

## Merrimack River Entrance, MA - May 1832

| Date |     | High  |     |       |      | Low   |      |       |      |  |      |  |
|------|-----|-------|-----|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Tue | 11:52 | 8.7 |       |      | 5:43  | -0.7 | 5:57  | -0.1 | 4:40                                                                                | 6:47 | ●                                                                                   |
| 2    | Wed | 12:07 | 9.7 | 12:40 | 8.8  | 6:30  | -1.0 | 6:43  | -0.1 | 4:39                                                                                | 6:48 | ●                                                                                   |
| 3    | Thu | 12:54 | 9.9 | 1:29  | 8.7  | 7:19  | -1.1 | 7:32  | 0.0  | 4:38                                                                                | 6:49 | ●                                                                                   |
| 4    | Fri | 1:44  | 9.9 | 2:22  | 8.6  | 8:11  | -1.0 | 8:25  | 0.1  | 4:36                                                                                | 6:50 | ◐                                                                                   |
| 5    | Sat | 2:38  | 9.7 | 3:19  | 8.4  | 9:07  | -0.8 | 9:23  | 0.3  | 4:35                                                                                | 6:51 | ◐                                                                                   |
| 6    | Sun | 3:37  | 9.4 | 4:19  | 8.3  | 10:05 | -0.6 | 10:25 | 0.5  | 4:34                                                                                | 6:53 | ◐                                                                                   |
| 7    | Mon | 4:38  | 9.1 | 5:21  | 8.3  | 11:06 | -0.4 | 11:29 | 0.5  | 4:32                                                                                | 6:54 | ◐                                                                                   |
| 8    | Tue | 5:42  | 8.9 | 6:23  | 8.3  |       |      | 12:08 | -0.2 | 4:31                                                                                | 6:55 | ◐                                                                                   |
| 9    | Wed | 6:46  | 8.7 | 7:24  | 8.5  | 12:35 | 0.5  | 1:09  | -0.1 | 4:30                                                                                | 6:56 | ◐                                                                                   |
| 10   | Thu | 7:49  | 8.5 | 8:21  | 8.7  | 1:39  | 0.4  | 2:07  | 0.0  | 4:29                                                                                | 6:57 | ◐                                                                                   |
| 11   | Fri | 8:46  | 8.5 | 9:12  | 8.9  | 2:38  | 0.2  | 3:00  | 0.1  | 4:28                                                                                | 6:58 | ○                                                                                   |
| 12   | Sat | 9:38  | 8.4 | 9:59  | 9.0  | 3:31  | 0.0  | 3:48  | 0.2  | 4:26                                                                                | 6:59 | ○                                                                                   |
| 13   | Sun | 10:27 | 8.3 | 10:43 | 9.0  | 4:20  | -0.1 | 4:32  | 0.3  | 4:25                                                                                | 7:00 | ○                                                                                   |
| 14   | Mon | 11:11 | 8.1 | 11:24 | 8.9  | 5:04  | -0.1 | 5:14  | 0.5  | 4:24                                                                                | 7:01 | ○                                                                                   |
| 15   | Tue | 11:53 | 8.0 |       |      | 5:46  | -0.1 | 5:54  | 0.7  | 4:23                                                                                | 7:02 | ○                                                                                   |
| 16   | Wed | 12:03 | 8.9 | 12:34 | 7.8  | 6:26  | 0.0  | 6:34  | 0.9  | 4:22                                                                                | 7:03 | ○                                                                                   |
| 17   | Thu | 12:42 | 8.7 | 1:14  | 7.7  | 7:06  | 0.1  | 7:14  | 1.1  | 4:21                                                                                | 7:04 | ○                                                                                   |
| 18   | Fri | 1:23  | 8.6 | 1:57  | 7.6  | 7:48  | 0.2  | 7:56  | 1.3  | 4:20                                                                                | 7:05 | ○                                                                                   |
| 19   | Sat | 2:05  | 8.4 | 2:41  | 7.4  | 8:31  | 0.4  | 8:42  | 1.4  | 4:19                                                                                | 7:06 | ○                                                                                   |
| 20   | Sun | 2:51  | 8.2 | 3:30  | 7.3  | 9:18  | 0.6  | 9:32  | 1.6  | 4:18                                                                                | 7:07 | ○                                                                                   |
| 21   | Mon | 3:41  | 8.0 | 4:20  | 7.3  | 10:08 | 0.7  | 10:25 | 1.6  | 4:18                                                                                | 7:08 | ○                                                                                   |
| 22   | Tue | 4:33  | 7.8 | 5:12  | 7.3  | 10:59 | 0.8  | 11:19 | 1.6  | 4:17                                                                                | 7:09 | ○                                                                                   |
| 23   | Wed | 5:27  | 7.7 | 6:05  | 7.5  | 11:51 | 0.9  |       |      | 4:16                                                                                | 7:10 | ◐                                                                                   |
| 24   | Thu | 6:23  | 7.7 | 6:58  | 7.7  | 12:15 | 1.5  | 12:43 | 0.9  | 4:15                                                                                | 7:11 | ◐                                                                                   |
| 25   | Fri | 7:18  | 7.7 | 7:48  | 8.1  | 1:11  | 1.2  | 1:34  | 0.8  | 4:14                                                                                | 7:12 | ◐                                                                                   |
| 26   | Sat | 8:11  | 7.9 | 8:36  | 8.6  | 2:04  | 0.8  | 2:23  | 0.6  | 4:14                                                                                | 7:13 | ◐                                                                                   |
| 27   | Sun | 9:02  | 8.1 | 9:22  | 9.0  | 2:55  | 0.3  | 3:10  | 0.4  | 4:13                                                                                | 7:14 | ◐                                                                                   |
| 28   | Mon | 9:52  | 8.3 | 10:09 | 9.5  | 3:44  | -0.2 | 3:56  | 0.2  | 4:12                                                                                | 7:15 | ◐                                                                                   |
| 29   | Tue | 10:41 | 8.5 | 10:56 | 9.8  | 4:32  | -0.6 | 4:43  | 0.1  | 4:12                                                                                | 7:16 | ◐                                                                                   |
| 30   | Wed | 11:31 | 8.7 | 11:44 | 10.1 | 5:21  | -1.0 | 5:32  | -0.1 | 4:11                                                                                | 7:17 | ●                                                                                   |
| 31   | Thu |       |     | 12:21 | 8.8  | 6:11  | -1.2 | 6:22  | -0.1 | 4:11                                                                                | 7:17 | ●                                                                                   |