

## Plum Island Sound, South End, MA - Feb 1870

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |  |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Tue | 11:51 | 9.6  |       |      | 5:44  | 0.4  | 6:18  | -0.3 | 7:01                                                                                | 5:00 | ●                                                                                   |
| 2    | Wed | 12:21 | 8.4  | 12:34 | 9.4  | 6:28  | 0.4  | 7:00  | -0.1 | 7:00                                                                                | 5:01 | ●                                                                                   |
| 3    | Thu | 1:02  | 8.4  | 1:15  | 9.2  | 7:11  | 0.5  | 7:40  | 0.0  | 6:59                                                                                | 5:03 | ●                                                                                   |
| 4    | Fri | 1:42  | 8.4  | 1:57  | 8.9  | 7:55  | 0.6  | 8:21  | 0.2  | 6:58                                                                                | 5:04 | ●                                                                                   |
| 5    | Sat | 2:24  | 8.5  | 2:41  | 8.7  | 8:39  | 0.7  | 9:03  | 0.4  | 6:57                                                                                | 5:05 | ●                                                                                   |
| 6    | Sun | 3:07  | 8.5  | 3:26  | 8.4  | 9:25  | 0.8  | 9:47  | 0.7  | 6:55                                                                                | 5:07 | ●                                                                                   |
| 7    | Mon | 3:52  | 8.5  | 4:14  | 8.1  | 10:14 | 0.9  | 10:33 | 1.0  | 6:54                                                                                | 5:08 | ●                                                                                   |
| 8    | Tue | 4:39  | 8.4  | 5:06  | 7.8  | 11:06 | 1.0  | 11:23 | 1.2  | 6:53                                                                                | 5:09 | ●                                                                                   |
| 9    | Wed | 5:30  | 8.4  | 6:00  | 7.5  |       |      | 12:01 | 1.0  | 6:52                                                                                | 5:11 | ●                                                                                   |
| 10   | Thu | 6:23  | 8.5  | 6:56  | 7.4  | 12:15 | 1.3  | 12:56 | 0.9  | 6:50                                                                                | 5:12 | ●                                                                                   |
| 11   | Fri | 7:16  | 8.6  | 7:50  | 7.5  | 1:08  | 1.4  | 1:51  | 0.8  | 6:49                                                                                | 5:13 | ●                                                                                   |
| 12   | Sat | 8:09  | 8.8  | 8:43  | 7.7  | 2:01  | 1.3  | 2:43  | 0.5  | 6:48                                                                                | 5:14 | ○                                                                                   |
| 13   | Sun | 9:00  | 9.2  | 9:34  | 8.0  | 2:52  | 1.1  | 3:34  | 0.1  | 6:46                                                                                | 5:16 | ○                                                                                   |
| 14   | Mon | 9:50  | 9.6  | 10:23 | 8.4  | 3:42  | 0.7  | 4:22  | -0.2 | 6:45                                                                                | 5:17 | ○                                                                                   |
| 15   | Tue | 10:39 | 9.9  | 11:10 | 8.8  | 4:31  | 0.3  | 5:09  | -0.6 | 6:44                                                                                | 5:18 | ○                                                                                   |
| 16   | Wed | 11:27 | 10.3 | 11:57 | 9.3  | 5:19  | -0.1 | 5:54  | -0.9 | 6:42                                                                                | 5:20 | ○                                                                                   |
| 17   | Thu |       |      | 12:15 | 10.4 | 6:08  | -0.5 | 6:40  | -1.1 | 6:41                                                                                | 5:21 | ○                                                                                   |
| 18   | Fri | 12:44 | 9.7  | 1:05  | 10.5 | 6:58  | -0.8 | 7:28  | -1.2 | 6:39                                                                                | 5:22 | ○                                                                                   |
| 19   | Sat | 1:33  | 10.1 | 1:56  | 10.3 | 7:50  | -1.0 | 8:16  | -1.1 | 6:38                                                                                | 5:24 | ○                                                                                   |
| 20   | Sun | 2:24  | 10.2 | 2:49  | 10.0 | 8:44  | -1.0 | 9:08  | -0.9 | 6:36                                                                                | 5:25 | ○                                                                                   |
| 21   | Mon | 3:16  | 10.3 | 3:45  | 9.5  | 9:40  | -0.9 | 10:01 | -0.5 | 6:35                                                                                | 5:26 | ○                                                                                   |
| 22   | Tue | 4:12  | 10.2 | 4:44  | 9.0  | 10:39 | -0.7 | 10:58 | -0.1 | 6:33                                                                                | 5:27 | ○                                                                                   |
| 23   | Wed | 5:10  | 10.0 | 5:46  | 8.6  | 11:41 | -0.4 | 11:59 | 0.2  | 6:32                                                                                | 5:29 | ○                                                                                   |
| 24   | Thu | 6:11  | 9.7  | 6:49  | 8.3  |       |      | 12:44 | -0.2 | 6:30                                                                                | 5:30 | ○                                                                                   |
| 25   | Fri | 7:13  | 9.6  | 7:52  | 8.2  | 1:00  | 0.5  | 1:46  | -0.1 | 6:29                                                                                | 5:31 | ○                                                                                   |
| 26   | Sat | 8:14  | 9.4  | 8:52  | 8.1  | 2:00  | 0.6  | 2:45  | 0.0  | 6:27                                                                                | 5:32 | ○                                                                                   |
| 27   | Sun | 9:11  | 9.4  | 9:46  | 8.2  | 2:58  | 0.6  | 3:39  | 0.0  | 6:25                                                                                | 5:34 | ○                                                                                   |
| 28   | Mon | 10:03 | 9.3  | 10:34 | 8.3  | 3:51  | 0.6  | 4:29  | 0.0  | 6:24                                                                                | 5:35 | ○                                                                                   |