


































Juneau, AK - Dec 2019

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|------|-------|------|-------|-----|-------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Sun | 4:21 | 14.4 | 3:46 | 15.5 | 10:00 | 5.2 | 10:23 | 1.0 | 8:19 | 3:13 |  |
| 2 | Mon | 5:13 | 13.7 | 4:36 | 14.1 | 10:55 | 6.0 | 11:14 | 2.3 | 8:21 | 3:12 |  |
| 3 | Tue | 6:11 | 13.2 | 5:37 | 12.8 | | | 12:02 | 6.4 | 8:23 | 3:11 |  |
| 4 | Wed | 7:15 | 13.1 | 6:51 | 12.0 | 12:12 | 3.4 | 1:17 | 6.2 | 8:24 | 3:10 |  |
| 5 | Thu | 8:14 | 13.4 | 8:10 | 11.8 | 1:18 | 4.0 | 2:27 | 5.4 | 8:26 | 3:10 |  |
| 6 | Fri | 9:03 | 14.1 | 9:19 | 12.2 | 2:22 | 4.3 | 3:24 | 4.2 | 8:28 | 3:09 |  |
| 7 | Sat | 9:44 | 14.9 | 10:15 | 12.9 | 3:18 | 4.3 | 4:11 | 2.8 | 8:29 | 3:08 |  |
| 8 | Sun | 10:22 | 15.8 | 11:03 | 13.7 | 4:06 | 4.1 | 4:51 | 1.5 | 8:31 | 3:07 |  |
| 9 | Mon | 10:57 | 16.7 | 11:47 | 14.4 | 4:49 | 3.8 | 5:28 | 0.2 | 8:32 | 3:07 |  |
| 10 | Tue | 11:32 | 17.4 | | | 5:28 | 3.6 | 6:05 | -0.9 | 8:33 | 3:06 |  |
| 11 | Wed | 12:28 | 15.1 | 12:08 | 18.0 | 6:06 | 3.4 | 6:41 | -1.7 | 8:35 | 3:06 |  |
| 12 | Thu | 1:08 | 15.5 | 12:45 | 18.4 | 6:44 | 3.3 | 7:18 | -2.3 | 8:36 | 3:06 |  |
| 13 | Fri | 1:48 | 15.8 | 1:23 | 18.5 | 7:23 | 3.3 | 7:57 | -2.5 | 8:37 | 3:06 |  |
| 14 | Sat | 2:28 | 15.8 | 2:04 | 18.3 | 8:04 | 3.5 | 8:38 | -2.4 | 8:38 | 3:05 |  |
| 15 | Sun | 3:11 | 15.7 | 2:48 | 17.7 | 8:48 | 3.7 | 9:22 | -1.9 | 8:39 | 3:05 |  |
| 16 | Mon | 3:58 | 15.4 | 3:36 | 16.8 | 9:38 | 4.1 | 10:10 | -1.0 | 8:40 | 3:05 |  |
| 17 | Tue | 4:49 | 15.2 | 4:32 | 15.6 | 10:36 | 4.4 | 11:04 | 0.1 | 8:41 | 3:05 |  |
| 18 | Wed | 5:47 | 15.0 | 5:40 | 14.3 | 11:44 | 4.4 | | | 8:42 | 3:06 |  |
| 19 | Thu | 6:50 | 15.2 | 7:01 | 13.4 | 12:05 | 1.2 | 1:01 | 4.0 | 8:43 | 3:06 |  |
| 20 | Fri | 7:54 | 15.7 | 8:26 | 13.3 | 1:12 | 2.1 | 2:16 | 2.9 | 8:43 | 3:06 |  |
| 21 | Sat | 8:53 | 16.5 | 9:42 | 13.7 | 2:21 | 2.7 | 3:23 | 1.5 | 8:44 | 3:07 |  |
| 22 | Sun | 9:46 | 17.3 | 10:47 | 14.4 | 3:26 | 3.0 | 4:21 | 0.0 | 8:44 | 3:07 |  |
| 23 | Mon | 10:35 | 18.1 | 11:43 | 15.2 | 4:24 | 3.0 | 5:11 | -1.3 | 8:45 | 3:08 |  |
| 24 | Tue | 11:21 | 18.6 | | | 5:16 | 2.9 | 5:57 | -2.2 | 8:45 | 3:08 |  |
| 25 | Wed | 12:32 | 15.8 | 12:05 | 18.8 | 6:04 | 2.8 | 6:40 | -2.6 | 8:45 | 3:09 |  |
| 26 | Thu | 1:17 | 16.1 | 12:46 | 18.8 | 6:49 | 2.9 | 7:20 | -2.6 | 8:45 | 3:10 |  |
| 27 | Fri | 1:59 | 16.1 | 1:27 | 18.4 | 7:31 | 3.0 | 7:59 | -2.3 | 8:45 | 3:11 |  |
| 28 | Sat | 2:38 | 15.9 | 2:06 | 17.8 | 8:13 | 3.4 | 8:37 | -1.6 | 8:45 | 3:12 |  |
| 29 | Sun | 3:16 | 15.5 | 2:44 | 16.9 | 8:53 | 3.8 | 9:14 | -0.7 | 8:45 | 3:13 |  |
| 30 | Mon | 3:53 | 15.0 | 3:23 | 15.8 | 9:35 | 4.3 | 9:52 | 0.4 | 8:45 | 3:14 |  |
| 31 | Tue | 4:31 | 14.5 | 4:06 | 14.5 | 10:19 | 4.8 | 10:32 | 1.7 | 8:45 | 3:15 |  |