

## Plum Island Sound, South End, MA - Jul 1868

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 8:40  | 8.5  | 9:00  | 9.7  | 2:35  | 0.1  | 2:47  | 0.6  | 4:12                                                                                | 7:28 |    |
| 2    | Thu | 9:33  | 8.4  | 9:49  | 9.7  | 3:28  | 0.1  | 3:37  | 0.8  | 4:13                                                                                | 7:28 |    |
| 3    | Fri | 10:22 | 8.3  | 10:33 | 9.6  | 4:17  | 0.1  | 4:24  | 0.9  | 4:13                                                                                | 7:28 |    |
| 4    | Sat | 11:05 | 8.2  | 11:15 | 9.5  | 5:02  | 0.2  | 5:08  | 1.0  | 4:14                                                                                | 7:28 |    |
| 5    | Sun | 11:46 | 8.2  | 11:55 | 9.4  | 5:44  | 0.2  | 5:50  | 1.1  | 4:15                                                                                | 7:27 |    |
| 6    | Mon |       |      | 12:25 | 8.2  | 6:24  | 0.3  | 6:31  | 1.2  | 4:15                                                                                | 7:27 |    |
| 7    | Tue | 12:34 | 9.3  | 1:05  | 8.3  | 7:04  | 0.3  | 7:13  | 1.2  | 4:16                                                                                | 7:27 |    |
| 8    | Wed | 1:15  | 9.2  | 1:46  | 8.3  | 7:45  | 0.4  | 7:56  | 1.2  | 4:17                                                                                | 7:26 |    |
| 9    | Thu | 1:57  | 9.1  | 2:28  | 8.4  | 8:26  | 0.5  | 8:40  | 1.2  | 4:17                                                                                | 7:26 |    |
| 10   | Fri | 2:42  | 9.0  | 3:12  | 8.5  | 9:09  | 0.6  | 9:27  | 1.2  | 4:18                                                                                | 7:25 |    |
| 11   | Sat | 3:28  | 8.8  | 3:59  | 8.6  | 9:53  | 0.7  | 10:17 | 1.2  | 4:19                                                                                | 7:25 |    |
| 12   | Sun | 4:17  | 8.6  | 4:47  | 8.7  | 10:40 | 0.8  | 11:09 | 1.2  | 4:20                                                                                | 7:24 |   |
| 13   | Mon | 5:09  | 8.4  | 5:38  | 8.9  | 11:29 | 1.0  |       |      | 4:20                                                                                | 7:24 |  |
| 14   | Tue | 6:03  | 8.3  | 6:30  | 9.1  | 12:04 | 1.0  | 12:21 | 1.0  | 4:21                                                                                | 7:23 |  |
| 15   | Wed | 6:59  | 8.3  | 7:23  | 9.4  | 12:59 | 0.8  | 1:13  | 0.9  | 4:22                                                                                | 7:23 |  |
| 16   | Thu | 7:54  | 8.4  | 8:16  | 9.8  | 1:54  | 0.4  | 2:06  | 0.8  | 4:23                                                                                | 7:22 |  |
| 17   | Fri | 8:49  | 8.6  | 9:09  | 10.2 | 2:48  | 0.0  | 2:59  | 0.5  | 4:24                                                                                | 7:21 |  |
| 18   | Sat | 9:43  | 8.9  | 10:01 | 10.6 | 3:42  | -0.4 | 3:52  | 0.2  | 4:25                                                                                | 7:21 |  |
| 19   | Sun | 10:36 | 9.2  | 10:54 | 11.0 | 4:34  | -0.8 | 4:44  | -0.1 | 4:26                                                                                | 7:20 |  |
| 20   | Mon | 11:28 | 9.6  | 11:46 | 11.2 | 5:25  | -1.2 | 5:37  | -0.4 | 4:27                                                                                | 7:19 |  |
| 21   | Tue |       |      | 12:19 | 9.9  | 6:15  | -1.4 | 6:30  | -0.6 | 4:27                                                                                | 7:18 |  |
| 22   | Wed | 12:38 | 11.2 | 1:11  | 10.1 | 7:06  | -1.4 | 7:24  | -0.7 | 4:28                                                                                | 7:17 |  |
| 23   | Thu | 1:32  | 11.0 | 2:05  | 10.2 | 7:58  | -1.3 | 8:20  | -0.7 | 4:29                                                                                | 7:16 |  |
| 24   | Fri | 2:26  | 10.6 | 2:58  | 10.2 | 8:50  | -1.1 | 9:16  | -0.6 | 4:30                                                                                | 7:15 |  |
| 25   | Sat | 3:21  | 10.2 | 3:53  | 10.1 | 9:43  | -0.8 | 10:14 | -0.3 | 4:31                                                                                | 7:14 |  |
| 26   | Sun | 4:19  | 9.6  | 4:50  | 10.0 | 10:38 | -0.4 | 11:14 | -0.1 | 4:32                                                                                | 7:13 |  |
| 27   | Mon | 5:18  | 9.1  | 5:47  | 9.8  | 11:35 | 0.1  |       |      | 4:33                                                                                | 7:12 |  |
| 28   | Tue | 6:18  | 8.7  | 6:45  | 9.6  | 12:14 | 0.1  | 12:31 | 0.4  | 4:34                                                                                | 7:11 |  |
| 29   | Wed | 7:18  | 8.4  | 7:41  | 9.5  | 1:13  | 0.3  | 1:27  | 0.7  | 4:35                                                                                | 7:10 |  |
| 30   | Thu | 8:15  | 8.2  | 8:35  | 9.4  | 2:10  | 0.4  | 2:21  | 0.9  | 4:36                                                                                | 7:09 |  |
| 31   | Fri | 9:08  | 8.1  | 9:24  | 9.3  | 3:03  | 0.4  | 3:13  | 1.0  | 4:37                                                                                | 7:08 |  |