0.3	9	Sa 04:14 PM 0.0	0
09:11 PM 3.1	94	08:53 PM 3.6	110	09:19 PM 3.3	101	09:20 PM 3.9	119	10:08 PM 3.4	104	10:46 PM 3.7	113
12 03:19 AM 0.1	3	27 03:07 AM -0.3	-9	12 03:40 AM 0.2	6	27 03:46 AM -0.2	-6	12 04:42 AM 0.2	6	27 05:14 AM 0.0	0
09:26 AM 2.8	85	09:16 AM 3.1	94	09:41 AM 2.6	79	09:50 AM 2.9	88	10:41 AM 2.4	73	11:18 AM 2.8	85
M 03:28 PM 0.1	3	Tu 03:14 PM -0.3	-9	W 03:28 PM 0.2	6	Th 03:39 PM -0.1	-3	Sa 04:14 PM 0.4	12	Su 05:07 PM 0.1	3
09:48 PM 3.2	98	09:40 PM 3.8	116	09:55 PM 3.3	101	10:11 PM 3.9	119	10:47 PM 3.4	104	11:36 PM 3.6	110
13 04:00 AM 0.1	3	28 03:59 AM -0.3	-9	13 04:20 AM 0.2	6	28 04:39 AM -0.2	-6	13 05:23 AM 0.3	9	28 06:04 AM 0.1	3
10:05 AM 2.7	82	10:07 AM 3.0	91	10:21 AM 2.5	76	10:43 AM 2.8	85	11:23 AM 2.4	73	12:11 PM 2.8	85
Tu 04:01 PM 0.1	3	W 04:01 PM -0.2	-6	Th 04:03 PM 0.3	9	F 04:31 PM -0.1	-3	Su 04:53 PM 0.4	12	M 06:02 PM 0.2	6
10:24 PM 3.2	98	10:30 PM 3.8	116	10:31 PM 3.3	101	11:03 PM 3.8	116	11:28 PM 3.4	104		
14 04:39 AM 0.2	6	29 04:52 AM -0.3	-9	14 05:01 AM 0.3	9	29 05:32 AM -0.1	-3	14 06:05 AM 0.3	9	29 12:27 AM 3.4	104
10:44 AM 2.6	79	10:59 AM 2.9	88	11:02 AM 2.4	73	11:38 AM 2.7	82	12:07 PM 2.3	70	06:54 AM 0.1	3
W 04:34 PM 0.2	6	Th 04:51 PM -0.1	-3	F 04:37 PM 0.4	12	Sa 05:26 PM 0.1	3	M 05:35 PM 0.4	12	Tu 01:05 PM 2.8	85
11:00 PM 3.1	94	11:21 PM 3.7	113	11:09 PM 3.3	101	11:57 PM 3.6	110			06:57 PM 0.4	12
15 05:20 AM 0.2	6	30 05:47 AM -0.1	-3	15 05:43 AM 0.3	9	30 06:27 AM 0.0	0	15 12:10 AM 3.3	101	30 01:17 AM 3.2	98
11:24 AM 2.5	76	11:54 AM 2.8	85	11:44 AM 2.3	70	12:33 PM 2.7	82	06:49 AM 0.3	9	07:43 AM 0.2	6
Th 05:08 PM 0.3	9	F 05:44 PM 0.0	0	Sa 05:14 PM 0.4	12	Su 06:23 PM 0.2	6	Tu 12:54 PM 2.4	73	W 01:58 PM 2.8	85
11:37 PM 3.1	94			11:49 PM 3.2	98			06:24 PM 0.5	15	07:55 PM 0.6	18
						31 12:52 AM 3.4	104				
						07:22 AM 0.1	3				
						M 01:31 PM 2.7	82				
						07:23 PM 0.3	9				

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.



GREAT BAY, SHOOTING THOROFARE, NJ, 2021

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	h m	ft	h m	ft	h m	ft	h m	ft	h m	ft
1 02:07 AM	3.0	16 01:22 AM	3.1	1 03:11 AM	2.5	16 03:03 AM	2.7	1 04:31 AM	2.4	16 05:03 AM	2.7
08:31 AM	0.2	07:47 AM	0.2	09:19 AM	0.5	09:06 AM	0.3	10:20 AM	0.7	10:58 AM	0.5
Th 02:52 PM	2.8	F 02:11 PM	3.0	Su 03:52 PM	3.0	M 03:42 PM	3.5	W 04:57 PM	3.2	Th 05:32 PM	3.5
08:54 PM	0.7	08:10 PM	0.5	10:13 PM	0.8	10:09 PM	0.5	11:31 PM	0.8		
2 02:58 AM	2.8	17 02:17 AM	2.9	2 04:08 AM	2.4	17 04:09 AM	2.6	2 05:29 AM	2.4	17 12:01 AM	0.5
09:19 AM	0.3	08:36 AM	0.2	10:08 AM	0.5	10:07 AM	0.3	11:14 AM	0.7	06:04 AM	2.8
F 03:44 PM	2.9	Sa 03:06 PM	3.1	M 04:44 PM	3.1	Tu 04:45 PM	3.5	Th 05:51 PM	3.3	F 11:58 AM	0.4
09:52 PM	0.7	09:16 PM	0.5	11:10 PM	0.8	11:14 PM	0.5			06:30 PM	3.6
3 03:51 AM	2.6	18 03:17 AM	2.8	3 05:05 AM	2.4	18 05:15 AM	2.6	3 12:24 AM	0.7	18 12:55 AM	0.4
10:05 AM	0.3	09:29 AM	0.2	05:58 AM	0.6	11:09 AM	0.3	06:22 AM	2.5	06:59 AM	3.0
Sa 04:36 PM	3.0	Su 04:04 PM	3.3	Tu 05:36 PM	3.2	W 05:48 PM	3.6	F 12:06 PM	0.6	Sa 12:55 PM	0.3
10:49 PM	0.7	10:22 PM	0.5					06:42 PM	3.4	07:22 PM	3.6
4 04:46 AM	2.5	19 04:22 AM	2.7	4 12:05 AM	0.7	19 12:16 AM	0.4	4 01:12 AM	0.6	19 01:43 AM	0.4
10:52 AM	0.3	10:25 AM	0.2	06:01 AM	2.4	06:17 AM	2.7	07:11 AM	2.7	07:49 AM	3.1
Su 05:26 PM	3.1	M 05:04 PM	3.5	W 11:48 AM	0.5	Th 12:09 PM	0.3	Sa 12:56 PM	0.5	Su 01:47 PM	0.3
11:45 PM	0.6	11:27 PM	0.4	10:42 PM	3.3	06:46 PM	3.7	07:28 PM	3.6	08:09 PM	3.6
5 05:41 AM	2.4	20 05:28 AM	2.6	5 12:57 AM	0.6	20 01:14 AM	0.4	5 01:56 AM	0.5	20 02:27 AM	0.3
11:38 AM	0.4	11:23 AM	0.2	06:54 AM	2.4	07:15 AM	2.8	07:57 AM	2.8	08:36 AM	3.2
M 06:14 PM	3.2	Tu 06:03 PM	3.6	Th 12:37 PM	0.5	F 01:06 PM	0.2	Su 01:43 PM	0.4	M 02:35 PM	0.3
				07:14 PM	3.4	07:41 PM	3.7	08:12 PM	3.6	08:53 PM	3.5
6 12:37 AM	0.6	21 12:30 AM	0.3	6 01:45 AM	0.5	21 02:06 AM	0.3	6 02:37 AM	0.3	21 03:06 AM	0.3
06:33 AM	2.4	06:31 AM	2.6	07:42 AM	2.5	08:07 AM	2.9	08:41 AM	3.0	09:19 AM	3.3
Tu 12:23 PM	0.4	W 12:21 PM	0.1	F 01:23 PM	0.4	Sa 02:00 PM	0.2	M 02:30 PM	0.3	Tu 03:21 PM	0.4
06:59 PM	3.3	12:01 PM	3.7	07:58 PM	3.5	08:31 PM	3.7	08:54 PM	3.7	09:34 PM	3.4
7 01:27 AM	0.5	22 01:29 AM	0.2	7 02:30 AM	0.4	22 02:54 AM	0.2	7 03:15 AM	0.2	22 03:44 AM	0.3
07:23 AM	2.4	07:29 AM	2.7	08:26 AM	2.6	08:57 AM	3.0	09:23 AM	3.2	10:00 AM	3.4
W 01:08 PM	0.4	Th 01:18 PM	0.1	Sa 02:08 PM	0.4	Su 02:51 PM	0.2	Tu 03:16 PM	0.2	W 04:04 PM	0.4
07:43 PM	3.4	07:56 PM	3.8	10:41 PM	3.6	09:17 PM	3.7	09:36 PM	3.6	10:14 PM	3.2
8 02:13 AM	0.4	23 02:24 AM	0.1	8 03:11 AM	0.3	23 03:38 AM	0.2	8 03:54 AM	0.2	23 04:20 AM	0.3
08:10 AM	2.4	08:24 AM	2.8	09:09 AM	2.7	09:43 AM	3.1	10:06 AM	3.3	10:40 AM	3.4
Th 01:51 PM	0.4	F 02:13 PM	0.0	Su 02:51 PM	0.3	M 03:39 PM	0.2	W 04:03 PM	0.2	Th 04:47 PM	0.5
08:25 PM	3.5	08:18 PM	3.8	09:22 PM	3.6	10:01 PM	3.6	10:19 PM	3.5	10:54 PM	3.0
9 02:57 AM	0.3	24 03:15 AM	0.1	9 03:51 AM	0.3	24 04:19 AM	0.2	9 04:33 AM	0.1	24 04:55 AM	0.4
08:53 AM	2.5	09:15 AM	2.8	09:51 AM	2.8	10:29 AM	3.2	10:51 AM	3.5	11:19 AM	3.3
F 02:33 PM	0.3	Sa 03:06 PM	0.0	M 03:35 PM	0.3	Tu 04:26 PM	0.3	Th 04:52 PM	0.2	F 05:31 PM	0.6
09:06 PM	3.5	09:37 PM	3.8	10:02 PM	3.6	10:43 PM	3.4	11:05 PM	3.4	11:36 PM	2.9
10 03:39 AM	0.3	25 04:04 AM	0.1	10 04:29 AM	0.2	25 04:58 AM	0.2	10 05:14 AM	0.1	25 05:32 AM	0.5
09:36 AM	2.5	10:06 AM	2.9	10:34 AM	2.9	11:13 AM	3.2	11:38 AM	3.5	12:00 PM	3.3
Sa 03:13 PM	0.3	Su 03:57 PM	0.1	Tu 04:19 PM	0.3	W 05:12 PM	0.5	F 05:45 PM	0.3	Sa 06:17 PM	0.7
09:46 PM	3.5	10:25 PM	3.7	10:43 PM	3.6	11:25 PM	3.2	11:55 PM	3.2		
11 04:20 AM	0.3	26 04:49 AM	0.1	11 05:07 AM	0.2	26 05:37 AM	0.3	11 05:59 AM	0.2	26 12:20 AM	2.7
10:17 AM	2.5	10:55 AM	2.9	11:18 AM	3.0	11:57 AM	3.2	12:28 PM	3.6	06:11 AM	0.6
Su 03:54 PM	0.3	M 04:47 PM	0.2	W 05:06 PM	0.3	Th 05:59 PM	0.6	Sa 06:43 PM	0.4	Su 12:43 PM	3.2
10:26 PM	3.5	11:11 PM	3.5	11:26 PM	3.5					07:08 PM	0.8
12 04:59 AM	0.2	27 05:34 AM	0.1	12 05:47 AM	0.2	27 12:08 AM	3.0	12 12:50 AM	3.0	27 01:09 AM	2.6
11:00 AM	2.5	11:44 AM	2.9	12:04 PM	3.1	06:16 AM	0.4	06:49 AM	0.3	06:55 AM	0.8
M 04:35 PM	0.3	Tu 05:37 PM	0.3	Th 05:58 PM	0.4	F 12:41 PM	3.1	Su 01:23 PM	3.6	M 01:29 PM	3.2
11:06 PM	3.5	11:57 PM	3.3			06:49 PM	0.7	07:45 PM	0.5	08:03 PM	0.9
13 05:39 AM	0.2	28 06:18 AM	0.2	13 12:13 AM	3.3	28 12:53 AM	2.8	13 01:49 AM	2.9	28 02:01 AM	2.4
11:44 AM	2.6	12:33 PM	2.9	06:29 AM	0.2	06:58 AM	0.5	07:47 AM	0.4	07:45 AM	0.8
Tu 05:20 PM	0.4	W 06:29 PM	0.5	F 12:53 PM	3.2	Sa 01:27 PM	3.1	M 02:22 PM	3.6	Tu 02:21 PM	3.1
11:48 PM	3.4			06:55 PM	0.4	07:42 PM	0.8	08:50 PM	0.6	09:01 PM	0.9
14 06:19 AM	0.2	29 12:43 AM	3.1	14 01:04 AM	3.1	29 01:42 AM	2.6	14 02:53 AM	2.7	29 02:58 AM	2.4
12:30 PM	2.7	07:01 AM	0.3	07:16 AM	0.2	07:43 AM	0.6	08:49 AM	0.5	08:42 AM	0.9
W 06:10 PM	0.4	Th 01:22 PM	3.0	Sa 01:46 PM	3.3	Su 02:15 PM	3.1	Tu 03:25 PM	3.5	W 03:18 PM	3.1
		07:22 PM	0.7	07:57 PM	0.5	08:38 PM	0.9	09:57 PM	0.6	09:59 PM	0.9
15 12:33 AM	3.3	30 01:29 AM	2.9	15 02:01 AM	2.9	30 02:35 AM	2.5	15 03:58 AM	2.7	30 03:57 AM	2.4
07:02 AM	0.2	07:46 AM	0.3	08:08 AM	0.3	08:32 AM	0.7	09:54 AM	0.5	09:41 AM	0.8
Th 01:19 PM	2.8	F 02:11 PM	3.0	Su 02:42 PM	3.4	M 03:06 PM	3.1	W 04:30 PM	3.5	Th 04:16 PM	3.2
07:07 PM	0.5	08:18 PM	0.8	09:02 PM	0.5	09:37 PM	0.9	11:01 PM	0.6	10:55 PM	0.8
		31 02:19 AM	2.7			31 03:32 AM	2.4				
		08:31 AM	0.4			09:25 AM	0.8				
		Sa 03:01 PM	3.0			Tu 04:01 PM	3.1				
		09:16 PM	0.8			10:35 PM	0.9				

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GREAT BAY, SHOOTING THOROFARE, NJ, 2021

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 04:55 AM 2.5 76 10:39 AM 0.8 24 F 05:13 PM 3.3 101 11:46 PM 0.7 21	16 05:47 AM 2.9 88 11:45 AM 0.4 12 Sa 06:08 PM 3.3 101	1 06:06 AM 2.9 88 12:01 PM 0.4 12 M 06:19 PM 3.2 98	16 06:03 AM 3.2 98 12:12 PM 0.3 9 Tu 06:16 PM 2.8 85	1 05:24 AM 3.2 98 11:35 AM 0.1 3 W 05:41 PM 2.7 82 11:42 PM -0.2 -6	16 06:16 AM 3.1 94 12:37 PM 0.1 3 Th 06:34 PM 2.3 70	2 05:49 AM 2.6 79 11:35 AM 0.6 18 Sa 06:05 PM 3.4 104	17 12:29 AM 0.3 9 06:41 AM 3.1 94 Su 12:41 PM 0.4 12 06:59 PM 3.3 101	2 12:34 AM 0.2 6 06:55 AM 3.2 98 Tu 12:56 PM 0.2 6 07:09 PM 3.2 98	17 12:19 AM 0.1 3 06:45 AM 3.3 101 W 12:59 PM 0.3 9 07:00 PM 2.7 82	2 06:14 AM 3.5 107 12:30 PM -0.1 -3 Th 06:35 PM 2.7 82	17 12:26 AM 0.0 0 06:57 AM 3.1 94 F 01:21 PM 0.1 3 07:18 PM 2.3 70	3 12:33 AM 0.5 15 06:39 AM 2.8 85 Su 12:28 PM 0.5 15 06:54 PM 3.4 104	18 01:14 AM 0.3 9 07:28 AM 3.2 98 M 01:31 PM 0.4 12 07:44 PM 3.2 98	3 01:18 AM 0.0 0 07:41 AM 3.5 107 W 01:49 PM 0.1 3 07:58 PM 3.2 98	18 12:58 AM 0.1 3 07:25 AM 3.3 101 Th 01:42 PM 0.2 6 07:42 PM 2.6 79	3 12:30 AM -0.3 -9 07:04 AM 3.7 113 F 01:25 PM -0.2 -6 07:27 PM 2.7 82	18 01:06 AM 0.0 0 07:36 AM 3.2 98 Sa 02:04 PM 0.0 0 08:01 PM 2.3 70	4 01:16 AM 0.4 12 07:26 AM 3.0 91 M 01:19 PM 0.4 12 07:40 PM 3.5 107	19 01:54 AM 0.2 6 08:12 AM 3.3 101 Tu 02:18 PM 0.3 9 08:26 PM 3.2 98	4 02:01 AM -0.1 -3 08:27 AM 3.7 113 Th 02:40 PM 0.0 0 ● 08:47 PM 3.1 94	19 01:35 AM 0.1 3 08:02 AM 3.3 101 F 02:23 PM 0.2 6 ○ 08:23 PM 2.6 79	4 01:20 AM -0.4 -12 07:53 AM 3.8 116 Sa 02:18 PM -0.3 -9 ● 08:20 PM 2.7 82	19 01:44 AM 0.0 0 08:15 AM 3.2 98 Su 02:44 PM 0.0 0 ○ 08:42 PM 2.2 67	5 01:57 AM 0.2 6 08:11 AM 3.3 101 Tu 02:08 PM 0.2 6 08:25 PM 3.5 107	20 02:32 AM 0.2 6 08:52 AM 3.4 104 W 03:02 PM 0.3 9 ○ 09:07 PM 3.0 91	5 02:45 AM -0.1 -3 09:14 AM 3.8 116 F 03:32 PM -0.1 -3 09:37 PM 3.0 91	20 02:11 AM 0.2 6 08:39 AM 3.3 101 Sa 03:04 PM 0.2 6 09:03 PM 2.5 76	5 02:10 AM -0.4 -12 08:44 AM 3.8 116 Su 03:10 PM -0.3 -9 09:13 PM 2.7 82	20 02:22 AM 0.0 0 08:53 AM 3.2 98 M 03:25 PM 0.0 0 09:22 PM 2.2 67	6 02:37 AM 0.1 3 08:54 AM 3.5 107 W 02:58 PM 0.1 3 ● 09:10 PM 3.5 107	21 03:08 AM 0.2 6 09:30 AM 3.4 104 Th 03:43 PM 0.4 12 09:47 PM 2.9 88	6 03:31 AM -0.1 -3 10:02 AM 3.9 119 Sa 04:24 PM -0.1 -3 10:29 PM 2.9 88	21 02:46 AM 0.3 9 09:16 AM 3.3 101 Su 03:45 PM 0.2 6 09:44 PM 2.4 73	6 03:02 AM -0.3 -9 09:36 AM 3.7 113 M 04:04 PM -0.3 -9 10:07 PM 2.6 79	21 02:59 AM 0.1 3 09:31 AM 3.1 94 Tu 04:06 PM 0.0 0 10:04 PM 2.1 64	7 03:18 AM 0.0 0 09:39 AM 3.7 113 Th 03:47 PM 0.1 3 09:57 PM 3.4 104	22 03:43 AM 0.3 9 10:07 AM 3.4 104 F 04:24 PM 0.4 12 10:27 PM 2.8 85	7 03:20 AM -0.1 -3 09:53 AM 3.9 119 Su 04:19 PM 0.0 0 10:24 PM 2.8 85	22 03:22 AM 0.3 9 09:54 AM 3.2 98 M 04:27 PM 0.3 9 10:27 PM 2.2 67	7 03:56 AM -0.2 -6 10:30 AM 3.6 110 Tu 04:59 PM -0.2 -6 11:03 PM 2.5 76	22 03:36 AM 0.1 3 10:11 AM 3.1 94 W 04:47 PM 0.1 3 10:46 PM 2.1 64	8 03:59 AM 0.0 0 10:25 AM 3.8 116 F 04:38 PM 0.1 3 10:46 PM 3.2 98	23 04:17 AM 0.4 12 10:44 AM 3.4 104 Sa 05:06 PM 0.5 15 11:08 PM 2.6 79	8 04:13 AM 0.0 0 10:47 AM 3.7 113 M 05:16 PM 0.1 3 11:21 PM 2.7 82	23 03:58 AM 0.4 12 10:34 AM 3.2 98 Tu 05:12 PM 0.4 12 11:12 PM 2.2 67	8 04:53 AM -0.1 -3 11:26 AM 3.4 104 W 05:55 PM -0.1 -3	23 04:16 AM 0.2 6 10:51 AM 3.0 91 Th 05:29 PM 0.1 3 11:31 PM 2.1 64	9 04:44 AM 0.1 3 11:13 AM 3.8 116 Sa 05:32 PM 0.2 6 11:39 PM 3.0 91	24 04:52 AM 0.5 15 11:23 AM 3.3 101 Su 05:50 PM 0.6 18 11:52 PM 2.5 76	9 05:11 AM 0.1 3 11:45 AM 3.6 110 Tu 06:16 PM 0.2 6	24 04:39 AM 0.4 12 11:18 AM 3.1 94 W 06:00 PM 0.4 12	9 12:02 AM 2.5 76 05:54 AM 0.1 3 Th 12:22 PM 3.2 98 06:52 PM 0.0 0	24 05:01 AM 0.2 6 11:34 AM 2.9 88 F 06:12 PM 0.1 3	10 05:33 AM 0.2 6 12:06 PM 3.8 116 Su 06:30 PM 0.3 9	25 05:30 AM 0.6 18 12:04 PM 3.2 98 M 06:38 PM 0.6 18	10 12:22 AM 2.6 79 06:13 AM 0.3 9 W 12:45 PM 3.4 104 07:18 PM 0.3 9	25 12:00 AM 2.1 64 05:25 AM 0.5 15 Th 12:05 PM 3.0 91 06:50 PM 0.4 12	10 01:01 AM 2.5 76 06:57 AM 0.2 6 F 01:19 PM 3.0 91 07:48 PM 0.0 0	25 12:20 AM 2.1 64 05:54 AM 0.3 9 Sa 12:21 PM 2.8 85 06:57 PM 0.1 3	11 12:36 AM 2.9 88 06:28 AM 0.3 9 M 01:03 PM 3.7 113 07:32 PM 0.4 12	26 12:39 AM 2.4 73 06:12 AM 0.7 21 Tu 06:10 PM 3.2 98 07:30 PM 0.7 21	11 01:24 AM 2.6 79 07:19 AM 0.4 12 Th 01:47 PM 3.2 98 ● 08:20 PM 0.3 9	26 12:52 AM 2.1 64 06:22 AM 0.5 15 F 12:56 PM 2.9 88 07:40 PM 0.4 12	11 02:01 AM 2.5 76 08:01 AM 0.3 9 Sa 02:15 PM 2.8 85 ● 08:41 PM 0.0 0	26 01:12 AM 2.3 70 06:56 AM 0.3 9 Su 01:12 PM 2.6 79 07:45 PM 0.0 0	12 01:37 AM 2.8 85 07:30 AM 0.4 12 Tu 02:04 PM 3.6 110 08:37 PM 0.5 15	27 01:30 AM 2.3 70 07:01 AM 0.7 21 W 01:41 PM 3.1 94 08:26 PM 0.7 21	12 02:27 AM 2.6 79 08:25 AM 0.4 12 F 02:47 PM 3.1 94 09:17 PM 0.3 9	27 01:47 AM 2.2 67 07:26 AM 0.5 15 Sa 01:50 PM 2.9 88 ● 08:30 PM 0.3 9	12 02:59 AM 2.6 79 09:04 AM 0.3 9 Su 03:11 PM 2.6 79 09:31 PM 0.0 0	27 02:06 AM 2.4 73 08:03 AM 0.3 9 M 02:10 PM 2.5 76 ● 08:34 PM -0.1 -3	13 02:41 AM 2.7 82 08:36 AM 0.5 15 W 03:08 PM 3.5 107 ● 09:42 PM 0.5 15	28 02:24 AM 2.3 70 08:00 AM 0.8 24 Th 02:36 PM 3.1 94 ● 09:21 PM 0.7 21	13 03:28 AM 2.7 82 09:28 AM 0.4 12 Sa 03:45 PM 3.0 91 10:09 PM 0.2 6	28 02:43 AM 2.4 73 08:32 AM 0.5 15 Su 02:48 PM 2.8 85 09:19 PM 0.2 6	13 03:55 AM 2.7 82 10:03 AM 0.3 9 M 04:06 PM 2.5 76 10:17 PM 0.0 0	28 03:03 AM 2.6 79 09:10 AM 0.2 6 Tu 03:12 PM 2.4 73 09:26 PM -0.1 -3	14 03:45 AM 2.7 82 09:42 AM 0.5 15 Th 04:12 PM 3.4 104 10:43 PM 0.5 15	29 03:22 AM 2.3 70 09:03 AM 0.8 24 F 03:33 PM 3.1 94 10:14 PM 0.6 18	14 04:25 AM 2.9 88 10:27 AM 0.4 12 Su 04:40 PM 2.9 88 10:56 PM 0.1 3	29 03:38 AM 2.6 79 09:35 AM 0.4 12 M 03:46 PM 2.8 85 10:06 PM 0.1 3	14 04:46 AM 2.8 85 10:59 AM 0.3 9 Tu 04:58 PM 2.4 73 11:02 PM 0.0 0	29 04:00 AM 2.9 88 10:14 AM 0.1 3 W 04:16 PM 2.4 73 10:19 PM -0.2 -6	15 04:48 AM 2.8 85 10:46 AM 0.5 15 F 05:13 PM 3.4 104 11:39 PM 0.4 12	30 04:19 AM 2.4 73 10:05 AM 0.7 21 Sa 04:31 PM 3.1 94 11:04 PM 0.5 15	15 05:17 AM 3.0 91 11:22 AM 0.4 12 M 05:30 PM 2.9 88 11:39 PM 0.1 3	30 04:32 AM 2.9 88 10:36 AM 0.2 6 Tu 04:44 PM 2.7 82 10:54 PM -0.1 -3	15 05:33 AM 3.0 91 11:50 AM 0.2 6 W 05:48 PM 2.3 70 11:45 PM 0.0 0	30 04:56 AM 3.1 94 11:16 AM -0.1 -3 Th 05:18 PM 2.4 73 11:13 PM -0.3 -9	31 05:14 AM 2.6 79 11:04 AM 0.6 18 Su 05:26 PM 3.1 94 11:50 PM 0.3 9	31 05:51 AM 3.3 101 12:14 PM -0.2 -6 F 06:16 PM 2.4 73

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