

## Brandywine Shoal Light, NJ - Jul 2017

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 3:24  | 4.8 | 4:08  | 4.9 | 9:45  | 0.3  | 10:15 | 0.8  | 5:38                                                                                | 8:30 |    |
| 2    | Sun | 4:21  | 4.6 | 5:03  | 5.0 | 10:35 | 0.4  | 11:14 | 0.8  | 5:39                                                                                | 8:29 |    |
| 3    | Mon | 5:18  | 4.4 | 5:54  | 5.1 | 11:24 | 0.5  |       |      | 5:39                                                                                | 8:29 |    |
| 4    | Tue | 6:12  | 4.3 | 6:42  | 5.2 | 12:10 | 0.8  | 12:12 | 0.5  | 5:40                                                                                | 8:29 |    |
| 5    | Wed | 7:02  | 4.3 | 7:27  | 5.4 | 1:03  | 0.7  | 12:58 | 0.5  | 5:40                                                                                | 8:29 |    |
| 6    | Thu | 7:49  | 4.3 | 8:09  | 5.5 | 1:51  | 0.6  | 1:41  | 0.5  | 5:41                                                                                | 8:29 |    |
| 7    | Fri | 8:33  | 4.4 | 8:50  | 5.6 | 2:34  | 0.5  | 2:22  | 0.4  | 5:42                                                                                | 8:28 |    |
| 8    | Sat | 9:14  | 4.4 | 9:29  | 5.6 | 3:13  | 0.4  | 3:02  | 0.4  | 5:42                                                                                | 8:28 |    |
| 9    | Sun | 9:53  | 4.4 | 10:07 | 5.6 | 3:50  | 0.3  | 3:40  | 0.4  | 5:43                                                                                | 8:28 |    |
| 10   | Mon | 10:32 | 4.5 | 10:44 | 5.6 | 4:26  | 0.3  | 4:18  | 0.4  | 5:43                                                                                | 8:27 |    |
| 11   | Tue | 11:11 | 4.5 | 11:22 | 5.6 | 5:02  | 0.2  | 4:58  | 0.4  | 5:44                                                                                | 8:27 |    |
| 12   | Wed | 11:50 | 4.6 |       |     | 5:39  | 0.2  | 5:39  | 0.5  | 5:45                                                                                | 8:26 |   |
| 13   | Thu | 12:02 | 5.5 | 12:31 | 4.7 | 6:18  | 0.2  | 6:24  | 0.5  | 5:46                                                                                | 8:26 |  |
| 14   | Fri | 12:44 | 5.4 | 1:15  | 4.8 | 7:00  | 0.2  | 7:14  | 0.6  | 5:46                                                                                | 8:25 |  |
| 15   | Sat | 1:30  | 5.2 | 2:04  | 5.0 | 7:46  | 0.1  | 8:09  | 0.6  | 5:47                                                                                | 8:25 |  |
| 16   | Sun | 2:20  | 5.1 | 2:58  | 5.1 | 8:35  | 0.1  | 9:08  | 0.6  | 5:48                                                                                | 8:24 |  |
| 17   | Mon | 3:18  | 4.9 | 3:56  | 5.3 | 9:29  | 0.1  | 10:12 | 0.5  | 5:49                                                                                | 8:24 |  |
| 18   | Tue | 4:20  | 4.8 | 4:58  | 5.6 | 10:26 | 0.1  | 11:18 | 0.4  | 5:49                                                                                | 8:23 |  |
| 19   | Wed | 5:26  | 4.7 | 6:01  | 5.8 | 11:25 | 0.0  |       |      | 5:50                                                                                | 8:23 |  |
| 20   | Thu | 6:31  | 4.8 | 7:01  | 6.1 | 12:24 | 0.2  | 12:26 | -0.1 | 5:51                                                                                | 8:22 |  |
| 21   | Fri | 7:33  | 4.9 | 7:59  | 6.3 | 1:28  | 0.0  | 1:25  | -0.2 | 5:52                                                                                | 8:21 |  |
| 22   | Sat | 8:32  | 5.0 | 8:55  | 6.5 | 2:27  | -0.2 | 2:23  | -0.3 | 5:53                                                                                | 8:20 |  |
| 23   | Sun | 9:27  | 5.2 | 9:48  | 6.5 | 3:21  | -0.3 | 3:18  | -0.4 | 5:53                                                                                | 8:20 |  |
| 24   | Mon | 10:21 | 5.2 | 10:39 | 6.4 | 4:13  | -0.4 | 4:11  | -0.3 | 5:54                                                                                | 8:19 |  |
| 25   | Tue | 11:12 | 5.3 | 11:29 | 6.1 | 5:02  | -0.4 | 5:04  | -0.2 | 5:55                                                                                | 8:18 |  |
| 26   | Wed |       |     | 12:03 | 5.3 | 5:50  | -0.2 | 5:56  | 0.1  | 5:56                                                                                | 8:17 |  |
| 27   | Thu | 12:18 | 5.8 | 12:53 | 5.2 | 6:38  | -0.1 | 6:50  | 0.3  | 5:57                                                                                | 8:16 |  |
| 28   | Fri | 1:06  | 5.5 | 1:42  | 5.1 | 7:26  | 0.1  | 7:44  | 0.6  | 5:58                                                                                | 8:15 |  |
| 29   | Sat | 1:55  | 5.1 | 2:33  | 5.1 | 8:13  | 0.3  | 8:40  | 0.8  | 5:58                                                                                | 8:14 |  |
| 30   | Sun | 2:46  | 4.8 | 3:25  | 5.0 | 9:01  | 0.5  | 9:36  | 0.9  | 5:59                                                                                | 8:13 |  |
| 31   | Mon | 3:40  | 4.5 | 4:18  | 5.0 | 9:50  | 0.7  | 10:34 | 1.0  | 6:00                                                                                | 8:12 |  |