


































Middle Torch Key, Torch Ramrod Channel, FL - Jul 1999

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Thu | 12:32 | 0.8 | 11:44 AM | 1.2 | 6:40 | 0.2 | 8:04 | -0.1 | 6:40 | 8:18 |  |
| 2 | Fri | 1:11 | 0.8 | 12:26 | 1.2 | 7:23 | 0.2 | 8:43 | -0.1 | 6:40 | 8:18 |  |
| 3 | Sat | 1:51 | 0.8 | 1:11 | 1.1 | 8:14 | 0.2 | 9:25 | 0.0 | 6:40 | 8:18 |  |
| 4 | Sun | 2:32 | 0.9 | 2:01 | 1.1 | 9:15 | 0.2 | 10:10 | 0.0 | 6:41 | 8:18 |  |
| 5 | Mon | 3:16 | 0.9 | 3:01 | 1.0 | 10:25 | 0.2 | 10:57 | 0.1 | 6:41 | 8:18 |  |
| 6 | Tue | 4:03 | 1.0 | 4:14 | 0.9 | 11:41 | 0.1 | 11:47 | 0.1 | 6:41 | 8:18 |  |
| 7 | Wed | 4:54 | 1.1 | 5:39 | 0.8 | | | 12:54 | 0.1 | 6:42 | 8:18 |  |
| 8 | Thu | 5:48 | 1.2 | 7:01 | 0.7 | 12:38 | 0.1 | 2:03 | 0.0 | 6:42 | 8:18 |  |
| 9 | Fri | 6:42 | 1.3 | 8:12 | 0.7 | 1:32 | 0.1 | 3:06 | -0.1 | 6:43 | 8:18 |  |
| 10 | Sat | 7:36 | 1.4 | 9:13 | 0.7 | 2:26 | 0.1 | 4:04 | -0.1 | 6:43 | 8:18 |  |
| 11 | Sun | 8:29 | 1.4 | 10:06 | 0.7 | 3:20 | 0.1 | 4:57 | -0.2 | 6:44 | 8:18 |  |
| 12 | Mon | 9:22 | 1.5 | 10:55 | 0.8 | 4:13 | 0.1 | 5:47 | -0.2 | 6:44 | 8:17 |  |
| 13 | Tue | 10:14 | 1.5 | 11:40 | 0.8 | 5:05 | 0.1 | 6:34 | -0.2 | 6:44 | 8:17 |  |
| 14 | Wed | 11:05 | 1.5 | | | 5:56 | 0.1 | 7:20 | -0.1 | 6:45 | 8:17 |  |
| 15 | Thu | 12:22 | 0.8 | 11:54 AM | 1.4 | 6:48 | 0.1 | 8:05 | -0.1 | 6:45 | 8:17 |  |
| 16 | Fri | 1:04 | 0.9 | 12:43 | 1.3 | 7:43 | 0.1 | 8:50 | 0.0 | 6:46 | 8:17 |  |
| 17 | Sat | 1:45 | 0.9 | 1:31 | 1.2 | 8:42 | 0.1 | 9:36 | 0.0 | 6:46 | 8:16 |  |
| 18 | Sun | 2:28 | 1.0 | 2:21 | 1.0 | 9:47 | 0.2 | 10:21 | 0.1 | 6:47 | 8:16 |  |
| 19 | Mon | 3:12 | 1.0 | 3:17 | 0.9 | 10:56 | 0.2 | 11:08 | 0.1 | 6:47 | 8:16 |  |
| 20 | Tue | 3:59 | 1.0 | 4:25 | 0.8 | | | 12:05 | 0.2 | 6:48 | 8:15 |  |
| 21 | Wed | 4:50 | 1.1 | 5:48 | 0.7 | | | 1:13 | 0.1 | 6:48 | 8:15 |  |
| 22 | Thu | 5:41 | 1.1 | 7:09 | 0.7 | 12:43 | 0.2 | 2:16 | 0.1 | 6:48 | 8:15 |  |
| 23 | Fri | 6:31 | 1.1 | 8:12 | 0.7 | 1:32 | 0.2 | 3:11 | 0.1 | 6:49 | 8:14 |  |
| 24 | Sat | 7:18 | 1.2 | 9:00 | 0.7 | 2:20 | 0.2 | 3:59 | 0.0 | 6:49 | 8:14 |  |
| 25 | Sun | 8:02 | 1.2 | 9:39 | 0.7 | 3:05 | 0.2 | 4:41 | 0.0 | 6:50 | 8:13 |  |
| 26 | Mon | 8:45 | 1.3 | 10:16 | 0.7 | 3:48 | 0.2 | 5:18 | 0.0 | 6:50 | 8:13 |  |
| 27 | Tue | 9:27 | 1.3 | 10:50 | 0.8 | 4:28 | 0.2 | 5:53 | 0.0 | 6:51 | 8:12 |  |
| 28 | Wed | 10:08 | 1.3 | 11:25 | 0.9 | 5:07 | 0.2 | 6:27 | 0.0 | 6:51 | 8:12 |  |
| 29 | Thu | 10:50 | 1.4 | | | 5:47 | 0.2 | 7:01 | 0.0 | 6:52 | 8:11 | |
| 30 | Fri | 12:00 | 0.9 | 11:32 AM | 1.4 | 6:29 | 0.2 | 7:36 | 0.0 | 6:52 | 8:11 | |

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|-----|-------|-----|------|-----|------|-----|--|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 31 | Sat | 12:36 | 1.0 | 12:16 | 1.3 | 7:14 | 0.2 | 8:12 | 0.0 | 6:53 | 8:10 |  |