

## Pleasant Bay, South Orleans, MA - Jul 1849

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 10:47 | 3.0 | 11:01 | 3.4 | 5:31  | 0.3  | 5:39  | 0.5  | 4:12                                                                                | 7:22 |    |
| 2    | Mon | 11:36 | 3.0 | 11:45 | 3.4 | 6:22  | 0.3  | 6:26  | 0.5  | 4:13                                                                                | 7:22 |    |
| 3    | Tue |       |     | 12:21 | 3.0 | 7:07  | 0.2  | 7:10  | 0.5  | 4:13                                                                                | 7:21 |    |
| 4    | Wed | 12:26 | 3.4 | 1:02  | 3.1 | 7:48  | 0.2  | 7:51  | 0.5  | 4:14                                                                                | 7:21 |    |
| 5    | Thu | 1:06  | 3.5 | 1:43  | 3.1 | 8:27  | 0.1  | 8:32  | 0.4  | 4:14                                                                                | 7:21 |    |
| 6    | Fri | 1:45  | 3.5 | 2:22  | 3.1 | 9:06  | 0.1  | 9:13  | 0.4  | 4:15                                                                                | 7:21 |    |
| 7    | Sat | 2:25  | 3.5 | 3:01  | 3.1 | 9:45  | 0.1  | 9:53  | 0.4  | 4:16                                                                                | 7:20 |    |
| 8    | Sun | 3:04  | 3.5 | 3:40  | 3.1 | 10:24 | 0.1  | 10:35 | 0.4  | 4:16                                                                                | 7:20 |    |
| 9    | Mon | 3:44  | 3.4 | 4:19  | 3.2 | 11:03 | 0.1  | 11:17 | 0.4  | 4:17                                                                                | 7:20 |    |
| 10   | Tue | 4:26  | 3.4 | 4:59  | 3.2 | 11:44 | 0.1  |       |      | 4:18                                                                                | 7:19 |    |
| 11   | Wed | 5:10  | 3.4 | 5:43  | 3.3 | 12:02 | 0.4  | 12:28 | 0.1  | 4:18                                                                                | 7:19 |    |
| 12   | Thu | 5:58  | 3.3 | 6:30  | 3.4 | 12:51 | 0.3  | 1:15  | 0.1  | 4:19                                                                                | 7:18 |   |
| 13   | Fri | 6:50  | 3.3 | 7:20  | 3.4 | 1:44  | 0.3  | 2:06  | 0.1  | 4:20                                                                                | 7:18 |  |
| 14   | Sat | 7:46  | 3.2 | 8:14  | 3.5 | 2:40  | 0.2  | 2:59  | 0.2  | 4:21                                                                                | 7:17 |  |
| 15   | Sun | 8:45  | 3.2 | 9:10  | 3.7 | 3:37  | 0.1  | 3:55  | 0.1  | 4:22                                                                                | 7:17 |  |
| 16   | Mon | 9:46  | 3.3 | 10:08 | 3.8 | 4:37  | 0.0  | 4:53  | 0.1  | 4:22                                                                                | 7:16 |  |
| 17   | Tue | 10:47 | 3.3 | 11:06 | 3.9 | 5:37  | -0.2 | 5:52  | 0.0  | 4:23                                                                                | 7:15 |  |
| 18   | Wed | 11:47 | 3.4 |       |     | 6:35  | -0.3 | 6:49  | -0.1 | 4:24                                                                                | 7:15 |  |
| 19   | Thu | 12:03 | 4.0 | 12:43 | 3.5 | 7:31  | -0.4 | 7:44  | -0.2 | 4:25                                                                                | 7:14 |  |
| 20   | Fri | 12:58 | 4.1 | 1:39  | 3.6 | 8:25  | -0.5 | 8:39  | -0.2 | 4:26                                                                                | 7:13 |  |
| 21   | Sat | 1:53  | 4.1 | 2:33  | 3.6 | 9:17  | -0.5 | 9:32  | -0.2 | 4:27                                                                                | 7:12 |  |
| 22   | Sun | 2:48  | 4.0 | 3:26  | 3.6 | 10:08 | -0.5 | 10:26 | -0.1 | 4:28                                                                                | 7:11 |  |
| 23   | Mon | 3:42  | 3.9 | 4:18  | 3.6 | 10:59 | -0.3 | 11:18 | 0.0  | 4:29                                                                                | 7:11 |  |
| 24   | Tue | 4:34  | 3.7 | 5:09  | 3.5 | 11:49 | -0.2 |       |      | 4:29                                                                                | 7:10 |  |
| 25   | Wed | 5:28  | 3.5 | 6:01  | 3.4 | 12:12 | 0.1  | 12:39 | 0.0  | 4:30                                                                                | 7:09 |  |
| 26   | Thu | 6:23  | 3.3 | 6:53  | 3.4 | 1:07  | 0.2  | 1:31  | 0.2  | 4:31                                                                                | 7:08 |  |
| 27   | Fri | 7:19  | 3.1 | 7:46  | 3.3 | 2:04  | 0.3  | 2:24  | 0.4  | 4:32                                                                                | 7:07 |  |
| 28   | Sat | 8:16  | 3.0 | 8:39  | 3.2 | 3:01  | 0.4  | 3:17  | 0.5  | 4:33                                                                                | 7:06 |  |
| 29   | Sun | 9:13  | 2.9 | 9:32  | 3.2 | 3:58  | 0.4  | 4:09  | 0.6  | 4:34                                                                                | 7:05 |  |
| 30   | Mon | 10:10 | 2.9 | 10:24 | 3.3 | 4:54  | 0.4  | 5:02  | 0.6  | 4:35                                                                                | 7:04 |  |
| 31   | Tue | 11:03 | 2.9 | 11:13 | 3.3 | 5:47  | 0.4  | 5:53  | 0.6  | 4:36                                                                                | 7:03 |  |