

## Atka, Nazan Bay, AK - Jul 1823

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue |       |     | 12:06 | 1.5 | 6:45  | 1.2  | 2:37  | 1.5  | 4:47                                                                                | 9:29 |    |
| 2    | Wed |       |     | 10:52 | 3.6 | 7:02  | 0.6  |       |      | 4:48                                                                                | 9:29 |    |
| 3    | Thu |       |     | 11:03 | 4.0 | 7:33  | 0.0  |       |      | 4:48                                                                                | 9:29 |    |
| 4    | Fri |       |     | 11:30 | 4.3 | 8:11  | -0.6 |       |      | 4:49                                                                                | 9:28 |    |
| 5    | Sat |       |     |       |     | 8:55  | -1.1 |       |      | 4:50                                                                                | 9:28 |    |
| 6    | Sun | 12:09 | 4.6 |       |     | 9:44  | -1.4 |       |      | 4:51                                                                                | 9:27 |    |
| 7    | Mon | 12:57 | 4.7 |       |     | 10:34 | -1.6 |       |      | 4:52                                                                                | 9:27 |    |
| 8    | Tue | 1:52  | 4.6 |       |     | 11:26 | -1.5 |       |      | 4:53                                                                                | 9:26 |    |
| 9    | Wed | 2:55  | 4.3 |       |     |       |      | 12:16 | -1.3 | 4:54                                                                                | 9:25 |    |
| 10   | Thu | 4:09  | 3.9 | 10:00 | 3.1 |       |      | 1:05  | -1.0 | 4:55                                                                                | 9:24 |    |
| 11   | Fri | 5:40  | 3.3 | 9:54  | 3.1 | 1:20  | 2.8  | 1:52  | -0.5 | 4:56                                                                                | 9:24 |    |
| 12   | Sat | 7:27  | 2.7 | 10:06 | 3.3 | 3:05  | 2.2  | 2:36  | 0.1  | 4:57                                                                                | 9:23 |    |
| 13   | Sun | 9:21  | 2.3 | 10:24 | 3.4 | 4:23  | 1.5  | 3:17  | 0.7  | 4:58                                                                                | 9:22 |   |
| 14   | Mon | 11:17 | 2.1 | 10:45 | 3.6 | 5:26  | 0.8  | 3:53  | 1.4  | 4:59                                                                                | 9:21 |  |
| 15   | Tue |       |     | 1:21  | 2.1 | 6:21  | 0.2  | 4:21  | 1.9  | 5:01                                                                                | 9:20 |  |
| 16   | Wed |       |     | 11:25 | 3.8 | 7:13  | -0.3 |       |      | 5:02                                                                                | 9:19 |  |
| 17   | Thu |       |     | 11:40 | 3.8 | 8:02  | -0.5 |       |      | 5:03                                                                                | 9:18 |  |
| 18   | Fri |       |     | 11:53 | 3.8 | 8:49  | -0.7 |       |      | 5:04                                                                                | 9:17 |  |
| 19   | Sat |       |     |       |     | 9:34  | -0.7 |       |      | 5:06                                                                                | 9:16 |  |
| 20   | Sun | 12:04 | 3.9 |       |     | 10:18 | -0.7 |       |      | 5:07                                                                                | 9:14 |  |
| 21   | Mon | 12:19 | 3.8 |       |     | 10:59 | -0.6 |       |      | 5:08                                                                                | 9:13 |  |
| 22   | Tue | 12:37 | 3.8 |       |     | 11:37 | -0.4 |       |      | 5:10                                                                                | 9:12 |  |
| 23   | Wed | 12:55 | 3.7 |       |     |       |      | 12:13 | -0.3 | 5:11                                                                                | 9:10 |  |
| 24   | Thu | 1:00  | 3.5 | 11:48 | 3.2 |       |      | 12:46 | -0.1 | 5:13                                                                                | 9:09 |  |
| 25   | Fri |       |     | 11:02 | 3.0 |       |      | 1:17  | 0.2  | 5:14                                                                                | 9:08 |  |
| 26   | Sat |       |     | 10:30 | 2.9 |       |      | 1:46  | 0.5  | 5:16                                                                                | 9:06 |  |
| 27   | Sun |       |     | 10:05 | 2.8 |       |      | 2:11  | 0.9  | 5:17                                                                                | 9:05 |  |
| 28   | Mon | 8:52  | 1.8 | 9:50  | 2.9 | 5:10  | 1.7  | 2:26  | 1.4  | 5:19                                                                                | 9:03 |  |
| 29   | Tue | 11:50 | 1.9 | 9:43  | 3.1 | 5:14  | 1.2  | 2:05  | 1.8  | 5:20                                                                                | 9:02 |  |
| 30   | Wed |       |     | 9:45  | 3.5 | 5:40  | 0.6  |       |      | 5:22                                                                                | 9:00 |  |
| 31   | Thu |       |     | 10:01 | 3.9 | 6:14  | 0.0  |       |      | 5:23                                                                                | 8:58 |  |