

## Plum Island Sound, South End, MA - Dec 1880

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 10:07 | 10.5 | 10:43 | 8.9  | 3:58  | 0.3  | 4:41  | -0.9 | 6:58                                                                                | 4:14 |    |
| 2    | Thu | 10:58 | 10.9 | 11:34 | 9.1  | 4:48  | 0.1  | 5:31  | -1.2 | 6:59                                                                                | 4:14 |    |
| 3    | Fri | 11:49 | 11.1 |       |      | 5:38  | -0.1 | 6:22  | -1.4 | 7:00                                                                                | 4:14 |    |
| 4    | Sat | 12:25 | 9.3  | 12:41 | 11.1 | 6:31  | -0.3 | 7:14  | -1.4 | 7:01                                                                                | 4:13 |    |
| 5    | Sun | 1:18  | 9.4  | 1:35  | 10.9 | 7:25  | -0.3 | 8:06  | -1.2 | 7:02                                                                                | 4:13 |    |
| 6    | Mon | 2:12  | 9.4  | 2:31  | 10.5 | 8:22  | -0.2 | 9:00  | -1.0 | 7:03                                                                                | 4:13 |    |
| 7    | Tue | 3:08  | 9.5  | 3:28  | 10.0 | 9:21  | -0.1 | 9:55  | -0.7 | 7:04                                                                                | 4:13 |    |
| 8    | Wed | 4:05  | 9.4  | 4:27  | 9.5  | 10:22 | 0.0  | 10:51 | -0.3 | 7:05                                                                                | 4:13 |    |
| 9    | Thu | 5:03  | 9.4  | 5:29  | 9.0  | 11:24 | 0.2  | 11:48 | 0.0  | 7:06                                                                                | 4:13 |    |
| 10   | Fri | 6:02  | 9.4  | 6:31  | 8.6  |       |      | 12:26 | 0.2  | 7:07                                                                                | 4:13 |    |
| 11   | Sat | 6:59  | 9.4  | 7:31  | 8.3  | 12:45 | 0.4  | 1:26  | 0.2  | 7:08                                                                                | 4:13 |    |
| 12   | Sun | 7:54  | 9.4  | 8:27  | 8.1  | 1:39  | 0.6  | 2:22  | 0.2  | 7:08                                                                                | 4:13 |   |
| 13   | Mon | 8:45  | 9.3  | 9:20  | 7.9  | 2:32  | 0.8  | 3:15  | 0.2  | 7:09                                                                                | 4:14 |  |
| 14   | Tue | 9:32  | 9.3  | 10:07 | 7.8  | 3:21  | 1.0  | 4:03  | 0.2  | 7:10                                                                                | 4:14 |  |
| 15   | Wed | 10:16 | 9.2  | 10:50 | 7.8  | 4:07  | 1.1  | 4:47  | 0.2  | 7:11                                                                                | 4:14 |  |
| 16   | Thu | 10:57 | 9.2  | 11:30 | 7.8  | 4:50  | 1.2  | 5:28  | 0.2  | 7:11                                                                                | 4:14 |  |
| 17   | Fri | 11:37 | 9.2  |       |      | 5:31  | 1.2  | 6:08  | 0.3  | 7:12                                                                                | 4:15 |  |
| 18   | Sat | 12:08 | 7.8  | 12:16 | 9.1  | 6:11  | 1.2  | 6:47  | 0.3  | 7:13                                                                                | 4:15 |  |
| 19   | Sun | 12:47 | 7.9  | 12:55 | 9.1  | 6:52  | 1.2  | 7:27  | 0.3  | 7:13                                                                                | 4:15 |  |
| 20   | Mon | 1:27  | 8.0  | 1:37  | 9.0  | 7:34  | 1.2  | 8:07  | 0.4  | 7:14                                                                                | 4:16 |  |
| 21   | Tue | 2:09  | 8.1  | 2:20  | 8.9  | 8:18  | 1.2  | 8:48  | 0.4  | 7:14                                                                                | 4:16 |  |
| 22   | Wed | 2:52  | 8.2  | 3:06  | 8.7  | 9:04  | 1.2  | 9:31  | 0.5  | 7:15                                                                                | 4:17 |  |
| 23   | Thu | 3:38  | 8.4  | 3:54  | 8.5  | 9:53  | 1.1  | 10:16 | 0.7  | 7:15                                                                                | 4:18 |  |
| 24   | Fri | 4:25  | 8.5  | 4:46  | 8.2  | 10:45 | 1.0  | 11:05 | 0.8  | 7:16                                                                                | 4:18 |  |
| 25   | Sat | 5:16  | 8.7  | 5:41  | 8.1  | 11:41 | 0.9  | 11:56 | 0.9  | 7:16                                                                                | 4:19 |  |
| 26   | Sun | 6:08  | 9.0  | 6:38  | 8.0  |       |      | 12:38 | 0.6  | 7:16                                                                                | 4:19 |  |
| 27   | Mon | 7:02  | 9.4  | 7:35  | 8.0  | 12:50 | 0.8  | 1:35  | 0.2  | 7:17                                                                                | 4:20 |  |
| 28   | Tue | 7:56  | 9.7  | 8:32  | 8.2  | 1:44  | 0.7  | 2:32  | -0.2 | 7:17                                                                                | 4:21 |  |
| 29   | Wed | 8:51  | 10.2 | 9:28  | 8.4  | 2:39  | 0.5  | 3:27  | -0.6 | 7:17                                                                                | 4:22 |  |
| 30   | Thu | 9:46  | 10.5 | 10:23 | 8.7  | 3:34  | 0.2  | 4:21  | -1.0 | 7:17                                                                                | 4:22 |  |
| 31   | Fri | 10:40 | 10.8 |       |      | 4:28  | -0.1 | 5:13  | -1.3 | 7:17                                                                                | 4:23 |  |