

## Wrangell, Wrangell Island, AK - Oct 1880

| Date |     | High  |      |       |      | Low   |     |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 10:57 | 15.5 | 11:08 | 15.6 | 4:34  | 1.1 | 4:56  | 1.7  | 4:54                                                                                | 4:23 |    |
| 2    | Sat | 11:29 | 16.5 | 11:47 | 16.2 | 5:09  | 0.5 | 5:31  | 0.2  | 4:56                                                                                | 4:21 |    |
| 3    | Sun |       |      | 12:00 | 17.3 | 5:42  | 0.2 | 6:06  | -1.1 | 4:58                                                                                | 4:18 |    |
| 4    | Mon | 12:25 | 16.5 | 12:31 | 17.9 | 6:14  | 0.2 | 6:41  | -2.0 | 5:00                                                                                | 4:15 |    |
| 5    | Tue | 1:03  | 16.5 | 1:03  | 18.2 | 6:46  | 0.5 | 7:17  | -2.5 | 5:03                                                                                | 4:13 |    |
| 6    | Wed | 1:42  | 16.2 | 1:37  | 18.2 | 7:21  | 1.0 | 7:56  | -2.5 | 5:05                                                                                | 4:10 |    |
| 7    | Thu | 2:24  | 15.5 | 2:14  | 17.9 | 7:58  | 1.8 | 8:40  | -2.1 | 5:07                                                                                | 4:07 |    |
| 8    | Fri | 3:09  | 14.6 | 2:57  | 17.2 | 8:40  | 2.7 | 9:31  | -1.2 | 5:09                                                                                | 4:05 |    |
| 9    | Sat | 4:03  | 13.6 | 3:49  | 16.0 | 9:31  | 3.8 | 10:30 | -0.1 | 5:11                                                                                | 4:02 |    |
| 10   | Sun | 5:11  | 12.7 | 4:57  | 14.8 | 10:35 | 4.8 | 11:40 | 0.9  | 5:13                                                                                | 4:00 |    |
| 11   | Mon | 6:36  | 12.5 | 6:27  | 14.0 | 11:59 | 5.3 |       |      | 5:15                                                                                | 3:57 |    |
| 12   | Tue | 7:57  | 13.3 | 7:58  | 14.1 | 1:01  | 1.4 | 1:34  | 4.8  | 5:17                                                                                | 3:54 |   |
| 13   | Wed | 9:01  | 14.6 | 9:11  | 14.8 | 2:19  | 1.3 | 2:59  | 3.4  | 5:19                                                                                | 3:52 |  |
| 14   | Thu | 9:53  | 15.9 | 10:11 | 15.6 | 3:25  | 0.9 | 4:03  | 1.6  | 5:21                                                                                | 3:49 |  |
| 15   | Fri | 10:37 | 17.1 | 11:03 | 16.2 | 4:18  | 0.5 | 4:53  | 0.0  | 5:23                                                                                | 3:47 |  |
| 16   | Sat | 11:18 | 17.9 | 11:49 | 16.5 | 5:02  | 0.3 | 5:35  | -1.2 | 5:26                                                                                | 3:44 |  |
| 17   | Sun | 11:55 | 18.3 |       |      | 5:41  | 0.5 | 6:12  | -1.9 | 5:28                                                                                | 3:42 |  |
| 18   | Mon | 12:31 | 16.4 | 12:30 | 18.2 | 6:15  | 0.9 | 6:47  | -2.0 | 5:30                                                                                | 3:39 |  |
| 19   | Tue | 1:10  | 16.0 | 1:03  | 17.7 | 6:48  | 1.6 | 7:20  | -1.8 | 5:32                                                                                | 3:37 |  |
| 20   | Wed | 1:48  | 15.3 | 1:35  | 17.0 | 7:18  | 2.4 | 7:53  | -1.2 | 5:34                                                                                | 3:34 |  |
| 21   | Thu | 2:24  | 14.5 | 2:06  | 16.2 | 7:49  | 3.3 | 8:27  | -0.4 | 5:36                                                                                | 3:32 |  |
| 22   | Fri | 3:01  | 13.5 | 2:37  | 15.3 | 8:21  | 4.2 | 9:04  | 0.5  | 5:38                                                                                | 3:29 |  |
| 23   | Sat | 3:41  | 12.6 | 3:13  | 14.2 | 8:59  | 5.0 | 9:46  | 1.5  | 5:40                                                                                | 3:27 |  |
| 24   | Sun | 4:30  | 11.8 | 3:57  | 13.2 | 9:45  | 5.8 | 10:37 | 2.4  | 5:43                                                                                | 3:25 |  |
| 25   | Mon | 5:33  | 11.4 | 4:59  | 12.2 | 10:46 | 6.4 | 11:38 | 3.0  | 5:45                                                                                | 3:22 |  |
| 26   | Tue | 6:50  | 11.5 | 6:27  | 11.7 |       |     | 12:05 | 6.5  | 5:47                                                                                | 3:20 |  |
| 27   | Wed | 7:58  | 12.3 | 7:53  | 12.0 | 12:47 | 3.3 | 1:31  | 5.9  | 5:49                                                                                | 3:18 |  |
| 28   | Thu | 8:49  | 13.4 | 8:58  | 12.8 | 1:54  | 3.1 | 2:42  | 4.5  | 5:51                                                                                | 3:15 |  |
| 29   | Fri | 9:31  | 14.6 | 9:51  | 13.7 | 2:52  | 2.7 | 3:37  | 2.7  | 5:54                                                                                | 3:13 |  |
| 30   | Sat | 10:09 | 15.9 | 10:39 | 14.7 | 3:42  | 2.2 | 4:22  | 0.9  | 5:56                                                                                | 3:11 |  |
| 31   | Sun | 10:45 | 17.0 | 11:23 | 15.4 | 4:25  | 1.8 | 5:02  | -0.8 | 5:58                                                                                | 3:08 |  |