

## Brandywine Shoal Light, NJ - May 1833

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 6:28  | 5.4 | 6:59  | 5.7 | 12:11 | -0.1 | 12:38 | -0.2 | 5:06                                                                                | 6:56 |    |
| 2    | Thu | 7:21  | 5.4 | 7:47  | 6.0 | 1:08  | -0.3 | 1:26  | -0.3 | 5:04                                                                                | 6:57 |    |
| 3    | Fri | 8:11  | 5.3 | 8:33  | 6.1 | 2:00  | -0.4 | 2:11  | -0.3 | 5:03                                                                                | 6:58 |    |
| 4    | Sat | 8:58  | 5.2 | 9:17  | 6.1 | 2:48  | -0.5 | 2:53  | -0.3 | 5:02                                                                                | 6:59 |    |
| 5    | Sun | 9:43  | 5.0 | 10:00 | 6.0 | 3:34  | -0.4 | 3:35  | -0.1 | 5:01                                                                                | 7:00 |    |
| 6    | Mon | 10:28 | 4.8 | 10:43 | 5.8 | 4:20  | -0.2 | 4:17  | 0.1  | 5:00                                                                                | 7:01 |    |
| 7    | Tue | 11:13 | 4.5 | 11:26 | 5.5 | 5:05  | 0.0  | 5:01  | 0.4  | 4:59                                                                                | 7:02 |    |
| 8    | Wed | 11:59 | 4.3 |       |     | 5:52  | 0.3  | 5:47  | 0.6  | 4:58                                                                                | 7:03 |    |
| 9    | Thu | 12:11 | 5.3 | 12:47 | 4.1 | 6:40  | 0.5  | 6:37  | 0.9  | 4:57                                                                                | 7:04 |    |
| 10   | Fri | 1:00  | 5.0 | 1:39  | 4.0 | 7:31  | 0.7  | 7:31  | 1.0  | 4:56                                                                                | 7:05 |    |
| 11   | Sat | 1:52  | 4.8 | 2:34  | 4.0 | 8:23  | 0.8  | 8:28  | 1.1  | 4:54                                                                                | 7:06 |    |
| 12   | Sun | 2:47  | 4.7 | 3:30  | 4.1 | 9:15  | 0.8  | 9:26  | 1.1  | 4:54                                                                                | 7:07 |   |
| 13   | Mon | 3:44  | 4.6 | 4:24  | 4.3 | 10:04 | 0.8  | 10:23 | 1.0  | 4:53                                                                                | 7:07 |  |
| 14   | Tue | 4:39  | 4.6 | 5:13  | 4.6 | 10:51 | 0.7  | 11:18 | 0.8  | 4:52                                                                                | 7:08 |  |
| 15   | Wed | 5:30  | 4.6 | 5:58  | 4.9 | 11:35 | 0.5  |       |      | 4:51                                                                                | 7:09 |  |
| 16   | Thu | 6:17  | 4.7 | 6:40  | 5.2 | 12:08 | 0.6  | 12:17 | 0.4  | 4:50                                                                                | 7:10 |  |
| 17   | Fri | 7:01  | 4.7 | 7:21  | 5.5 | 12:54 | 0.4  | 12:57 | 0.2  | 4:49                                                                                | 7:11 |  |
| 18   | Sat | 7:45  | 4.8 | 8:02  | 5.7 | 1:38  | 0.2  | 1:37  | 0.1  | 4:48                                                                                | 7:12 |  |
| 19   | Sun | 8:28  | 4.8 | 8:43  | 5.9 | 2:21  | 0.0  | 2:18  | 0.0  | 4:47                                                                                | 7:13 |  |
| 20   | Mon | 9:13  | 4.8 | 9:27  | 6.0 | 3:04  | -0.1 | 3:00  | 0.0  | 4:47                                                                                | 7:14 |  |
| 21   | Tue | 10:00 | 4.7 | 10:13 | 6.0 | 3:49  | -0.1 | 3:45  | 0.0  | 4:46                                                                                | 7:15 |  |
| 22   | Wed | 10:49 | 4.6 | 11:02 | 6.0 | 4:38  | -0.1 | 4:34  | 0.1  | 4:45                                                                                | 7:15 |  |
| 23   | Thu | 11:42 | 4.6 | 11:56 | 5.8 | 5:30  | 0.0  | 5:28  | 0.2  | 4:44                                                                                | 7:16 |  |
| 24   | Fri |       |     | 12:39 | 4.5 | 6:27  | 0.0  | 6:28  | 0.3  | 4:44                                                                                | 7:17 |  |
| 25   | Sat | 12:54 | 5.6 | 1:41  | 4.6 | 7:26  | 0.1  | 7:33  | 0.4  | 4:43                                                                                | 7:18 |  |
| 26   | Sun | 1:56  | 5.4 | 2:45  | 4.7 | 8:27  | 0.1  | 8:41  | 0.5  | 4:43                                                                                | 7:19 |  |
| 27   | Mon | 3:02  | 5.2 | 3:50  | 4.9 | 9:27  | 0.1  | 9:50  | 0.4  | 4:42                                                                                | 7:19 |  |
| 28   | Tue | 4:08  | 5.1 | 4:51  | 5.3 | 10:25 | 0.0  | 10:57 | 0.3  | 4:42                                                                                | 7:20 |  |
| 29   | Wed | 5:10  | 5.0 | 5:47  | 5.6 | 11:20 | 0.0  | 11:59 | 0.1  | 4:41                                                                                | 7:21 |  |
| 30   | Thu | 6:08  | 5.0 | 6:38  | 5.8 |       |      | 12:12 | -0.1 | 4:41                                                                                | 7:22 |  |
| 31   | Fri | 7:01  | 4.9 | 7:26  | 6.0 | 12:55 | 0.0  | 1:00  | -0.1 | 4:40                                                                                | 7:22 |  |