



























Big Torch Key, Harbor Channel, FL - Nov 2019

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Fri | 4:35 | 3.7 | 6:09 | 2.3 | 12:00 | 1.1 | 1:24 | 0.3 | 7:32 | 6:45 |  |
| 2 | Sat | 5:21 | 3.5 | 7:09 | 2.2 | 12:44 | 1.2 | 2:23 | 0.5 | 7:33 | 6:45 |  |
| 3 | Sun | 5:14 | 3.3 | 7:24 | 2.2 | 1:39 | 1.3 | 2:27 | 0.6 | 6:34 | 5:44 |  |
| 4 | Mon | 6:17 | 3.0 | 8:43 | 2.2 | 1:54 | 1.4 | 3:33 | 0.8 | 6:34 | 5:44 |  |
| 5 | Tue | 7:35 | 2.9 | 9:39 | 2.4 | 3:20 | 1.4 | 4:33 | 0.9 | 6:35 | 5:43 |  |
| 6 | Wed | 8:54 | 2.8 | 10:17 | 2.6 | 4:37 | 1.4 | 5:26 | 0.9 | 6:35 | 5:42 |  |
| 7 | Thu | 10:00 | 2.8 | 10:46 | 2.8 | 5:42 | 1.2 | 6:10 | 0.9 | 6:36 | 5:42 |  |
| 8 | Fri | 10:54 | 2.9 | 11:13 | 2.9 | 6:34 | 1.0 | 6:47 | 1.0 | 6:37 | 5:41 |  |
| 9 | Sat | 11:39 | 2.9 | 11:41 | 3.1 | 7:17 | 0.9 | 7:20 | 1.0 | 6:37 | 5:41 |  |
| 10 | Sun | | | 12:21 | 2.8 | 7:56 | 0.7 | 7:50 | 1.0 | 6:38 | 5:40 |  |
| 11 | Mon | 12:09 | 3.3 | 1:02 | 2.8 | 8:31 | 0.5 | 8:18 | 1.0 | 6:39 | 5:40 |  |
| 12 | Tue | 12:40 | 3.4 | 1:43 | 2.7 | 9:07 | 0.3 | 8:45 | 1.0 | 6:39 | 5:39 |  |
| 13 | Wed | 1:12 | 3.5 | 2:25 | 2.6 | 9:43 | 0.2 | 9:14 | 1.0 | 6:40 | 5:39 |  |
| 14 | Thu | 1:45 | 3.5 | 3:08 | 2.5 | 10:21 | 0.1 | 9:45 | 1.0 | 6:41 | 5:39 |  |
| 15 | Fri | 2:21 | 3.5 | 3:54 | 2.3 | 11:04 | 0.1 | 10:20 | 1.0 | 6:41 | 5:38 |  |
| 16 | Sat | 3:01 | 3.5 | 4:44 | 2.2 | 11:51 | 0.1 | 11:00 | 1.1 | 6:42 | 5:38 |  |
| 17 | Sun | 3:46 | 3.4 | 5:40 | 2.1 | | | 12:45 | 0.2 | 6:43 | 5:38 |  |
| 18 | Mon | 4:39 | 3.3 | 6:43 | 2.1 | | | 1:47 | 0.3 | 6:43 | 5:37 |  |
| 19 | Tue | 5:45 | 3.1 | 7:49 | 2.2 | 1:00 | 1.2 | 2:51 | 0.4 | 6:44 | 5:37 |  |
| 20 | Wed | 7:08 | 3.0 | 8:49 | 2.4 | 2:29 | 1.2 | 3:54 | 0.5 | 6:45 | 5:37 |  |
| 21 | Thu | 8:37 | 2.9 | 9:39 | 2.7 | 3:57 | 1.0 | 4:51 | 0.6 | 6:46 | 5:37 |  |
| 22 | Fri | 9:56 | 2.8 | 10:23 | 3.0 | 5:13 | 0.8 | 5:42 | 0.7 | 6:46 | 5:36 |  |
| 23 | Sat | 11:03 | 2.8 | 11:04 | 3.2 | 6:18 | 0.5 | 6:28 | 0.7 | 6:47 | 5:36 |  |
| 24 | Sun | | | 12:02 | 2.7 | 7:15 | 0.2 | 7:11 | 0.7 | 6:48 | 5:36 |  |
| 25 | Mon | | | 12:56 | 2.6 | 8:06 | -0.1 | 7:52 | 0.7 | 6:48 | 5:36 |  |
| 26 | Tue | 12:25 | 3.6 | 1:45 | 2.5 | 8:54 | -0.2 | 8:32 | 0.7 | 6:49 | 5:36 |  |
| 27 | Wed | 1:05 | 3.6 | 2:31 | 2.3 | 9:41 | -0.3 | 9:12 | 0.7 | 6:50 | 5:36 |  |
| 28 | Thu | 1:47 | 3.6 | 3:16 | 2.2 | 10:26 | -0.3 | 9:52 | 0.8 | 6:51 | 5:36 |  |
| 29 | Fri | 2:29 | 3.5 | 3:59 | 2.1 | 11:13 | -0.2 | 10:34 | 0.8 | 6:51 | 5:36 |  |
| 30 | Sat | 3:11 | 3.3 | 4:44 | 2.0 | | | 12:01 | 0.0 | 6:52 | 5:36 |  |