

## Brandywine Shoal Light, NJ - May 1891

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 1:48  | 5.3 | 2:32  | 4.2 | 8:20  | 0.4  | 8:27  | 0.6  | 5:02                                                                                | 6:52 |    |
| 2    | Sat | 2:55  | 5.2 | 3:41  | 4.4 | 9:23  | 0.3  | 9:38  | 0.5  | 5:01                                                                                | 6:53 |    |
| 3    | Sun | 4:03  | 5.2 | 4:46  | 4.8 | 10:24 | 0.2  | 10:47 | 0.3  | 4:59                                                                                | 6:54 |    |
| 4    | Mon | 5:08  | 5.3 | 5:44  | 5.3 | 11:22 | 0.0  | 11:51 | 0.0  | 4:58                                                                                | 6:55 |    |
| 5    | Tue | 6:07  | 5.4 | 6:38  | 5.7 |       |      | 12:15 | -0.2 | 4:57                                                                                | 6:56 |    |
| 6    | Wed | 7:02  | 5.4 | 7:28  | 6.0 | 12:51 | -0.3 | 1:04  | -0.4 | 4:56                                                                                | 6:57 |    |
| 7    | Thu | 7:54  | 5.3 | 8:16  | 6.2 | 1:45  | -0.4 | 1:50  | -0.4 | 4:55                                                                                | 6:58 |    |
| 8    | Fri | 8:43  | 5.2 | 9:02  | 6.2 | 2:36  | -0.5 | 2:35  | -0.4 | 4:54                                                                                | 6:59 |    |
| 9    | Sat | 9:32  | 5.0 | 9:48  | 6.1 | 3:25  | -0.4 | 3:20  | -0.2 | 4:53                                                                                | 7:00 |    |
| 10   | Sun | 10:19 | 4.8 | 10:33 | 5.9 | 4:13  | -0.3 | 4:04  | 0.0  | 4:52                                                                                | 7:01 |    |
| 11   | Mon | 11:07 | 4.5 | 11:19 | 5.6 | 5:01  | 0.0  | 4:51  | 0.3  | 4:51                                                                                | 7:02 |    |
| 12   | Tue | 11:56 | 4.3 |       |     | 5:51  | 0.3  | 5:39  | 0.6  | 4:50                                                                                | 7:03 |   |
| 13   | Wed | 12:06 | 5.3 | 12:47 | 4.1 | 6:43  | 0.5  | 6:31  | 0.8  | 4:49                                                                                | 7:04 |  |
| 14   | Thu | 12:56 | 5.0 | 1:41  | 4.0 | 7:36  | 0.7  | 7:27  | 1.0  | 4:48                                                                                | 7:04 |  |
| 15   | Fri | 1:50  | 4.8 | 2:37  | 4.0 | 8:30  | 0.8  | 8:26  | 1.1  | 4:47                                                                                | 7:05 |  |
| 16   | Sat | 2:46  | 4.6 | 3:34  | 4.1 | 9:22  | 0.8  | 9:25  | 1.1  | 4:46                                                                                | 7:06 |  |
| 17   | Sun | 3:44  | 4.5 | 4:27  | 4.3 | 10:10 | 0.8  | 10:23 | 1.0  | 4:45                                                                                | 7:07 |  |
| 18   | Mon | 4:38  | 4.5 | 5:16  | 4.6 | 10:56 | 0.7  | 11:18 | 0.8  | 4:44                                                                                | 7:08 |  |
| 19   | Tue | 5:29  | 4.5 | 5:59  | 4.9 | 11:38 | 0.6  |       |      | 4:44                                                                                | 7:09 |  |
| 20   | Wed | 6:15  | 4.5 | 6:41  | 5.1 | 12:08 | 0.7  | 12:18 | 0.5  | 4:43                                                                                | 7:10 |  |
| 21   | Thu | 6:59  | 4.5 | 7:20  | 5.4 | 12:54 | 0.5  | 12:56 | 0.4  | 4:42                                                                                | 7:11 |  |
| 22   | Fri | 7:41  | 4.5 | 7:59  | 5.6 | 1:37  | 0.3  | 1:33  | 0.3  | 4:41                                                                                | 7:11 |  |
| 23   | Sat | 8:22  | 4.5 | 8:38  | 5.7 | 2:18  | 0.2  | 2:11  | 0.3  | 4:41                                                                                | 7:12 |  |
| 24   | Sun | 9:04  | 4.5 | 9:19  | 5.8 | 2:58  | 0.1  | 2:50  | 0.2  | 4:40                                                                                | 7:13 |  |
| 25   | Mon | 9:48  | 4.4 | 10:03 | 5.9 | 3:41  | 0.1  | 3:32  | 0.2  | 4:39                                                                                | 7:14 |  |
| 26   | Tue | 10:34 | 4.4 | 10:50 | 5.8 | 4:26  | 0.1  | 4:18  | 0.3  | 4:39                                                                                | 7:15 |  |
| 27   | Wed | 11:24 | 4.3 | 11:40 | 5.7 | 5:15  | 0.1  | 5:09  | 0.4  | 4:38                                                                                | 7:16 |  |
| 28   | Thu |       |     | 12:18 | 4.3 | 6:09  | 0.2  | 6:07  | 0.5  | 4:38                                                                                | 7:16 |  |
| 29   | Fri | 12:35 | 5.6 | 1:17  | 4.4 | 7:05  | 0.2  | 7:10  | 0.5  | 4:37                                                                                | 7:17 |  |
| 30   | Sat | 1:35  | 5.4 | 2:20  | 4.6 | 8:03  | 0.2  | 8:18  | 0.5  | 4:37                                                                                | 7:18 |  |
| 31   | Sun | 2:38  | 5.2 | 3:24  | 4.8 | 9:01  | 0.1  | 9:26  | 0.5  | 4:36                                                                                | 7:19 |  |