

## Valdez, AK - Jan 1854

| Date |     | High  |      |          |      | Low   |     |       |      |  |      |    |
|------|-----|-------|------|----------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 3:00  | 12.0 | 2:20     | 14.5 | 8:23  | 2.8 | 9:08  | -2.8 | 8:59                                                                                | 2:39 |    |
| 2    | Mon | 3:46  | 11.9 | 3:09     | 13.5 | 9:14  | 2.9 | 9:53  | -1.9 | 8:59                                                                                | 2:40 |    |
| 3    | Tue | 4:34  | 11.7 | 4:00     | 12.2 | 10:08 | 3.1 | 10:39 | -0.7 | 8:58                                                                                | 2:42 |    |
| 4    | Wed | 5:25  | 11.5 | 4:59     | 10.7 | 11:05 | 3.3 | 11:24 | 0.6  | 8:57                                                                                | 2:43 |    |
| 5    | Thu | 6:18  | 11.3 | 6:11     | 9.4  |       |     | 12:07 | 3.4  | 8:57                                                                                | 2:45 |    |
| 6    | Fri | 7:11  | 11.2 | 7:33     | 8.5  | 12:12 | 2.0 | 1:16  | 3.4  | 8:56                                                                                | 2:47 |    |
| 7    | Sat | 8:03  | 11.3 | 8:54     | 8.2  | 1:03  | 3.3 | 2:36  | 3.0  | 8:55                                                                                | 2:49 |    |
| 8    | Sun | 8:52  | 11.4 | 10:08    | 8.3  | 2:05  | 4.3 | 3:49  | 2.3  | 8:54                                                                                | 2:51 |    |
| 9    | Mon | 9:37  | 11.6 | 11:11    | 8.7  | 3:16  | 4.9 | 4:43  | 1.5  | 8:52                                                                                | 2:53 |    |
| 10   | Tue | 10:21 | 11.9 |          |      | 4:19  | 5.1 | 5:26  | 0.7  | 8:51                                                                                | 2:55 |    |
| 11   | Wed | 12:02 | 9.2  | 11:02 AM | 12.2 | 5:09  | 5.0 | 6:04  | 0.1  | 8:50                                                                                | 2:57 |    |
| 12   | Thu | 12:44 | 9.7  | 11:43 AM | 12.5 | 5:51  | 4.8 | 6:39  | -0.4 | 8:48                                                                                | 2:59 |   |
| 13   | Fri | 1:20  | 10.1 | 12:21    | 12.7 | 6:29  | 4.5 | 7:13  | -0.8 | 8:47                                                                                | 3:01 |  |
| 14   | Sat | 1:52  | 10.4 | 12:58    | 12.9 | 7:06  | 4.2 | 7:47  | -1.1 | 8:45                                                                                | 3:04 |  |
| 15   | Sun | 2:23  | 10.6 | 1:33     | 12.9 | 7:41  | 3.9 | 8:20  | -1.2 | 8:44                                                                                | 3:06 |  |
| 16   | Mon | 2:53  | 10.7 | 2:07     | 12.7 | 8:18  | 3.7 | 8:52  | -1.1 | 8:42                                                                                | 3:09 |  |
| 17   | Tue | 3:23  | 10.8 | 2:40     | 12.3 | 8:55  | 3.5 | 9:26  | -0.8 | 8:40                                                                                | 3:11 |  |
| 18   | Wed | 3:54  | 10.9 | 3:16     | 11.7 | 9:36  | 3.4 | 10:00 | -0.3 | 8:38                                                                                | 3:13 |  |
| 19   | Thu | 4:27  | 10.9 | 3:58     | 10.8 | 10:21 | 3.2 | 10:36 | 0.5  | 8:37                                                                                | 3:16 |  |
| 20   | Fri | 5:04  | 11.1 | 4:52     | 9.7  | 11:12 | 3.1 | 11:16 | 1.5  | 8:35                                                                                | 3:18 |  |
| 21   | Sat | 5:49  | 11.2 | 6:09     | 8.8  |       |     | 12:11 | 2.9  | 8:33                                                                                | 3:21 |  |
| 22   | Sun | 6:44  | 11.5 | 7:45     | 8.3  | 12:01 | 2.7 | 1:22  | 2.4  | 8:31                                                                                | 3:24 |  |
| 23   | Mon | 7:45  | 11.9 | 9:15     | 8.4  | 12:58 | 3.8 | 2:44  | 1.7  | 8:28                                                                                | 3:26 |  |
| 24   | Tue | 8:49  | 12.4 | 10:32    | 9.0  | 2:12  | 4.6 | 4:00  | 0.5  | 8:26                                                                                | 3:29 |  |
| 25   | Wed | 9:51  | 13.1 | 11:36    | 9.9  | 3:37  | 4.7 | 5:01  | -0.8 | 8:24                                                                                | 3:32 |  |
| 26   | Thu | 10:50 | 13.7 |          |      | 4:47  | 4.3 | 5:53  | -2.0 | 8:22                                                                                | 3:34 |  |
| 27   | Fri | 12:31 | 10.7 | 11:46 AM | 14.3 | 5:45  | 3.5 | 6:40  | -2.8 | 8:20                                                                                | 3:37 |  |
| 28   | Sat | 1:18  | 11.5 | 12:39    | 14.6 | 6:36  | 2.8 | 7:24  | -3.2 | 8:17                                                                                | 3:40 |  |
| 29   | Sun | 2:00  | 12.0 | 1:28     | 14.5 | 7:25  | 2.1 | 8:06  | -3.1 | 8:15                                                                                | 3:43 |  |
| 30   | Mon | 2:40  | 12.4 | 2:14     | 14.1 | 8:12  | 1.6 | 8:47  | -2.6 | 8:12                                                                                | 3:45 |  |
| 31   | Tue | 3:18  | 12.4 | 2:58     | 13.2 | 8:59  | 1.5 | 9:26  | -1.7 | 8:10                                                                                | 3:48 |  |