


































Oil Bay, Kamishak Bay, AK - Jul 2019

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|-------|---------------------------------------------------------------------------------------|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Mon | 2:52 | 14.4 | 4:04 | 13.0 | 9:34 | -1.9 | 9:38 | 2.6 | 4:59 | 11:34 |  |
| 2 | Tue | 3:37 | 15.2 | 4:48 | 13.7 | 10:17 | -3.0 | 10:24 | 2.0 | 5:00 | 11:33 |  |
| 3 | Wed | 4:23 | 15.7 | 5:32 | 14.3 | 10:59 | -3.8 | 11:09 | 1.6 | 5:01 | 11:32 |  |
| 4 | Thu | 5:09 | 16.0 | 6:16 | 14.6 | 11:43 | -4.0 | 11:56 | 1.3 | 5:02 | 11:32 |  |
| 5 | Fri | 5:57 | 15.8 | 7:01 | 14.6 | | | 12:28 | -3.8 | 5:04 | 11:31 |  |
| 6 | Sat | 6:46 | 15.2 | 7:48 | 14.4 | 12:45 | 1.3 | 1:14 | -3.0 | 5:05 | 11:30 |  |
| 7 | Sun | 7:39 | 14.2 | 8:37 | 14.0 | 1:37 | 1.5 | 2:03 | -1.8 | 5:07 | 11:28 |  |
| 8 | Mon | 8:38 | 13.0 | 9:30 | 13.6 | 2:35 | 1.8 | 2:56 | -0.4 | 5:08 | 11:27 |  |
| 9 | Tue | 9:46 | 11.8 | 10:27 | 13.3 | 3:39 | 2.0 | 3:53 | 1.1 | 5:10 | 11:26 |  |
| 10 | Wed | 11:03 | 11.0 | 11:28 | 13.1 | 4:51 | 1.9 | 4:57 | 2.4 | 5:11 | 11:25 |  |
| 11 | Thu | | | 12:25 | 10.7 | 6:06 | 1.5 | 6:05 | 3.3 | 5:13 | 11:23 |  |
| 12 | Fri | 12:29 | 13.2 | 1:40 | 11.1 | 7:16 | 0.7 | 7:12 | 3.7 | 5:15 | 11:22 |  |
| 13 | Sat | 1:26 | 13.4 | 2:42 | 11.7 | 8:15 | -0.1 | 8:11 | 3.7 | 5:16 | 11:20 |  |
| 14 | Sun | 2:19 | 13.7 | 3:34 | 12.3 | 9:04 | -0.9 | 9:02 | 3.4 | 5:18 | 11:19 |  |
| 15 | Mon | 3:06 | 14.0 | 4:18 | 12.9 | 9:47 | -1.4 | 9:47 | 3.0 | 5:20 | 11:17 |  |
| 16 | Tue | 3:49 | 14.3 | 4:58 | 13.3 | 10:25 | -1.8 | 10:28 | 2.7 | 5:22 | 11:15 |  |
| 17 | Wed | 4:29 | 14.4 | 5:34 | 13.5 | 11:02 | -1.9 | 11:07 | 2.4 | 5:24 | 11:13 |  |
| 18 | Thu | 5:07 | 14.3 | 6:08 | 13.5 | 11:36 | -1.8 | 11:44 | 2.3 | 5:26 | 11:12 |  |
| 19 | Fri | 5:43 | 14.1 | 6:41 | 13.3 | | | 12:10 | -1.4 | 5:28 | 11:10 |  |
| 20 | Sat | 6:19 | 13.6 | 7:14 | 13.0 | 12:22 | 2.4 | 12:44 | -0.8 | 5:30 | 11:08 |  |
| 21 | Sun | 6:56 | 12.9 | 7:47 | 12.7 | 1:00 | 2.7 | 1:18 | 0.0 | 5:32 | 11:06 |  |
| 22 | Mon | 7:35 | 12.0 | 8:22 | 12.2 | 1:40 | 3.0 | 1:53 | 1.0 | 5:34 | 11:04 |  |
| 23 | Tue | 8:19 | 11.1 | 9:00 | 11.9 | 2:23 | 3.4 | 2:31 | 2.2 | 5:36 | 11:02 |  |
| 24 | Wed | 9:11 | 10.2 | 9:43 | 11.6 | 3:13 | 3.7 | 3:14 | 3.3 | 5:39 | 11:00 |  |
| 25 | Thu | 10:17 | 9.5 | 10:34 | 11.5 | 4:11 | 3.8 | 4:07 | 4.4 | 5:41 | 10:57 |  |
| 26 | Fri | 11:37 | 9.3 | 11:34 | 11.7 | 5:20 | 3.5 | 5:14 | 5.1 | 5:43 | 10:55 |  |
| 27 | Sat | | | 12:58 | 9.8 | 6:31 | 2.6 | 6:27 | 5.2 | 5:45 | 10:53 |  |
| 28 | Sun | 12:36 | 12.3 | 2:04 | 10.7 | 7:33 | 1.4 | 7:33 | 4.7 | 5:47 | 10:51 |  |
| 29 | Mon | 1:35 | 13.2 | 2:59 | 11.9 | 8:27 | -0.2 | 8:30 | 3.8 | 5:50 | 10:48 |  |
| 30 | Tue | 2:30 | 14.3 | 3:47 | 13.1 | 9:15 | -1.7 | 9:21 | 2.7 | 5:52 | 10:46 |  |
| 31 | Wed | 3:22 | 15.3 | 4:31 | 14.2 | 10:00 | -3.0 | 10:09 | 1.5 | 5:54 | 10:44 |  |