

## Plum Island Sound, South End, MA - Oct 1853

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 9:57  | 8.8  | 10:17 | 9.5  | 3:55  | 0.4  | 4:12  | 0.5  | 5:44                                                                                | 5:28 |    |
| 2    | Sun | 10:40 | 9.4  | 11:03 | 9.7  | 4:38  | 0.1  | 4:58  | 0.0  | 5:45                                                                                | 5:27 |    |
| 3    | Mon | 11:24 | 9.9  | 11:48 | 9.9  | 5:20  | -0.1 | 5:43  | -0.5 | 5:46                                                                                | 5:25 |    |
| 4    | Tue |       |      | 12:08 | 10.3 | 6:03  | -0.2 | 6:30  | -0.8 | 5:47                                                                                | 5:23 |    |
| 5    | Wed | 12:36 | 9.9  | 12:54 | 10.6 | 6:47  | -0.3 | 7:20  | -1.0 | 5:48                                                                                | 5:22 |    |
| 6    | Thu | 1:25  | 9.7  | 1:43  | 10.7 | 7:35  | -0.2 | 8:12  | -1.0 | 5:50                                                                                | 5:20 |    |
| 7    | Fri | 2:17  | 9.5  | 2:35  | 10.7 | 8:26  | 0.0  | 9:07  | -0.8 | 5:51                                                                                | 5:18 |    |
| 8    | Sat | 3:12  | 9.2  | 3:31  | 10.4 | 9:21  | 0.3  | 10:05 | -0.6 | 5:52                                                                                | 5:16 |    |
| 9    | Sun | 4:10  | 8.9  | 4:31  | 10.1 | 10:20 | 0.5  | 11:07 | -0.3 | 5:53                                                                                | 5:15 |    |
| 10   | Mon | 5:13  | 8.6  | 5:35  | 9.8  | 11:24 | 0.7  |       |      | 5:54                                                                                | 5:13 |    |
| 11   | Tue | 6:18  | 8.5  | 6:41  | 9.6  | 12:10 | 0.0  | 12:29 | 0.8  | 5:55                                                                                | 5:11 |    |
| 12   | Wed | 7:22  | 8.6  | 7:44  | 9.5  | 1:13  | 0.1  | 1:33  | 0.7  | 5:57                                                                                | 5:10 |   |
| 13   | Thu | 8:22  | 8.8  | 8:44  | 9.4  | 2:12  | 0.1  | 2:33  | 0.5  | 5:58                                                                                | 5:08 |  |
| 14   | Fri | 9:16  | 9.0  | 9:38  | 9.3  | 3:06  | 0.1  | 3:28  | 0.4  | 5:59                                                                                | 5:06 |  |
| 15   | Sat | 10:04 | 9.2  | 10:26 | 9.2  | 3:55  | 0.2  | 4:18  | 0.2  | 6:00                                                                                | 5:05 |  |
| 16   | Sun | 10:47 | 9.3  | 11:10 | 9.1  | 4:40  | 0.3  | 5:04  | 0.1  | 6:01                                                                                | 5:03 |  |
| 17   | Mon | 11:26 | 9.4  | 11:50 | 8.9  | 5:21  | 0.5  | 5:46  | 0.1  | 6:02                                                                                | 5:02 |  |
| 18   | Tue |       |      | 12:03 | 9.3  | 6:00  | 0.7  | 6:26  | 0.2  | 6:04                                                                                | 5:00 |  |
| 19   | Wed | 12:29 | 8.7  | 12:40 | 9.3  | 6:38  | 0.9  | 7:06  | 0.3  | 6:05                                                                                | 4:58 |  |
| 20   | Thu | 1:09  | 8.5  | 1:19  | 9.2  | 7:17  | 1.1  | 7:48  | 0.4  | 6:06                                                                                | 4:57 |  |
| 21   | Fri | 1:50  | 8.3  | 2:00  | 9.1  | 7:58  | 1.4  | 8:31  | 0.6  | 6:07                                                                                | 4:55 |  |
| 22   | Sat | 2:33  | 8.0  | 2:45  | 8.9  | 8:41  | 1.6  | 9:17  | 0.8  | 6:09                                                                                | 4:54 |  |
| 23   | Sun | 3:20  | 7.8  | 3:33  | 8.7  | 9:28  | 1.8  | 10:07 | 1.0  | 6:10                                                                                | 4:52 |  |
| 24   | Mon | 4:10  | 7.7  | 4:25  | 8.5  | 10:19 | 1.9  | 11:00 | 1.1  | 6:11                                                                                | 4:51 |  |
| 25   | Tue | 5:04  | 7.6  | 5:20  | 8.5  | 11:15 | 2.0  | 11:56 | 1.1  | 6:12                                                                                | 4:49 |  |
| 26   | Wed | 6:00  | 7.7  | 6:17  | 8.5  |       |      | 12:13 | 1.8  | 6:13                                                                                | 4:48 |  |
| 27   | Thu | 6:55  | 7.9  | 7:13  | 8.6  | 12:50 | 1.0  | 1:09  | 1.6  | 6:15                                                                                | 4:47 |  |
| 28   | Fri | 7:47  | 8.3  | 8:07  | 8.8  | 1:42  | 0.9  | 2:03  | 1.1  | 6:16                                                                                | 4:45 |  |
| 29   | Sat | 8:36  | 8.8  | 8:58  | 9.1  | 2:31  | 0.6  | 2:55  | 0.6  | 6:17                                                                                | 4:44 |  |
| 30   | Sun | 9:23  | 9.4  | 9:49  | 9.4  | 3:18  | 0.3  | 3:45  | 0.0  | 6:18                                                                                | 4:42 |  |
| 31   | Mon | 10:09 | 10.0 | 10:38 | 9.6  | 4:04  | 0.1  | 4:33  | -0.5 | 6:20                                                                                | 4:41 |  |