

## Ketchikan, AK - Jul 1861

| Date |     | High  |      |       |      | Low   |      |          |     |  |      |    |
|------|-----|-------|------|-------|------|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 7:12  | 9.9  | 7:26  | 12.9 | 1:15  | 3.3  | 12:48    | 4.7 | 2:09                                                                                | 7:31 |    |
| 2    | Tue | 8:30  | 9.9  | 8:22  | 13.1 | 2:21  | 2.8  | 1:53     | 5.4 | 2:09                                                                                | 7:31 |    |
| 3    | Wed | 9:39  | 10.3 | 9:16  | 13.6 | 3:20  | 2.0  | 2:57     | 5.6 | 2:10                                                                                | 7:30 |    |
| 4    | Thu | 10:35 | 11.1 | 10:06 | 14.2 | 4:11  | 1.1  | 3:54     | 5.3 | 2:11                                                                                | 7:30 |    |
| 5    | Fri | 11:22 | 11.9 | 10:51 | 14.9 | 4:55  | 0.2  | 4:43     | 4.9 | 2:12                                                                                | 7:29 |    |
| 6    | Sat |       |      | 12:02 | 12.7 | 5:35  | -0.8 | 5:27     | 4.2 | 2:13                                                                                | 7:28 |    |
| 7    | Sun |       |      | 12:40 | 13.4 | 6:13  | -1.6 | 6:07     | 3.6 | 2:14                                                                                | 7:28 |    |
| 8    | Mon | 12:14 | 16.1 | 1:16  | 14.0 | 6:49  | -2.2 | 6:47     | 2.9 | 2:15                                                                                | 7:27 |    |
| 9    | Tue | 12:54 | 16.4 | 1:51  | 14.6 | 7:25  | -2.6 | 7:27     | 2.4 | 2:17                                                                                | 7:26 |    |
| 10   | Wed | 1:34  | 16.4 | 2:27  | 15.0 | 8:01  | -2.6 | 8:09     | 1.9 | 2:18                                                                                | 7:25 |    |
| 11   | Thu | 2:16  | 16.0 | 3:04  | 15.3 | 8:38  | -2.2 | 8:54     | 1.6 | 2:19                                                                                | 7:24 |    |
| 12   | Fri | 3:00  | 15.2 | 3:43  | 15.4 | 9:16  | -1.4 | 9:44     | 1.5 | 2:20                                                                                | 7:23 |    |
| 13   | Sat | 3:49  | 14.1 | 4:26  | 15.4 | 9:58  | -0.2 | 10:40    | 1.5 | 2:22                                                                                | 7:22 |   |
| 14   | Sun | 4:46  | 12.8 | 5:14  | 15.3 | 10:45 | 1.2  | 11:45    | 1.6 | 2:23                                                                                | 7:21 |  |
| 15   | Mon | 5:54  | 11.7 | 6:11  | 15.1 | 11:40 | 2.7  |          |     | 2:24                                                                                | 7:20 |  |
| 16   | Tue | 7:17  | 11.0 | 7:16  | 15.0 | 12:59 | 1.4  | 12:47    | 3.9 | 2:26                                                                                | 7:18 |  |
| 17   | Wed | 8:44  | 11.1 | 8:26  | 15.2 | 2:16  | 0.8  | 2:04     | 4.5 | 2:27                                                                                | 7:17 |  |
| 18   | Thu | 9:59  | 11.9 | 9:33  | 15.7 | 3:27  | -0.2 | 3:19     | 4.5 | 2:29                                                                                | 7:16 |  |
| 19   | Fri | 11:00 | 12.9 | 10:33 | 16.3 | 4:27  | -1.2 | 4:23     | 3.9 | 2:30                                                                                | 7:14 |  |
| 20   | Sat | 11:50 | 13.8 | 11:26 | 16.8 | 5:18  | -2.0 | 5:18     | 3.1 | 2:32                                                                                | 7:13 |  |
| 21   | Sun |       |      | 12:34 | 14.6 | 6:04  | -2.6 | 6:07     | 2.3 | 2:33                                                                                | 7:12 |  |
| 22   | Mon | 12:13 | 17.0 | 1:13  | 15.1 | 6:44  | -2.8 | 6:51     | 1.7 | 2:35                                                                                | 7:10 |  |
| 23   | Tue | 12:57 | 16.9 | 1:50  | 15.4 | 7:22  | -2.6 | 7:33     | 1.4 | 2:37                                                                                | 7:09 |  |
| 24   | Wed | 1:37  | 16.4 | 2:24  | 15.4 | 7:58  | -2.0 | 8:13     | 1.3 | 2:38                                                                                | 7:07 |  |
| 25   | Thu | 2:16  | 15.6 | 2:57  | 15.1 | 8:31  | -1.1 | 8:53     | 1.5 | 2:40                                                                                | 7:05 |  |
| 26   | Fri | 2:54  | 14.5 | 3:30  | 14.7 | 9:03  | 0.1  | 9:34     | 1.9 | 2:42                                                                                | 7:04 |  |
| 27   | Sat | 3:33  | 13.3 | 4:03  | 14.2 | 9:36  | 1.4  | 10:19    | 2.4 | 2:43                                                                                | 7:02 |  |
| 28   | Sun | 4:16  | 12.0 | 4:39  | 13.6 | 10:09 | 2.8  | 11:09    | 3.0 | 2:45                                                                                | 7:00 |  |
| 29   | Mon | 5:07  | 10.8 | 5:22  | 13.0 | 10:48 | 4.2  |          |     | 2:47                                                                                | 6:58 |  |
| 30   | Tue | 6:14  | 9.8  | 6:18  | 12.6 | 12:12 | 3.4  | 11:38 AM | 5.4 | 2:49                                                                                | 6:57 |  |
| 31   | Wed | 7:41  | 9.5  | 7:28  | 12.5 | 1:27  | 3.4  | 12:50    | 6.3 | 2:50                                                                                | 6:55 |  |