

## Valdez, AK - Dec 1891

| Date |     | High  |      |          |      | Low   |     |       |      |  |      |  |
|------|-----|-------|------|----------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Tue | 1:14  | 10.8 | 12:31    | 13.6 | 6:38  | 3.7 | 7:24  | -1.1 | 8:31                                                                                | 2:39 | ●                                                                                   |
| 2    | Wed | 1:52  | 10.9 | 1:04     | 13.7 | 7:13  | 3.9 | 8:01  | -1.3 | 8:33                                                                                | 2:37 | ●                                                                                   |
| 3    | Thu | 2:31  | 10.9 | 1:39     | 13.7 | 7:51  | 4.1 | 8:40  | -1.3 | 8:35                                                                                | 2:36 | ●                                                                                   |
| 4    | Fri | 3:13  | 10.7 | 2:16     | 13.4 | 8:32  | 4.4 | 9:22  | -1.0 | 8:37                                                                                | 2:35 | ●                                                                                   |
| 5    | Sat | 3:59  | 10.4 | 2:57     | 12.8 | 9:18  | 4.6 | 10:08 | -0.6 | 8:39                                                                                | 2:34 | ◐                                                                                   |
| 6    | Sun | 4:53  | 10.2 | 3:45     | 11.9 | 10:11 | 4.8 | 10:58 | 0.0  | 8:41                                                                                | 2:33 | ◐                                                                                   |
| 7    | Mon | 5:56  | 10.2 | 4:52     | 10.8 | 11:14 | 4.9 | 11:52 | 0.7  | 8:43                                                                                | 2:32 | ◐                                                                                   |
| 8    | Tue | 7:00  | 10.6 | 6:25     | 10.0 |       |     | 12:26 | 4.6  | 8:44                                                                                | 2:31 | ◐                                                                                   |
| 9    | Wed | 7:57  | 11.2 | 7:58     | 9.6  | 12:51 | 1.4 | 1:47  | 3.8  | 8:46                                                                                | 2:30 | ◐                                                                                   |
| 10   | Thu | 8:48  | 12.1 | 9:15     | 9.8  | 1:55  | 2.0 | 3:07  | 2.5  | 8:48                                                                                | 2:29 | ◐                                                                                   |
| 11   | Fri | 9:35  | 13.0 | 10:23    | 10.2 | 3:01  | 2.5 | 4:11  | 0.9  | 8:49                                                                                | 2:29 | ◐                                                                                   |
| 12   | Sat | 10:19 | 13.8 | 11:24    | 10.6 | 4:01  | 2.8 | 5:04  | -0.6 | 8:51                                                                                | 2:28 | ○                                                                                   |
| 13   | Sun | 11:02 | 14.3 |          |      | 4:55  | 2.9 | 5:51  | -1.7 | 8:52                                                                                | 2:28 | ○                                                                                   |
| 14   | Mon | 12:19 | 11.1 | 11:45 AM | 14.7 | 5:43  | 3.1 | 6:35  | -2.4 | 8:53                                                                                | 2:28 | ○                                                                                   |
| 15   | Tue | 1:10  | 11.4 | 12:28    | 14.7 | 6:29  | 3.3 | 7:18  | -2.6 | 8:54                                                                                | 2:27 | ○                                                                                   |
| 16   | Wed | 1:57  | 11.5 | 1:11     | 14.5 | 7:14  | 3.5 | 8:00  | -2.4 | 8:55                                                                                | 2:27 | ○                                                                                   |
| 17   | Thu | 2:41  | 11.4 | 1:52     | 14.0 | 7:58  | 3.7 | 8:42  | -1.9 | 8:56                                                                                | 2:27 | ○                                                                                   |
| 18   | Fri | 3:24  | 11.1 | 2:32     | 13.2 | 8:43  | 4.0 | 9:24  | -1.2 | 8:57                                                                                | 2:27 | ○                                                                                   |
| 19   | Sat | 4:07  | 10.8 | 3:12     | 12.2 | 9:29  | 4.3 | 10:06 | -0.3 | 8:58                                                                                | 2:28 | ○                                                                                   |
| 20   | Sun | 4:54  | 10.4 | 3:56     | 11.1 | 10:17 | 4.7 | 10:49 | 0.6  | 8:59                                                                                | 2:28 | ○                                                                                   |
| 21   | Mon | 5:44  | 10.1 | 4:48     | 10.0 | 11:11 | 4.9 | 11:32 | 1.6  | 8:59                                                                                | 2:28 | ○                                                                                   |
| 22   | Tue | 6:37  | 10.0 | 6:00     | 9.0  |       |     | 12:11 | 4.9  | 9:00                                                                                | 2:29 | ○                                                                                   |
| 23   | Wed | 7:28  | 10.2 | 7:23     | 8.3  | 12:17 | 2.5 | 1:21  | 4.7  | 9:00                                                                                | 2:30 | ◐                                                                                   |
| 24   | Thu | 8:14  | 10.5 | 8:40     | 8.2  | 1:07  | 3.4 | 2:40  | 4.1  | 9:00                                                                                | 2:30 | ◐                                                                                   |
| 25   | Fri | 8:56  | 11.0 | 9:46     | 8.4  | 2:05  | 4.1 | 3:47  | 3.1  | 9:00                                                                                | 2:31 | ◐                                                                                   |
| 26   | Sat | 9:36  | 11.5 | 10:44    | 8.8  | 3:08  | 4.5 | 4:36  | 2.0  | 9:01                                                                                | 2:32 | ◐                                                                                   |
| 27   | Sun | 10:14 | 12.1 | 11:35    | 9.4  | 4:05  | 4.7 | 5:17  | 0.9  | 9:01                                                                                | 2:33 | ◐                                                                                   |
| 28   | Mon | 10:53 | 12.6 |          |      | 4:53  | 4.6 | 5:54  | -0.1 | 9:00                                                                                | 2:34 | ◐                                                                                   |
| 29   | Tue | 12:22 | 9.9  | 11:31 AM | 13.1 | 5:36  | 4.4 | 6:32  | -0.9 | 9:00                                                                                | 2:35 | ◐                                                                                   |
| 30   | Wed | 1:04  | 10.4 | 12:11    | 13.6 | 6:17  | 4.2 | 7:09  | -1.5 | 9:00                                                                                | 2:37 | ◐                                                                                   |
| 31   | Thu | 1:45  | 10.8 | 12:52    | 13.9 | 6:58  | 4.0 | 7:49  | -2.0 | 8:59                                                                                | 2:38 | ●                                                                                   |