

## Wrangell, Wrangell Island, AK - Jul 1898

| Date |     | High  |      |       |      | Low   |      |       |     |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 10:49 | 13.6 | 10:30 | 18.0 | 4:16  | -1.3 | 4:09  | 3.8 | 2:04                                                                                | 7:42 |    |
| 2    | Sat | 11:44 | 14.6 | 11:24 | 18.8 | 5:12  | -2.6 | 5:07  | 3.2 | 2:05                                                                                | 7:42 |    |
| 3    | Sun |       |      | 12:34 | 15.5 | 6:02  | -3.6 | 6:01  | 2.5 | 2:06                                                                                | 7:41 |    |
| 4    | Mon | 12:16 | 19.2 | 1:22  | 16.2 | 6:49  | -4.1 | 6:52  | 2.0 | 2:07                                                                                | 7:40 |    |
| 5    | Tue | 1:06  | 19.2 | 2:08  | 16.7 | 7:34  | -4.0 | 7:42  | 1.7 | 2:08                                                                                | 7:40 |    |
| 6    | Wed | 1:56  | 18.7 | 2:52  | 16.8 | 8:19  | -3.4 | 8:33  | 1.6 | 2:09                                                                                | 7:39 |    |
| 7    | Thu | 2:46  | 17.7 | 3:37  | 16.8 | 9:03  | -2.3 | 9:26  | 1.7 | 2:11                                                                                | 7:38 |    |
| 8    | Fri | 3:36  | 16.2 | 4:22  | 16.5 | 9:47  | -0.9 | 10:21 | 2.0 | 2:12                                                                                | 7:37 |    |
| 9    | Sat | 4:30  | 14.6 | 5:10  | 16.0 | 10:32 | 0.7  | 11:20 | 2.3 | 2:13                                                                                | 7:36 |    |
| 10   | Sun | 5:30  | 13.0 | 6:03  | 15.5 | 11:19 | 2.3  |       |     | 2:14                                                                                | 7:35 |    |
| 11   | Mon | 6:43  | 11.8 | 7:02  | 15.1 | 12:24 | 2.6  | 12:12 | 3.7 | 2:16                                                                                | 7:34 |    |
| 12   | Tue | 8:00  | 11.3 | 8:03  | 15.0 | 1:35  | 2.5  | 1:13  | 4.8 | 2:17                                                                                | 7:33 |   |
| 13   | Wed | 9:13  | 11.4 | 9:01  | 15.1 | 2:48  | 2.2  | 2:23  | 5.4 | 2:19                                                                                | 7:31 |  |
| 14   | Thu | 10:15 | 12.0 | 9:55  | 15.4 | 3:54  | 1.5  | 3:33  | 5.5 | 2:20                                                                                | 7:30 |  |
| 15   | Fri | 11:08 | 12.6 | 10:44 | 15.8 | 4:47  | 0.7  | 4:32  | 5.2 | 2:22                                                                                | 7:29 |  |
| 16   | Sat | 11:53 | 13.3 | 11:28 | 16.1 | 5:29  | -0.1 | 5:18  | 4.7 | 2:23                                                                                | 7:27 |  |
| 17   | Sun |       |      | 12:32 | 13.9 | 6:05  | -0.6 | 5:58  | 4.3 | 2:25                                                                                | 7:26 |  |
| 18   | Mon | 12:07 | 16.3 | 1:08  | 14.3 | 6:37  | -1.0 | 6:33  | 3.9 | 2:26                                                                                | 7:25 |  |
| 19   | Tue | 12:44 | 16.4 | 1:40  | 14.7 | 7:07  | -1.1 | 7:06  | 3.5 | 2:28                                                                                | 7:23 |  |
| 20   | Wed | 1:18  | 16.3 | 2:10  | 14.9 | 7:36  | -1.1 | 7:39  | 3.2 | 2:30                                                                                | 7:22 |  |
| 21   | Thu | 1:50  | 15.9 | 2:38  | 15.0 | 8:04  | -0.8 | 8:13  | 3.0 | 2:31                                                                                | 7:20 |  |
| 22   | Fri | 2:23  | 15.5 | 3:06  | 15.2 | 8:33  | -0.3 | 8:50  | 2.7 | 2:33                                                                                | 7:18 |  |
| 23   | Sat | 2:57  | 14.8 | 3:36  | 15.3 | 9:05  | 0.3  | 9:32  | 2.5 | 2:35                                                                                | 7:17 |  |
| 24   | Sun | 3:36  | 14.0 | 4:10  | 15.3 | 9:40  | 1.1  | 10:19 | 2.3 | 2:37                                                                                | 7:15 |  |
| 25   | Mon | 4:23  | 13.0 | 4:51  | 15.3 | 10:21 | 2.1  | 11:14 | 2.2 | 2:39                                                                                | 7:13 |  |
| 26   | Tue | 5:24  | 12.0 | 5:44  | 15.2 | 11:09 | 3.2  |       |     | 2:40                                                                                | 7:11 |  |
| 27   | Wed | 6:46  | 11.3 | 6:52  | 15.2 | 12:19 | 2.0  | 12:09 | 4.2 | 2:42                                                                                | 7:09 |  |
| 28   | Thu | 8:16  | 11.4 | 8:06  | 15.7 | 1:34  | 1.5  | 1:22  | 4.9 | 2:44                                                                                | 7:07 |  |
| 29   | Fri | 9:33  | 12.2 | 9:16  | 16.6 | 2:51  | 0.5  | 2:42  | 4.8 | 2:46                                                                                | 7:05 |  |
| 30   | Sat | 10:37 | 13.5 | 10:19 | 17.6 | 4:02  | -0.9 | 3:57  | 4.1 | 2:48                                                                                | 7:03 |  |
| 31   | Sun | 11:31 | 14.8 | 11:16 | 18.5 | 5:00  | -2.2 | 5:01  | 2.9 | 2:50                                                                                | 7:01 |  |