

## Atka, Nazan Bay, AK - Dec 1862

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 3:14  | 2.2 | 12:45    | 3.8 | 5:43  | 2.1  | 8:52  | 0.2  | 8:52                                                                                | 4:56 |    |
| 2    | Tue |       |     | 12:53    | 3.8 |       |      | 9:39  | -0.1 | 8:54                                                                                | 4:55 |    |
| 3    | Wed |       |     | 12:49    | 3.9 |       |      | 10:23 | -0.3 | 8:55                                                                                | 4:55 |    |
| 4    | Thu |       |     | 12:29    | 3.9 |       |      | 11:03 | -0.4 | 8:56                                                                                | 4:54 |    |
| 5    | Fri |       |     | 12:04    | 4.0 |       |      | 11:41 | -0.4 | 8:58                                                                                | 4:54 |    |
| 6    | Sat | 11:43 | 4.1 |          |     |       |      |       |      | 8:59                                                                                | 4:54 |    |
| 7    | Sun | 11:35 | 4.1 |          |     | 12:18 | -0.4 |       |      | 9:00                                                                                | 4:53 |    |
| 8    | Mon | 11:41 | 4.0 |          |     | 12:53 | -0.4 |       |      | 9:01                                                                                | 4:53 |    |
| 9    | Tue | 11:52 | 4.0 |          |     | 1:28  | -0.3 |       |      | 9:02                                                                                | 4:53 |    |
| 10   | Wed |       |     | 12:02    | 3.8 | 2:01  | -0.1 |       |      | 9:04                                                                                | 4:52 |    |
| 11   | Thu |       |     | 12:05    | 3.7 | 2:33  | 0.1  |       |      | 9:05                                                                                | 4:52 |    |
| 12   | Fri | 11:58 | 3.5 |          |     | 3:01  | 0.4  |       |      | 9:06                                                                                | 4:52 |   |
| 13   | Sat | 11:44 | 3.4 |          |     | 3:24  | 0.8  |       |      | 9:07                                                                                | 4:52 |  |
| 14   | Sun | 11:30 | 3.5 | 11:58    | 1.8 | 3:38  | 1.2  | 7:19  | 1.5  | 9:07                                                                                | 4:52 |  |
| 15   | Mon | 11:20 | 3.6 |          |     | 3:31  | 1.6  | 7:33  | 0.9  | 9:08                                                                                | 4:52 |  |
| 16   | Tue | 11:19 | 4.0 |          |     |       |      | 8:02  | 0.3  | 9:09                                                                                | 4:53 |  |
| 17   | Wed | 11:32 | 4.3 |          |     |       |      | 8:39  | -0.2 | 9:10                                                                                | 4:53 |  |
| 18   | Thu | 11:59 | 4.7 |          |     |       |      | 9:23  | -0.7 | 9:11                                                                                | 4:53 |  |
| 19   | Fri |       |     | 12:37    | 4.9 |       |      | 10:12 | -1.1 | 9:11                                                                                | 4:53 |  |
| 20   | Sat |       |     | 1:22     | 4.9 |       |      | 11:03 | -1.2 | 9:12                                                                                | 4:54 |  |
| 21   | Sun |       |     | 2:15     | 4.8 |       |      | 11:54 | -1.3 | 9:12                                                                                | 4:54 |  |
| 22   | Mon |       |     | 3:16     | 4.5 |       |      |       |      | 9:13                                                                                | 4:55 |  |
| 23   | Tue |       |     | 4:28     | 4.0 | 12:45 | -1.1 |       |      | 9:13                                                                                | 4:55 |  |
| 24   | Wed | 10:11 | 3.6 | 6:01     | 3.4 | 1:35  | -0.7 | 2:21  | 3.2  | 9:14                                                                                | 4:56 |  |
| 25   | Thu | 10:21 | 3.7 | 7:50     | 2.9 | 2:22  | -0.3 | 3:52  | 2.5  | 9:14                                                                                | 4:57 |  |
| 26   | Fri | 10:39 | 3.8 | 9:43     | 2.5 | 3:07  | 0.3  | 5:03  | 1.8  | 9:14                                                                                | 4:58 |  |
| 27   | Sat | 11:01 | 3.9 | 11:41    | 2.3 | 3:47  | 0.9  | 6:02  | 1.1  | 9:14                                                                                | 4:58 |  |
| 28   | Sun | 11:23 | 4.0 |          |     | 4:23  | 1.5  | 6:55  | 0.6  | 9:14                                                                                | 4:59 |  |
| 29   | Mon | 1:53  | 2.3 | 11:43 AM | 4.1 | 4:48  | 2.1  | 7:44  | 0.2  | 9:15                                                                                | 5:00 |  |
| 30   | Tue |       |     | 12:00    | 4.1 |       |      | 8:31  | -0.1 | 9:15                                                                                | 5:01 |  |
| 31   | Wed |       |     | 12:11    | 4.1 |       |      | 9:17  | -0.2 | 9:14                                                                                | 5:02 |  |