

## Plum Island Sound, South End, MA - Oct 1865

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 7:45  | 8.7  | 8:08  | 9.5  | 1:41  | 0.4  | 2:02  | 0.6  | 5:44                                                                                | 5:28 |    |
| 2    | Mon | 8:38  | 9.3  | 9:03  | 9.8  | 2:34  | 0.1  | 2:57  | 0.1  | 5:45                                                                                | 5:27 |    |
| 3    | Tue | 9:30  | 9.9  | 9:56  | 10.1 | 3:25  | -0.2 | 3:50  | -0.5 | 5:46                                                                                | 5:25 |    |
| 4    | Wed | 10:20 | 10.4 | 10:48 | 10.3 | 4:15  | -0.6 | 4:42  | -1.0 | 5:47                                                                                | 5:23 |    |
| 5    | Thu | 11:09 | 10.9 | 11:39 | 10.4 | 5:03  | -0.8 | 5:33  | -1.4 | 5:49                                                                                | 5:21 |    |
| 6    | Fri | 11:59 | 11.2 |       |      | 5:52  | -0.9 | 6:24  | -1.6 | 5:50                                                                                | 5:20 |    |
| 7    | Sat | 12:30 | 10.4 | 12:49 | 11.3 | 6:42  | -0.9 | 7:16  | -1.6 | 5:51                                                                                | 5:18 |    |
| 8    | Sun | 1:22  | 10.2 | 1:41  | 11.2 | 7:33  | -0.7 | 8:10  | -1.4 | 5:52                                                                                | 5:16 |    |
| 9    | Mon | 2:15  | 9.8  | 2:35  | 10.8 | 8:27  | -0.4 | 9:05  | -1.0 | 5:53                                                                                | 5:15 |    |
| 10   | Tue | 3:11  | 9.5  | 3:31  | 10.4 | 9:23  | 0.0  | 10:02 | -0.6 | 5:54                                                                                | 5:13 |    |
| 11   | Wed | 4:08  | 9.1  | 4:30  | 9.9  | 10:21 | 0.3  | 11:01 | -0.1 | 5:55                                                                                | 5:11 |    |
| 12   | Thu | 5:08  | 8.8  | 5:32  | 9.5  | 11:22 | 0.6  |       |      | 5:57                                                                                | 5:10 |   |
| 13   | Fri | 6:10  | 8.6  | 6:34  | 9.1  | 12:00 | 0.2  | 12:24 | 0.8  | 5:58                                                                                | 5:08 |  |
| 14   | Sat | 7:10  | 8.6  | 7:33  | 8.9  | 12:59 | 0.4  | 1:23  | 0.8  | 5:59                                                                                | 5:06 |  |
| 15   | Sun | 8:05  | 8.7  | 8:28  | 8.8  | 1:54  | 0.6  | 2:19  | 0.8  | 6:00                                                                                | 5:05 |  |
| 16   | Mon | 8:55  | 8.8  | 9:18  | 8.7  | 2:45  | 0.6  | 3:10  | 0.7  | 6:01                                                                                | 5:03 |  |
| 17   | Tue | 9:39  | 8.9  | 10:02 | 8.7  | 3:31  | 0.7  | 3:56  | 0.6  | 6:03                                                                                | 5:01 |  |
| 18   | Wed | 10:19 | 9.0  | 10:43 | 8.6  | 4:14  | 0.8  | 4:39  | 0.5  | 6:04                                                                                | 5:00 |  |
| 19   | Thu | 10:57 | 9.1  | 11:21 | 8.6  | 4:54  | 0.8  | 5:19  | 0.4  | 6:05                                                                                | 4:58 |  |
| 20   | Fri | 11:33 | 9.2  | 11:59 | 8.5  | 5:32  | 0.9  | 5:58  | 0.3  | 6:06                                                                                | 4:57 |  |
| 21   | Sat |       |      | 12:10 | 9.2  | 6:09  | 1.0  | 6:37  | 0.3  | 6:07                                                                                | 4:55 |  |
| 22   | Sun | 12:37 | 8.5  | 12:49 | 9.3  | 6:47  | 1.1  | 7:17  | 0.4  | 6:09                                                                                | 4:54 |  |
| 23   | Mon | 1:18  | 8.4  | 1:30  | 9.3  | 7:27  | 1.2  | 7:59  | 0.4  | 6:10                                                                                | 4:52 |  |
| 24   | Tue | 2:00  | 8.4  | 2:13  | 9.2  | 8:09  | 1.2  | 8:43  | 0.5  | 6:11                                                                                | 4:51 |  |
| 25   | Wed | 2:46  | 8.3  | 3:00  | 9.2  | 8:54  | 1.3  | 9:31  | 0.5  | 6:12                                                                                | 4:49 |  |
| 26   | Thu | 3:35  | 8.3  | 3:51  | 9.1  | 9:44  | 1.4  | 10:22 | 0.6  | 6:14                                                                                | 4:48 |  |
| 27   | Fri | 4:27  | 8.3  | 4:46  | 9.0  | 10:40 | 1.3  | 11:17 | 0.6  | 6:15                                                                                | 4:46 |  |
| 28   | Sat | 5:23  | 8.5  | 5:44  | 9.1  | 11:39 | 1.1  |       |      | 6:16                                                                                | 4:45 |  |
| 29   | Sun | 6:20  | 8.8  | 6:43  | 9.2  | 12:13 | 0.5  | 12:39 | 0.8  | 6:17                                                                                | 4:44 |  |
| 30   | Mon | 7:16  | 9.2  | 7:42  | 9.4  | 1:09  | 0.3  | 1:38  | 0.3  | 6:19                                                                                | 4:42 |  |
| 31   | Tue | 8:11  | 9.8  | 8:39  | 9.6  | 2:03  | 0.0  | 2:34  | -0.2 | 6:20                                                                                | 4:41 |  |