



NOAA Tide Predictions

Manchester, TX,2018

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.



Manchester, TX, 2018

Times and Heights of High and Low Waters

January				February				March			
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 M	02:18 PM -0.9 -27 10:58 PM 1.2 37	16 Tu	02:58 PM -0.7 -21 11:52 PM 0.9 27	1 Th	04:36 AM 0.6 18 07:42 AM 0.7 21 04:00 PM -0.9 -27 11:52 PM 0.9 27	16 F	04:56 AM 0.6 18 07:50 AM 0.7 21 03:45 PM -0.4 -12 11:21 PM 1.0 30	1 Th	03:22 AM 0.8 24 07:16 AM 1.0 30 03:02 PM -0.4 -12 10:26 PM 1.1 34	16 F	04:30 AM 0.9 27 08:31 AM 1.1 34 03:46 PM 0.2 6 10:50 PM 1.3 40
2 Tu O	03:10 PM -1.0 -30 11:51 PM 1.1 34	17 W ●	03:28 PM -0.7 -21	2 F	05:13 AM 0.5 15 09:01 AM 0.7 21 04:51 PM -0.7 -21	17 Sa	05:15 AM 0.5 15 09:01 AM 0.7 21 04:23 PM -0.3 -9 11:37 PM 0.9 27	2 F O	03:54 AM 0.7 21 08:34 AM 1.0 30 03:53 PM -0.2 -6 10:47 PM 1.1 34	17 Sa ●	04:47 AM 0.8 24 09:38 AM 1.2 37 04:30 PM 0.3 9 11:02 PM 1.3 40
3 W	04:03 PM -0.9 -27	18 Th	12:07 AM 0.9 27 04:00 PM -0.7 -21	3 Sa	12:18 AM 0.8 24 05:53 AM 0.3 9 10:22 AM 0.7 21 05:43 PM -0.5 -15	18 Su	05:37 AM 0.4 12 10:13 AM 0.7 21 05:06 PM -0.1 -3 11:52 PM 0.9 27	3 Sa	04:28 AM 0.5 15 09:49 AM 1.1 34 04:43 PM 0.0 0 11:05 PM 1.0 30	18 Su	05:05 AM 0.6 18 10:44 AM 1.3 40 05:17 PM 0.5 15 11:13 PM 1.2 37
4 Th	12:37 AM 1.1 34 04:57 PM -0.9 -27	19 F	12:24 AM 0.9 27 04:34 PM -0.7 -21	4 Su	12:41 AM 0.7 21 06:37 AM 0.2 6 11:49 AM 0.6 18 06:37 PM -0.2 -6	19 M	06:02 AM 0.2 6 11:28 AM 0.8 24 05:54 PM 0.1 3	4 Su	05:05 AM 0.3 9 11:02 AM 1.1 34 05:36 PM 0.3 9 11:22 PM 1.0 30	19 M	05:28 AM 0.5 15 11:51 AM 1.4 43 06:09 PM 0.7 21 11:21 PM 1.2 37
5 F	01:17 AM 1.0 30 06:53 AM 0.7 21 09:22 AM 0.7 21 05:52 PM -0.7 -21	20 Sa	12:45 AM 0.9 27 07:07 AM 0.5 15 09:10 AM 0.5 15 05:12 PM -0.6 -18	5 M	01:01 AM 0.7 21 07:24 AM 0.0 0 01:22 PM 0.6 18 07:37 PM 0.1 3	20 Tu	12:06 AM 0.8 24 06:32 AM 0.1 3 12:48 PM 0.8 24 06:50 PM 0.3 9	5 M	05:44 AM 0.2 6 12:17 PM 1.1 34 06:33 PM 0.5 15 11:34 PM 0.9 27	20 Tu	05:56 AM 0.3 9 01:00 PM 1.4 43 07:08 PM 0.9 27 11:28 PM 1.2 37
6 Sa	01:50 AM 0.9 27 07:41 AM 0.5 15 10:56 AM 0.6 18 06:50 PM -0.5 -15	21 Su	01:07 AM 0.8 24 07:32 AM 0.3 9 10:36 AM 0.4 12 05:57 PM -0.4 -12	6 Tu	01:18 AM 0.6 18 08:13 AM -0.2 -6 03:04 PM 0.6 18 08:48 PM 0.3 9	21 W	12:17 AM 0.8 24 07:10 AM -0.1 -3 02:15 PM 0.9 27 08:02 PM 0.5 15	6 Tu	06:27 AM 0.1 3 01:37 PM 1.2 37 07:38 PM 0.7 21 11:41 PM 0.9 27	21 W	06:33 AM 0.2 6 02:13 PM 1.5 46 08:20 PM 1.1 34 11:36 PM 1.2 37
7 Su	02:19 AM 0.8 24 08:31 AM 0.3 9 12:51 PM 0.5 15 07:52 PM -0.2 -6	22 M	01:29 AM 0.8 24 07:59 AM 0.2 6 12:10 PM 0.4 12 06:48 PM -0.2 -6	7 W	01:29 AM 0.6 18 09:05 AM -0.3 -9 05:00 PM 0.7 21 10:15 PM 0.5 15	22 Th	12:27 AM 0.8 24 07:57 AM -0.2 -6 03:50 PM 1.0 30 09:37 PM 0.7 21	7 W	07:13 AM 0.0 0 03:05 PM 1.2 37 08:59 PM 0.9 27 11:38 PM 0.9 27	22 Th	07:18 AM 0.1 3 03:35 PM 1.5 46
8 M	02:44 AM 0.7 21 09:20 AM 0.0 0 02:55 PM 0.5 15 09:01 PM 0.0 0	23 Tu	01:48 AM 0.7 21 08:30 AM 0.0 0 01:54 PM 0.4 12 07:51 PM 0.0 0	8 Th	01:30 AM 0.6 18 10:00 AM -0.4 -12 06:56 PM 0.8 24	23 F	12:36 AM 0.8 24 08:54 AM -0.3 -9 05:32 PM 1.0 30	8 Th	08:04 AM 0.0 0 04:47 PM 1.2 37	23 F	08:14 AM 0.1 3 05:06 PM 1.6 49
9 Tu	03:05 AM 0.6 18 10:08 AM -0.2 -6 04:59 PM 0.6 18 10:20 PM 0.3 9	24 W	02:03 AM 0.6 18 09:06 AM -0.2 -6 03:40 PM 0.5 15 09:13 PM 0.2 6	9 F	10:55 AM -0.5 -15 08:14 PM 0.9 27	24 Sa	09:59 AM -0.4 -12 07:06 PM 1.1 34	9 F O	09:02 AM 0.0 0 06:26 PM 1.3 40	24 Sa O	09:22 AM 0.1 3 06:38 PM 1.6 49
10 W	03:21 AM 0.6 18 10:55 AM -0.4 -12 06:53 PM 0.7 21 11:47 PM 0.4 12	25 Th	02:15 AM 0.6 18 09:48 AM -0.4 -12 05:23 PM 0.7 21 10:53 PM 0.4 12	10 Sa	11:49 AM -0.5 -15 09:10 PM 1.0 30	25 Su	11:08 AM -0.4 -12 08:13 PM 1.2 37	10 Sa	10:03 AM 0.0 0 07:33 PM 1.3 40	25 Su	10:38 AM 0.1 3 07:47 PM 1.7 52
11 Th	03:28 AM 0.6 18 11:41 AM -0.6 -18 08:19 PM 0.8 24	26 F	02:26 AM 0.6 18 10:36 AM -0.6 -18 06:55 PM 0.8 24	11 Su	12:39 PM -0.5 -15 09:53 PM 1.0 30	26 M	12:14 PM -0.5 -15 09:00 PM 1.2 37	11 Su	12:02 PM 0.0 0 09:18 PM 1.4 43	26 M	11:52 AM 0.1 3 08:33 PM 1.7 52
12 F	12:27 PM -0.6 -18 09:22 PM 0.9 27	27 Sa	12:33 AM 0.6 18 02:38 AM 0.6 18 11:29 AM -0.7 -21 08:13 PM 0.9 27	12 M	01:23 PM -0.5 -15 10:24 PM 1.0 30	27 Tu	01:14 PM -0.5 -15 09:35 PM 1.2 37	12 M	12:56 PM 0.0 0 09:49 PM 1.4 43	27 Tu	01:00 PM 0.2 6 09:05 PM 1.6 49
13 Sa	01:10 PM -0.7 -21 10:15 PM 0.9 27	28 Su	12:25 PM -0.8 -24 09:15 PM 1.0 30	13 Tu	02:01 PM -0.5 -15 10:44 PM 1.0 30	28 W	02:54 AM 0.9 27 05:49 AM 1.0 30 02:10 PM -0.4 -12 10:02 PM 1.2 37	13 Tu	01:43 PM 0.0 0 10:09 PM 1.4 43	28 W	02:47 AM 1.2 37 06:12 AM 1.3 40 02:01 PM 0.2 6 09:30 PM 1.6 49
14 Su	01:49 PM -0.7 -21 10:58 PM 0.9 27	29 M	01:21 PM -0.9 -27 10:06 PM 1.0 30	14 W	02:36 PM -0.5 -15 10:55 PM 1.0 30	15 Th	03:10 PM -0.5 -15 11:07 PM 1.0 30	14 W	02:25 PM 0.1 3 10:23 PM 1.4 43	29 Th	03:13 AM 1.1 34 07:46 AM 1.4 43 02:56 PM 0.3 9 09:51 PM 1.5 46
15 M	02:25 PM -0.7 -21 11:31 PM 0.9 27	30 Tu	02:16 PM -1.0 -30 10:49 PM 1.0 30	15 Th ●				15 Th	04:18 AM 1.0 30 07:16 AM 1.0 30 03:05 PM 0.1 3 10:36 PM 1.4 43	30 F	03:43 AM 0.9 27 09:04 AM 1.5 46 03:50 PM 0.5 15 10:10 PM 1.5 46
		31 W O	04:05 AM 0.7 21 06:24 AM 0.7 21 03:09 PM -0.9 -27 11:23 PM 1.0 30							31 Sa O	04:15 AM 0.7 21 10:15 AM 1.6 49 04:43 PM 0.7 21 10:26 PM 1.4 43



StationId: 8770777
 Source: NOAA/NOS/CO-OPS
 Station Type: Primary
 Time Zone: LST_LDT
 Datum: MLLW

Manchester, TX, 2018

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 04:48 AM 0.6 18 11:23 AM 1.6 49 Su 05:38 PM 0.9 27 10:38 PM 1.4 43	16 04:08 AM 0.6 18 11:10 AM 1.9 58 M 05:18 PM 1.3 40 ● 09:30 PM 1.5 46	1 04:47 AM 0.4 12 12:56 PM 2.0 61 Tu	16 04:04 AM 0.2 6 12:37 PM 2.1 64 W	1 05:31 AM 0.2 6 03:20 PM 1.9 58 F	16 05:38 AM -0.2 -6 03:14 PM 1.8 55 Sa	2 05:23 AM 0.4 12 12:29 PM 1.7 52 M 06:37 PM 1.1 34 10:45 PM 1.4 43	17 04:37 AM 0.5 15 12:15 PM 1.9 58 Tu 06:25 PM 1.4 43 09:34 PM 1.6 49	2 05:22 AM 0.4 12 02:00 PM 2.0 61 W	17 04:49 AM 0.1 3 01:51 PM 2.1 64 Th	2 06:08 AM 0.3 9 03:51 PM 1.9 58 Sa	17 06:39 AM -0.1 -3 03:51 PM 1.8 55 Su	3 05:59 AM 0.4 12 01:37 PM 1.7 52 Tu 07:44 PM 1.3 40 10:46 PM 1.4 43	18 05:13 AM 0.4 12 01:24 PM 2.0 61 W	3 05:59 AM 0.4 12 03:04 PM 2.0 61 Th	18 05:42 AM 0.1 3 03:08 PM 2.1 64 F	3 06:49 AM 0.3 9 04:15 PM 1.9 58 Su	18 07:43 AM 0.0 0 04:17 PM 1.7 52 M	4 06:38 AM 0.3 9 02:47 PM 1.8 55 W	19 05:57 AM 0.3 9 02:39 PM 2.0 61 Th	4 06:40 AM 0.5 15 04:05 PM 2.0 61 F	19 06:42 AM 0.2 6 04:15 PM 2.1 64 Sa	4 07:34 AM 0.3 9 04:37 PM 1.9 58 M	19 08:48 AM 0.2 6 04:39 PM 1.6 49 Tu 11:08 PM 1.0 30	5 07:21 AM 0.3 9 04:04 PM 1.8 55 Th	20 06:51 AM 0.3 9 04:00 PM 2.0 61 F	5 07:25 AM 0.5 15 04:54 PM 2.0 61 Sa	20 07:50 AM 0.3 9 05:02 PM 2.1 64 Su	5 08:24 AM 0.4 12 05:00 PM 1.9 58 Tu	20 02:52 AM 1.1 34 09:53 AM 0.4 12 W 04:59 PM 1.5 46 ● 11:38 PM 0.7 21	6 08:10 AM 0.4 12 05:23 PM 1.8 55 F	21 07:55 AM 0.3 9 05:19 PM 2.0 61 Sa	6 08:15 AM 0.6 18 05:32 PM 2.1 64 Su	21 09:00 AM 0.4 12 05:36 PM 2.0 61 M	6 09:21 AM 0.5 15 05:23 PM 1.9 58 W ●	21 04:59 AM 1.2 37 10:59 AM 0.6 18 Th 05:18 PM 1.5 46	7 09:05 AM 0.4 12 06:30 PM 1.8 55 Sa	22 09:08 AM 0.4 12 06:18 PM 2.0 61 Su ●	7 09:09 AM 0.6 18 06:02 PM 2.1 64 M	22 10:09 AM 0.5 15 06:01 PM 1.9 58 Tu ●	7 12:36 AM 1.0 30 03:53 AM 1.1 34 Th 10:22 AM 0.6 18 05:43 PM 1.8 55	22 12:13 AM 0.4 12 06:41 AM 1.3 40 F 12:05 PM 0.9 27 05:34 PM 1.4 43	8 10:05 AM 0.5 15 07:17 PM 1.8 55 Su ●	23 10:24 AM 0.5 15 06:59 PM 2.0 61 M	8 10:06 AM 0.7 21 06:29 PM 2.1 64 Tu ●	23 12:33 AM 1.3 40 04:19 AM 1.4 43 W 11:16 AM 0.7 21 06:23 PM 1.9 58	8 12:43 AM 0.9 27 05:40 AM 1.2 37 F 11:26 AM 0.8 24 06:00 PM 1.7 52	23 12:51 AM 0.2 6 08:10 AM 1.4 43 Sa 01:12 PM 1.1 34 05:46 PM 1.4 43	9 11:05 AM 0.5 15 07:50 PM 1.8 55 M	24 11:36 AM 0.6 18 07:29 PM 1.9 58 Tu	9 11:04 AM 0.7 21 06:53 PM 2.0 61 W	24 12:57 AM 1.0 30 06:13 AM 1.5 46 Th 12:20 PM 0.9 27 06:42 PM 1.8 55	9 12:59 AM 0.7 21 07:02 AM 1.4 43 Sa 12:33 PM 1.0 30 06:11 PM 1.6 49	24 01:29 AM 0.0 0 09:30 AM 1.5 46 Su 02:21 PM 1.2 37 05:49 PM 1.4 43	10 12:00 PM 0.5 15 08:14 PM 1.8 55 Tu	25 01:42 AM 1.4 43 05:25 AM 1.5 46 W 12:41 PM 0.7 21 07:53 PM 1.9 58	10 01:48 AM 1.3 40 05:24 AM 1.4 43 Th 12:02 PM 0.8 24 07:13 PM 1.9 58	25 01:28 AM 0.8 24 07:43 AM 1.6 49 F 11:22 AM 1.1 34 06:58 PM 1.7 52	10 01:21 AM 0.4 12 08:15 AM 1.5 46 Su 01:41 PM 1.2 37 06:18 PM 1.5 46	25 02:08 AM -0.1 -3 10:44 AM 1.6 49 M 03:33 PM 1.3 40 05:44 PM 1.4 43	11 12:51 PM 0.6 18 08:35 PM 1.8 55 W	26 02:06 AM 1.2 37 07:07 AM 1.6 49 Th 01:41 PM 0.8 24 08:14 PM 1.8 55	11 01:57 AM 1.1 34 06:54 AM 1.5 46 F 01:00 PM 0.9 27 07:29 PM 1.8 55	26 02:01 AM 0.6 18 09:02 AM 1.7 52 Sa 02:25 PM 1.3 40 07:08 PM 1.6 49	11 01:48 AM 0.2 6 09:24 AM 1.7 52 M 02:51 PM 1.3 40 06:22 PM 1.5 46	26 02:47 AM -0.1 -3 11:54 AM 1.6 49 Tu	12 03:01 AM 1.2 37 06:33 AM 1.4 43 Th 01:41 PM 0.6 18 08:53 PM 1.8 55	27 02:36 AM 1.0 30 08:29 AM 1.7 52 F 02:39 PM 1.0 30 08:31 PM 1.7 52	12 02:13 AM 0.9 27 08:08 AM 1.6 49 Sa 02:01 PM 1.1 34 07:39 PM 1.7 52	27 02:35 AM 0.4 12 10:14 AM 1.8 55 Su 03:30 PM 1.4 43 07:09 PM 1.6 49	12 02:22 AM 0.0 0 10:33 AM 1.8 46 Tu 04:06 PM 1.5 46 06:26 PM 1.5 46	27 03:26 AM -0.1 -3 01:00 PM 1.6 49 W	13 03:12 AM 1.1 34 07:52 AM 1.5 46 F 02:31 PM 0.7 21 09:08 PM 1.7 52	28 03:07 AM 0.8 24 09:41 AM 1.8 55 Sa 03:37 PM 1.2 37 08:43 PM 1.7 52	13 02:32 AM 0.7 21 09:16 AM 1.8 55 Su 03:04 PM 1.3 40 07:44 PM 1.7 52	28 03:10 AM 0.3 9 11:23 AM 1.9 58 M 04:42 PM 1.6 49 07:01 PM 1.6 49	13 03:02 AM -0.1 -3 11:45 AM 1.8 55 W ●	28 04:02 AM -0.1 -3 01:57 PM 1.6 49 Th O	14 03:27 AM 1.0 30 09:01 AM 1.6 49 Sa 03:23 PM 0.9 27 09:20 PM 1.6 49	29 03:40 AM 0.6 18 10:48 AM 1.9 58 Su 04:37 PM 1.4 43 08:49 PM 1.6 49	14 02:56 AM 0.5 15 10:21 AM 1.9 58 M 04:11 PM 1.5 46 07:47 PM 1.7 52	29 03:45 AM 0.2 6 12:29 PM 1.9 58 Tu O	14 03:49 AM -0.2 -6 01:01 PM 1.9 58 Th	29 04:37 AM -0.1 -3 02:37 PM 1.6 49 F	15 03:45 AM 0.8 24 10:06 AM 1.7 52 Su 04:18 PM 1.1 34 09:26 PM 1.6 49	30 04:13 AM 0.5 15 11:53 AM 2.0 61 M 05:43 PM 1.5 46 O 08:48 PM 1.6 49	15 03:27 AM 0.3 9 11:27 AM 2.0 61 Tu 05:27 PM 1.6 49 ● 07:47 PM 1.7 52	30 04:20 AM 0.2 6 01:34 PM 1.9 58 W	15 04:41 AM -0.2 -6 02:16 PM 1.9 58 F	30 05:09 AM -0.1 -3 02:57 PM 1.6 49 Sa	31 04:56 AM 0.2 6 02:34 PM 1.9 58 Th

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StationId: 8770777
 Source: NOAA/NOS/CO-OPS
 Station Type: Primary
 Time Zone: LST_LDT
 Datum: MLLW

Manchester, TX, 2018

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 05:42 AM 0.0 0	16 06:32 AM -0.3 -9	1 06:39 AM 0.1 3	16 01:58 AM 1.2 37	1 02:54 AM 1.3 40	16 05:28 AM 1.6 49	Su 03:05 PM 1.6 49	M 08:27 PM 1.0 30	W 09:00 PM 0.7 21	Th 02:03 PM 1.1 34	Sa 01:13 PM 1.2 37	Su 09:54 PM 0.3 9
2 06:18 AM 0.0 0	17 07:31 AM 0.0 0	2 12:50 AM 0.9 27	17 03:42 AM 1.2 37	2 04:28 AM 1.4 43	17 06:57 AM 1.7 52	M 03:18 PM 1.6 49	Tu 09:13 PM 0.8 24	Th 02:40 PM 1.2 37	F 02:22 PM 1.1 34	Su 01:30 PM 1.2 37	M 11:01 PM 0.3 9
3 07:01 AM 0.1 3	18 01:24 AM 1.0 30	3 02:40 AM 0.9 27	18 05:28 AM 1.3 40	3 06:01 AM 1.5 46	18 08:00 AM 1.7 52	Tu 03:36 PM 1.6 49	W 03:29 PM 1.2 37	F 02:59 PM 1.1 34	Sa 02:40 PM 1.1 34	M 10:45 PM 0.1 3	Tu 08:00 AM 1.7 52
4 07:52 AM 0.2 6	19 03:28 AM 1.0 30	4 04:20 AM 1.0 30	19 07:05 AM 1.4 43	4 07:24 AM 1.6 49	19 12:03 AM 0.3 9	W 03:57 PM 1.5 46	Th 09:41 AM 0.4 12	Sa 03:15 PM 1.1 34	Su 02:56 PM 1.1 34	Mo 10:43 PM 0.0 0	W 08:47 AM 1.7 52
5 08:51 AM 0.3 9	20 05:19 AM 1.1 34	5 05:50 AM 1.1 34	20 08:24 AM 1.4 43	5 08:30 AM 1.6 49	20 12:55 AM 0.3 9	Th 04:18 PM 1.4 43	W 10:52 AM 0.7 21	Su 03:32 PM 1.1 34	M 08:24 AM 1.4 43	W 09:20 AM 1.7 52	Th 09:20 AM 1.7 52
6 09:59 AM 0.5 27	21 06:59 AM 1.2 37	6 07:13 AM 1.3 40	21 12:35 AM -0.1 -3	6 12:51 AM -0.1 -3	21 01:39 AM 0.4 12	F 04:35 PM 1.3 40	F 04:09 PM 1.1 34	Tu 09:27 AM 1.5 46	Th 09:20 AM 1.6 49	Th 09:40 AM 1.7 52	F 03:23 PM 1.3 40
7 11:11 AM 0.7 34	22 12:15 AM -0.1 -3	7 12:09 AM -0.2 -6	22 01:26 AM -0.1 -3	7 01:48 AM -0.1 -3	22 02:17 AM 0.4 12	Sa 04:49 PM 1.3 40	W 08:26 AM 1.3 40	W 10:19 AM 1.5 46	F 09:57 AM 1.6 49	Sa 03:39 PM 1.2 37	Sa 03:39 PM 1.2 37
8 12:06 AM 0.1 3	23 01:01 AM -0.2 -6	8 01:01 AM -0.3 -9	23 02:11 AM -0.1 -3	8 02:41 AM 0.0 0	23 02:51 AM 0.4 12	Su 05:00 PM 1.2 37	M 02:30 PM 1.1 34	Th 11:00 AM 1.4 43	Sa 10:26 AM 1.5 46	Su 10:04 AM 1.6 49	Su 03:57 PM 1.1 34
9 12:39 AM -0.1 -3	24 01:47 AM -0.3 -9	9 01:54 AM -0.4 -12	24 02:49 AM 0.0 0	9 03:32 AM 0.0 0	24 03:27 AM 0.5 15	M 01:35 PM 1.1 34	W 04:42 PM 1.1 34	F 11:26 AM 1.4 43	Sa 03:30 PM 1.2 37	Su 03:57 PM 1.1 34	M 10:15 AM 1.6 49
10 01:18 AM -0.3 -9	25 02:31 AM -0.3 -9	10 02:47 AM -0.5 -15	25 03:22 AM 0.0 0	10 04:23 AM 0.2 6	25 04:05 AM 0.6 18	W 05:10 PM 1.2 37	Tu 04:37 PM 1.1 34	Sa 11:38 AM 1.4 43	M 04:40 PM 0.9 27	Tu 10:26 AM 1.5 46	M 04:15 AM 1.0 30
11 02:03 AM -0.4 -12	26 03:11 AM -0.3 -9	11 03:40 AM -0.4 -12	26 03:52 AM 0.1 3	11 05:15 AM 0.4 12	26 04:48 AM 0.8 24	Th 10:45 AM 1.5 46	W 12:41 PM 1.4 43	Su 05:21 PM 1.1 34	Th 11:10 AM 1.4 43	W 10:36 AM 1.5 46	W 04:54 PM 0.7 21
12 02:52 AM -0.5 -15	27 03:46 AM -0.2 -6	12 04:32 AM -0.3 -9	27 04:23 AM 0.1 3	12 06:11 AM 0.6 18	27 05:38 AM 1.0 30	Th 11:57 AM 1.5 46	F 01:18 PM 1.4 43	M 05:45 PM 1.0 30	Tu 11:29 AM 1.3 40	Th 10:45 AM 1.4 43	Th 05:22 PM 0.6 18
13 03:44 AM -0.5 -15	28 04:17 AM -0.2 -6	13 05:25 AM -0.2 -6	28 04:57 AM 0.2 6	13 12:46 AM 1.6 49	28 12:28 AM 1.7 52	F 01:03 PM 1.5 46	Sa 01:33 PM 1.3 40	Th 06:10 PM 0.9 27	Th 12:00 PM 1.2 37	F 06:38 AM 1.2 37	F 10:54 AM 1.4 43
14 04:38 AM -0.5 -15	29 04:46 AM -0.1 -3	14 06:20 AM 0.0 0	29 05:39 AM 0.4 12	14 02:11 AM 1.6 49	29 01:43 AM 1.7 52	Sa 05:10 PM 1.2 37	M 01:36 PM 1.3 40	W 11:59 PM 1.2 37	Th 06:51 PM 0.4 12	Sa 07:56 AM 1.3 40	Sa 11:02 AM 1.4 43
15 05:34 AM -0.4 -12	30 05:17 AM -0.1 -3	15 12:17 AM 1.2 37	30 06:30 AM 0.6 18	15 03:46 AM 1.6 49	30 03:08 AM 1.7 52	W 05:25 PM 1.1 34	Tu 01:45 PM 1.3 40	Th 07:10 PM 1.2 37	Sa 07:45 PM 0.4 12	Su 07:44 PM 0.3 9	Sa 06:44 PM 0.4 12
16 06:32 AM -0.3 -9	31 05:54 AM 0.0 0	16 12:43 PM 1.2 37	31 01:24 AM 1.2 37	16 08:58 PM 1.5 46	31 07:44 PM 0.3 9	Th 09:17 PM 1.3 40	Tu 08:40 PM 0.9 27	F 09:30 PM 1.2 37	Mo 08:47 PM 0.3 9		

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Manchester, TX, 2018

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 M	04:44 AM 1.8 55 08:58 PM 0.3 9	16 Tu	06:27 AM 1.8 55 10:09 PM 0.5 15	1 Th	06:42 AM 1.8 55 11:12 PM 0.4 12	16 F	05:19 AM 1.6 49 09:57 PM 0.5 15	1 Sa	04:56 AM 1.3 40 11:29 AM 0.6 18 04:44 PM 1.0 30 10:59 PM 0.4 12	16 Su	04:14 AM 1.1 34 11:26 AM 0.3 9 04:32 PM 0.6 18 10:05 PM 0.3 9
2 Tu	06:17 AM 1.8 55 10:19 PM 0.3 9	17 W	07:13 AM 1.8 55 11:12 PM 0.6 18	2 F	07:09 AM 1.7 52 01:20 PM 1.2 37 05:00 PM 1.3 40	17 Sa	05:38 AM 1.6 49 12:40 PM 0.8 24 04:40 PM 1.0 30 11:57 PM 0.6 18	2 Su	05:16 AM 1.2 37 12:01 PM 0.3 9 06:23 PM 1.1 34	17 M	04:33 AM 1.0 30 11:44 AM 0.1 3 06:01 PM 0.8 24 11:27 PM 0.5 15
3 W	07:22 AM 1.8 55 11:33 PM 0.3 9	18 Th	07:42 AM 1.8 55	3 Sa	12:20 AM 0.5 15 07:30 AM 1.6 49 01:40 PM 1.0 30 06:46 PM 1.4 43	18 Su	05:56 AM 1.5 46 12:47 PM 0.7 21 06:03 PM 1.1 34 11:57 PM 0.7 21	3 M	12:09 AM 0.6 18 05:34 AM 1.1 34 12:36 PM 0.1 3 07:42 PM 1.2 37	18 Tu	04:47 AM 0.9 27 12:07 PM -0.1 -3 07:14 PM 0.9 27
4 Th	08:04 AM 1.8 55 01:56 PM 1.4 43 04:01 PM 1.5 46	19 F	12:05 AM 0.6 18 08:02 AM 1.8 55 02:36 PM 1.2 37 05:36 PM 1.3 40	4 Su	01:22 AM 0.6 18 06:48 AM 1.6 49 07:07 PM 0.8 24 07:05 PM 1.5 46	19 M	06:11 AM 1.4 43 01:01 PM 0.5 15 07:09 PM 1.3 40	4 Tu	01:18 AM 0.8 24 05:49 AM 1.1 34 01:11 PM -0.1 -3 08:49 PM 1.4 43	19 W	12:46 AM 0.6 18 04:57 AM 0.8 24 12:35 PM -0.3 -9 08:18 PM 1.1 34
5 F	12:38 AM 0.3 9 08:33 AM 1.8 55 02:11 PM 1.3 40 05:56 PM 1.5 46	20 Sa	12:52 AM 0.6 18 08:17 AM 1.8 55 02:52 PM 1.1 34 06:54 PM 1.3 40	5 M	01:20 AM 0.8 24 07:05 AM 1.5 46 03:38 PM 0.5 15 08:14 PM 1.6 49	20 Tu	12:57 AM 0.8 24 06:23 AM 1.3 40 01:20 PM 0.3 9 08:08 PM 1.4 43	5 W	02:26 AM 0.9 27 05:59 AM 1.0 30 01:48 PM -0.3 -9 09:49 PM 1.4 43	20 Th	02:02 AM 0.7 21 05:06 AM 0.8 24 01:10 PM -0.5 -15 09:19 PM 1.2 37
6 Sa	01:37 AM 0.4 12 08:57 AM 1.7 52 02:35 PM 1.2 37 07:21 PM 1.6 49	21 Su	01:36 AM 0.7 21 08:30 AM 1.7 52 02:52 PM 1.0 30 07:57 PM 1.4 43	6 Tu	02:18 AM 0.9 27 07:19 AM 1.4 43 02:09 PM 0.3 9 09:16 PM 1.7 52	21 W	01:58 AM 0.9 27 06:30 AM 1.3 40 01:42 PM 0.1 3 09:05 PM 1.6 49	6 Th	03:34 AM 1.0 30 06:05 AM 1.0 30 02:26 PM -0.4 -12 10:45 PM 1.5 46	21 F	03:14 AM 0.8 24 05:16 AM 0.9 27 01:50 PM -0.7 -21 10:19 PM 1.3 40
7 Su	02:30 AM 0.5 15 09:16 AM 1.7 52 03:04 PM 1.0 30 08:34 PM 1.7 52	22 M	02:21 AM 0.8 24 08:43 AM 1.6 49 03:07 PM 0.9 27 08:53 PM 1.5 46	7 W	03:16 AM 1.1 34 07:29 AM 1.4 43 02:43 PM 0.2 6 10:16 PM 1.8 55	22 Th	03:00 AM 1.0 30 06:36 AM 1.2 37 02:11 PM -0.1 -3 10:02 PM 1.6 49	7 F	03:05 PM -0.4 -12 11:40 PM 1.4 43	22 Sa	02:35 PM -0.8 -24 11:19 PM 1.3 40
8 M	03:23 AM 0.6 18 09:34 AM 1.6 49 03:35 PM 0.8 24 09:42 PM 1.8 55	23 Tu	03:07 AM 0.9 27 08:53 AM 1.6 49 03:24 PM 0.7 21 09:49 PM 1.7 52	8 Th	04:17 AM 1.2 37 07:35 AM 1.4 43 03:18 PM 0.1 3 11:16 PM 1.8 55	23 F	04:04 AM 1.2 37 06:43 AM 1.2 37 02:45 PM -0.2 -6 11:02 PM 1.7 52	8 Sa	03:43 PM -0.4 -12	23 Su	03:24 PM -0.8 -24
9 Tu	04:15 AM 0.8 24 09:49 AM 1.5 46 04:08 PM 0.6 18 10:48 PM 1.8 55	24 W	03:56 AM 1.0 30 09:00 AM 1.5 46 03:44 PM 0.5 15 10:45 PM 1.8 55	9 F	05:26 AM 1.3 40 07:34 AM 1.4 43 03:56 PM 0.1 3	24 Sa	03:27 PM -0.3 -9	9 Su	12:33 AM 1.4 43 04:21 PM -0.3 -9	24 M	12:17 AM 1.2 37 04:16 PM -0.8 -24
10 W	05:10 AM 1.0 30 10:01 AM 1.5 46 04:43 PM 0.5 15 11:54 PM 1.9 58	25 Th	04:50 AM 1.2 37 09:05 AM 1.5 46 04:10 PM 0.4 12 11:44 PM 1.8 55	10 Sa	12:18 AM 1.8 55 04:36 PM 0.1 3	25 Su	12:07 AM 1.7 52 04:15 PM -0.3 -9	10 M	01:22 AM 1.3 40 04:58 PM -0.3 -9	25 Tu	01:10 AM 1.2 37 05:10 PM -0.7 -21
11 Th	06:11 AM 1.2 37 10:09 AM 1.4 43 05:21 PM 0.4 12	26 F	05:50 AM 1.3 40 09:11 AM 1.5 46 04:43 PM 0.3 9	11 Su	01:25 AM 1.8 55 05:19 PM 0.1 3	26 M	01:17 AM 1.6 49 05:10 PM -0.3 -9	11 Tu	02:04 AM 1.3 40 05:34 PM -0.2 -6	26 W	01:51 AM 1.1 34 06:05 PM -0.6 -18
12 F	01:03 AM 1.9 58 07:22 AM 1.4 43 10:11 AM 1.4 43 06:04 PM 0.4 12	27 Sa	12:48 AM 1.9 58 07:04 AM 1.5 46 09:14 AM 1.5 46 05:25 PM 0.2 6	12 M	02:36 AM 1.7 52 06:07 PM 0.2 6	27 Tu	02:29 AM 1.6 49 06:11 PM -0.2 -6	12 W	02:37 AM 1.3 40 06:11 PM -0.2 -6	27 Th	02:23 AM 1.0 30 08:20 AM 0.7 21 10:43 AM 0.7 21 07:05 PM -0.4 -12
13 Sa	02:18 AM 1.9 58 06:53 PM 0.4 12	28 Su	02:01 AM 1.9 58 06:16 PM 0.2 6	13 Tu	03:41 AM 1.7 52 07:00 PM 0.3 9	28 W	03:28 AM 1.5 46 07:19 PM -0.1 -3	13 Th	03:04 AM 1.3 40 06:52 PM -0.1 -3	28 F	02:49 AM 0.9 27 09:04 AM 0.4 12 12:51 PM 0.6 18 08:10 PM -0.1 -3
14 Su	03:45 AM 1.9 58 07:51 PM 0.4 12	29 M	03:26 AM 1.9 58 07:18 PM 0.2 6	14 W	04:26 AM 1.7 52 07:57 PM 0.3 9	29 Th	04:06 AM 1.4 43 08:32 PM 0.1 3	14 F	03:29 AM 1.2 37 07:43 PM 0.0 0	29 Sa	03:12 AM 0.8 24 09:48 AM 0.2 6 03:10 PM 0.6 18 09:23 PM 0.1 3
15 M	05:17 AM 1.8 55 08:59 PM 0.5 15	30 Tu	04:57 AM 1.8 55 08:34 PM 0.3 9	15 Th	04:56 AM 1.6 49 08:57 PM 0.4 12	30 F	04:33 AM 1.4 43 11:04 AM 0.8 24 02:23 PM 0.9 27 09:46 PM 0.3 9	15 Sa	03:52 AM 1.2 37 11:17 AM 0.4 12 02:26 PM 0.5 15 08:48 PM 0.2 6	30 Su	03:33 AM 0.7 21 10:33 PM -0.1 -3 05:12 PM 0.7 21 10:44 PM 0.3 9
		31 W	06:03 AM 1.8 55 09:56 PM 0.3 9							31 M	03:52 AM 0.7 21 11:17 AM -0.3 -9 06:53 PM 0.8 24