

## Wrangell, Wrangell Island, AK - Jan 1889

| Date |     | High  |      |          |      | Low   |     |       |      |  |      |    |
|------|-----|-------|------|----------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 12:11 | 15.9 | 11:57 AM | 19.6 | 5:42  | 2.0 | 6:30  | -4.3 | 7:24                                                                                | 2:23 |    |
| 2    | Wed | 1:01  | 16.4 | 12:46    | 19.6 | 6:31  | 1.8 | 7:15  | -4.4 | 7:23                                                                                | 2:25 |    |
| 3    | Thu | 1:49  | 16.5 | 1:33     | 19.1 | 7:19  | 1.9 | 8:00  | -3.8 | 7:23                                                                                | 2:26 |    |
| 4    | Fri | 2:35  | 16.3 | 2:20     | 18.2 | 8:06  | 2.2 | 8:45  | -2.8 | 7:22                                                                                | 2:28 |    |
| 5    | Sat | 3:20  | 16.0 | 3:07     | 16.9 | 8:56  | 2.7 | 9:29  | -1.5 | 7:22                                                                                | 2:29 |    |
| 6    | Sun | 4:07  | 15.5 | 3:57     | 15.3 | 9:48  | 3.3 | 10:14 | -0.1 | 7:21                                                                                | 2:31 |    |
| 7    | Mon | 4:55  | 14.9 | 4:51     | 13.7 | 10:44 | 3.8 | 11:01 | 1.4  | 7:21                                                                                | 2:32 |    |
| 8    | Tue | 5:48  | 14.5 | 5:56     | 12.4 | 11:46 | 4.1 | 11:51 | 2.7  | 7:20                                                                                | 2:34 |    |
| 9    | Wed | 6:45  | 14.3 | 7:12     | 11.5 |       |     | 12:55 | 4.0  | 7:19                                                                                | 2:35 |    |
| 10   | Thu | 7:44  | 14.3 | 8:27     | 11.4 | 12:48 | 3.8 | 2:08  | 3.5  | 7:18                                                                                | 2:37 |   |
| 11   | Fri | 8:39  | 14.6 | 9:33     | 11.8 | 1:51  | 4.6 | 3:16  | 2.7  | 7:17                                                                                | 2:39 |  |
| 12   | Sat | 9:30  | 15.1 | 10:29    | 12.4 | 2:56  | 4.9 | 4:12  | 1.6  | 7:16                                                                                | 2:41 |  |
| 13   | Sun | 10:17 | 15.6 | 11:18    | 13.1 | 3:55  | 4.8 | 4:57  | 0.6  | 7:15                                                                                | 2:42 |  |
| 14   | Mon | 11:00 | 16.1 |          |      | 4:45  | 4.5 | 5:35  | -0.3 | 7:14                                                                                | 2:44 |  |
| 15   | Tue | 12:01 | 13.7 | 11:39 AM | 16.4 | 5:27  | 4.1 | 6:10  | -1.0 | 7:13                                                                                | 2:46 |  |
| 16   | Wed | 12:40 | 14.2 | 12:16    | 16.7 | 6:04  | 3.8 | 6:43  | -1.4 | 7:11                                                                                | 2:48 |  |
| 17   | Thu | 1:16  | 14.6 | 12:51    | 16.8 | 6:39  | 3.6 | 7:14  | -1.6 | 7:10                                                                                | 2:50 |  |
| 18   | Fri | 1:50  | 14.8 | 1:25     | 16.7 | 7:13  | 3.4 | 7:46  | -1.7 | 7:09                                                                                | 2:52 |  |
| 19   | Sat | 2:22  | 14.9 | 1:58     | 16.5 | 7:47  | 3.2 | 8:18  | -1.5 | 7:07                                                                                | 2:54 |  |
| 20   | Sun | 2:54  | 15.0 | 2:34     | 16.1 | 8:25  | 3.1 | 8:53  | -1.1 | 7:06                                                                                | 2:56 |  |
| 21   | Mon | 3:27  | 15.1 | 3:13     | 15.4 | 9:07  | 2.9 | 9:31  | -0.4 | 7:04                                                                                | 2:58 |  |
| 22   | Tue | 4:04  | 15.1 | 3:59     | 14.5 | 9:55  | 2.8 | 10:13 | 0.5  | 7:03                                                                                | 3:00 |  |
| 23   | Wed | 4:47  | 15.1 | 4:56     | 13.4 | 10:50 | 2.7 | 11:01 | 1.5  | 7:01                                                                                | 3:02 |  |
| 24   | Thu | 5:39  | 15.2 | 6:11     | 12.4 | 11:54 | 2.4 | 11:58 | 2.7  | 7:00                                                                                | 3:04 |  |
| 25   | Fri | 6:43  | 15.3 | 7:38     | 12.1 |       |     | 1:07  | 1.9  | 6:58                                                                                | 3:07 |  |
| 26   | Sat | 7:51  | 15.8 | 9:00     | 12.5 | 1:05  | 3.6 | 2:24  | 1.0  | 6:56                                                                                | 3:09 |  |
| 27   | Sun | 8:58  | 16.5 | 10:11    | 13.5 | 2:20  | 4.0 | 3:38  | -0.3 | 6:54                                                                                | 3:11 |  |
| 28   | Mon | 10:01 | 17.4 | 11:11    | 14.6 | 3:35  | 3.8 | 4:41  | -1.7 | 6:53                                                                                | 3:13 |  |
| 29   | Tue | 10:58 | 18.3 |          |      | 4:41  | 3.1 | 5:34  | -2.9 | 6:51                                                                                | 3:15 |  |
| 30   | Wed | 12:03 | 15.6 | 11:50 AM | 18.9 | 5:37  | 2.4 | 6:22  | -3.6 | 6:49                                                                                | 3:17 |  |
| 31   | Thu | 12:50 | 16.4 | 12:39    | 19.1 | 6:26  | 1.7 | 7:05  | -3.7 | 6:47                                                                                | 3:20 |  |