

## Merrimack River Entrance, MA - Dec 2017

| Date |     | High  |     |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 9:24  | 8.8 | 9:56  | 7.6  | 3:11  | 0.5  | 3:50  | 0.0  | 6:54                                                                                | 4:10 |    |
| 2    | Mon | 10:08 | 8.8 | 10:41 | 7.5  | 3:56  | 0.7  | 4:35  | -0.1 | 6:56                                                                                | 4:09 |    |
| 3    | Tue | 10:49 | 8.7 | 11:23 | 7.4  | 4:38  | 0.9  | 5:17  | -0.1 | 6:57                                                                                | 4:09 |    |
| 4    | Wed | 11:29 | 8.6 |       |      | 5:19  | 1.0  | 5:57  | 0.0  | 6:58                                                                                | 4:09 |    |
| 5    | Thu | 12:03 | 7.3 | 12:08 | 8.5  | 5:58  | 1.2  | 6:36  | 0.1  | 6:59                                                                                | 4:09 |    |
| 6    | Fri | 12:43 | 7.2 | 12:47 | 8.4  | 6:38  | 1.3  | 7:16  | 0.2  | 6:59                                                                                | 4:09 |    |
| 7    | Sat | 1:23  | 7.1 | 1:28  | 8.2  | 7:19  | 1.4  | 7:57  | 0.3  | 7:00                                                                                | 4:09 |    |
| 8    | Sun | 2:06  | 7.0 | 2:12  | 8.1  | 8:03  | 1.5  | 8:41  | 0.5  | 7:01                                                                                | 4:09 |    |
| 9    | Mon | 2:52  | 7.0 | 2:59  | 7.9  | 8:50  | 1.5  | 9:28  | 0.6  | 7:02                                                                                | 4:09 |    |
| 10   | Tue | 3:40  | 7.0 | 3:50  | 7.7  | 9:41  | 1.6  | 10:16 | 0.7  | 7:03                                                                                | 4:09 |    |
| 11   | Wed | 4:30  | 7.1 | 4:42  | 7.5  | 10:36 | 1.5  | 11:06 | 0.8  | 7:04                                                                                | 4:09 |    |
| 12   | Thu | 5:21  | 7.3 | 5:37  | 7.4  | 11:31 | 1.4  | 11:56 | 0.8  | 7:05                                                                                | 4:09 |   |
| 13   | Fri | 6:12  | 7.6 | 6:33  | 7.3  |       |      | 12:28 | 1.1  | 7:05                                                                                | 4:09 |  |
| 14   | Sat | 7:03  | 7.9 | 7:29  | 7.3  | 12:47 | 0.8  | 1:23  | 0.7  | 7:06                                                                                | 4:09 |  |
| 15   | Sun | 7:53  | 8.3 | 8:23  | 7.5  | 1:37  | 0.8  | 2:17  | 0.3  | 7:07                                                                                | 4:10 |  |
| 16   | Mon | 8:41  | 8.8 | 9:16  | 7.6  | 2:27  | 0.7  | 3:08  | -0.2 | 7:07                                                                                | 4:10 |  |
| 17   | Tue | 9:30  | 9.2 | 10:07 | 7.8  | 3:15  | 0.5  | 3:59  | -0.7 | 7:08                                                                                | 4:10 |  |
| 18   | Wed | 10:19 | 9.6 | 10:58 | 8.0  | 4:04  | 0.3  | 4:50  | -1.0 | 7:09                                                                                | 4:11 |  |
| 19   | Thu | 11:09 | 9.9 | 11:49 | 8.1  | 4:55  | 0.1  | 5:41  | -1.3 | 7:09                                                                                | 4:11 |  |
| 20   | Fri |       |     | 12:01 | 10.0 | 5:46  | 0.0  | 6:32  | -1.3 | 7:10                                                                                | 4:11 |  |
| 21   | Sat | 12:41 | 8.2 | 12:53 | 10.0 | 6:39  | -0.1 | 7:23  | -1.3 | 7:10                                                                                | 4:12 |  |
| 22   | Sun | 1:33  | 8.3 | 1:48  | 9.7  | 7:33  | -0.1 | 8:16  | -1.1 | 7:11                                                                                | 4:13 |  |
| 23   | Mon | 2:28  | 8.3 | 2:44  | 9.3  | 8:31  | 0.0  | 9:11  | -0.8 | 7:11                                                                                | 4:13 |  |
| 24   | Tue | 3:24  | 8.3 | 3:43  | 8.9  | 9:31  | 0.1  | 10:07 | -0.5 | 7:12                                                                                | 4:14 |  |
| 25   | Wed | 4:22  | 8.3 | 4:43  | 8.3  | 10:33 | 0.3  | 11:03 | -0.2 | 7:12                                                                                | 4:14 |  |
| 26   | Thu | 5:20  | 8.3 | 5:44  | 7.9  | 11:37 | 0.3  |       |      | 7:12                                                                                | 4:15 |  |
| 27   | Fri | 6:18  | 8.4 | 6:46  | 7.5  | 12:00 | 0.2  | 12:40 | 0.4  | 7:12                                                                                | 4:16 |  |
| 28   | Sat | 7:14  | 8.4 | 7:47  | 7.3  | 12:56 | 0.5  | 1:41  | 0.3  | 7:13                                                                                | 4:16 |  |
| 29   | Sun | 8:08  | 8.4 | 8:42  | 7.1  | 1:51  | 0.7  | 2:37  | 0.2  | 7:13                                                                                | 4:17 |  |
| 30   | Mon | 8:57  | 8.4 | 9:33  | 7.0  | 2:42  | 0.9  | 3:28  | 0.2  | 7:13                                                                                | 4:18 |  |
| 31   | Tue | 9:43  | 8.4 | 10:17 | 6.9  | 3:30  | 1.0  | 4:14  | 0.2  | 7:13                                                                                | 4:19 |  |