

## Brandywine Shoal Light, NJ - Dec 1823

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 7:38  | 5.7 | 8:02  | 4.4 | 1:11  | 0.0  | 2:03  | 0.0  | 7:04                                                                                | 4:43 |    |
| 2    | Tue | 8:20  | 5.7 | 8:44  | 4.4 | 1:52  | 0.0  | 2:44  | 0.0  | 7:05                                                                                | 4:42 |    |
| 3    | Wed | 8:59  | 5.7 | 9:24  | 4.3 | 2:31  | 0.1  | 3:23  | 0.1  | 7:06                                                                                | 4:42 |    |
| 4    | Thu | 9:38  | 5.5 | 10:04 | 4.2 | 3:10  | 0.2  | 4:02  | 0.2  | 7:07                                                                                | 4:42 |    |
| 5    | Fri | 10:17 | 5.4 | 10:43 | 4.1 | 3:48  | 0.3  | 4:41  | 0.3  | 7:07                                                                                | 4:42 |    |
| 6    | Sat | 10:57 | 5.2 | 11:24 | 4.0 | 4:28  | 0.4  | 5:20  | 0.4  | 7:08                                                                                | 4:42 |    |
| 7    | Sun | 11:37 | 5.0 |       |     | 5:11  | 0.5  | 6:01  | 0.5  | 7:09                                                                                | 4:42 |    |
| 8    | Mon | 12:06 | 4.0 | 12:19 | 4.8 | 5:57  | 0.7  | 6:42  | 0.5  | 7:10                                                                                | 4:42 |    |
| 9    | Tue | 12:51 | 4.0 | 1:04  | 4.6 | 6:46  | 0.8  | 7:25  | 0.5  | 7:11                                                                                | 4:42 |    |
| 10   | Wed | 1:38  | 4.1 | 1:52  | 4.4 | 7:40  | 0.8  | 8:10  | 0.5  | 7:12                                                                                | 4:42 |    |
| 11   | Thu | 2:29  | 4.2 | 2:45  | 4.2 | 8:36  | 0.8  | 8:57  | 0.4  | 7:13                                                                                | 4:42 |    |
| 12   | Fri | 3:22  | 4.5 | 3:41  | 4.1 | 9:34  | 0.7  | 9:46  | 0.3  | 7:13                                                                                | 4:42 |   |
| 13   | Sat | 4:16  | 4.7 | 4:38  | 4.1 | 10:32 | 0.6  | 10:37 | 0.2  | 7:14                                                                                | 4:42 |  |
| 14   | Sun | 5:09  | 5.1 | 5:34  | 4.2 | 11:30 | 0.4  | 11:28 | 0.0  | 7:15                                                                                | 4:43 |  |
| 15   | Mon | 6:02  | 5.4 | 6:29  | 4.3 |       |      | 12:26 | 0.1  | 7:16                                                                                | 4:43 |  |
| 16   | Tue | 6:53  | 5.7 | 7:22  | 4.4 | 12:20 | -0.2 | 1:20  | -0.2 | 7:16                                                                                | 4:43 |  |
| 17   | Wed | 7:45  | 6.0 | 8:15  | 4.5 | 1:12  | -0.4 | 2:12  | -0.4 | 7:17                                                                                | 4:43 |  |
| 18   | Thu | 8:36  | 6.1 | 9:08  | 4.5 | 2:04  | -0.6 | 3:03  | -0.5 | 7:18                                                                                | 4:44 |  |
| 19   | Fri | 9:29  | 6.2 | 10:01 | 4.6 | 2:56  | -0.6 | 3:55  | -0.5 | 7:18                                                                                | 4:44 |  |
| 20   | Sat | 10:21 | 6.0 | 10:56 | 4.7 | 3:50  | -0.6 | 4:47  | -0.5 | 7:19                                                                                | 4:45 |  |
| 21   | Sun | 11:15 | 5.8 | 11:52 | 4.7 | 4:46  | -0.5 | 5:40  | -0.4 | 7:19                                                                                | 4:45 |  |
| 22   | Mon |       |     | 12:10 | 5.4 | 5:46  | -0.3 | 6:35  | -0.3 | 7:20                                                                                | 4:46 |  |
| 23   | Tue | 12:50 | 4.7 | 1:08  | 5.0 | 6:50  | 0.0  | 7:30  | -0.2 | 7:20                                                                                | 4:46 |  |
| 24   | Wed | 1:50  | 4.8 | 2:08  | 4.6 | 7:56  | 0.1  | 8:26  | -0.1 | 7:21                                                                                | 4:47 |  |
| 25   | Thu | 2:52  | 4.8 | 3:11  | 4.3 | 9:04  | 0.3  | 9:22  | 0.0  | 7:21                                                                                | 4:47 |  |
| 26   | Fri | 3:53  | 4.9 | 4:14  | 4.1 | 10:10 | 0.3  | 10:17 | 0.0  | 7:22                                                                                | 4:48 |  |
| 27   | Sat | 4:51  | 5.0 | 5:14  | 4.0 | 11:14 | 0.3  | 11:11 | 0.1  | 7:22                                                                                | 4:48 |  |
| 28   | Sun | 5:45  | 5.1 | 6:09  | 4.0 |       |      | 12:12 | 0.2  | 7:22                                                                                | 4:49 |  |
| 29   | Mon | 6:34  | 5.2 | 6:58  | 4.0 | 12:02 | 0.0  | 1:02  | 0.1  | 7:23                                                                                | 4:50 |  |
| 30   | Tue | 7:19  | 5.3 | 7:43  | 4.0 | 12:48 | 0.0  | 1:47  | 0.0  | 7:23                                                                                | 4:51 |  |
| 31   | Wed | 8:00  | 5.3 | 8:22  | 4.0 | 1:31  | 0.0  | 2:27  | 0.0  | 7:23                                                                                | 4:51 |  |