

## Udagak Strait, AK - Dec 1853

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 4:26  | 5.2 | 12:46    | 6.2 | 7:11  | 3.6  | 8:41  | -1.3 | 8:59                                                                                | 4:50 |    |
| 2    | Fri | 5:22  | 5.6 | 1:51     | 6.1 | 8:44  | 3.7  | 9:39  | -1.3 | 9:00                                                                                | 4:49 |    |
| 3    | Sat | 6:11  | 6.0 | 3:02     | 5.9 | 10:13 | 3.7  | 10:38 | -1.1 | 9:02                                                                                | 4:48 |    |
| 4    | Sun | 6:57  | 6.2 | 4:15     | 5.5 | 11:40 | 3.3  | 11:36 | -0.9 | 9:03                                                                                | 4:47 |    |
| 5    | Mon | 7:40  | 6.3 | 5:34     | 5.1 |       |      | 12:52 | 2.9  | 9:05                                                                                | 4:47 |    |
| 6    | Tue | 8:21  | 6.4 | 6:58     | 4.6 | 12:30 | -0.4 | 1:56  | 2.4  | 9:06                                                                                | 4:46 |    |
| 7    | Wed | 9:01  | 6.3 | 8:25     | 4.2 | 1:21  | 0.1  | 2:58  | 1.8  | 9:07                                                                                | 4:46 |    |
| 8    | Thu | 9:38  | 6.1 | 9:57     | 4.0 | 2:11  | 0.7  | 3:56  | 1.3  | 9:09                                                                                | 4:45 |    |
| 9    | Fri | 10:12 | 5.9 | 11:30    | 3.9 | 2:59  | 1.4  | 4:47  | 0.9  | 9:10                                                                                | 4:45 |    |
| 10   | Sat | 10:39 | 5.6 |          |     | 3:47  | 2.1  | 5:32  | 0.5  | 9:11                                                                                | 4:45 |    |
| 11   | Sun | 1:11  | 4.1 | 10:57 AM | 5.4 | 4:32  | 2.7  | 6:12  | 0.3  | 9:12                                                                                | 4:45 |    |
| 12   | Mon | 3:10  | 4.5 | 11:01 AM | 5.2 | 5:16  | 3.2  | 6:49  | 0.2  | 9:13                                                                                | 4:45 |   |
| 13   | Tue | 4:47  | 5.0 | 10:48 AM | 5.1 | 6:08  | 3.7  | 7:24  | 0.2  | 9:14                                                                                | 4:44 |  |
| 14   | Wed | 6:08  | 5.4 |          |     |       |      | 7:59  | 0.1  | 9:15                                                                                | 4:44 |  |
| 15   | Thu | 6:49  | 5.7 |          |     |       |      | 8:35  | 0.2  | 9:16                                                                                | 4:44 |  |
| 16   | Fri | 7:16  | 5.8 |          |     |       |      | 9:12  | 0.2  | 9:17                                                                                | 4:45 |  |
| 17   | Sat | 7:38  | 5.9 |          |     |       |      | 9:52  | 0.2  | 9:18                                                                                | 4:45 |  |
| 18   | Sun | 7:56  | 5.9 |          |     |       |      | 10:33 | 0.2  | 9:19                                                                                | 4:45 |  |
| 19   | Mon | 8:09  | 5.9 |          |     |       |      | 11:13 | 0.3  | 9:19                                                                                | 4:45 |  |
| 20   | Tue | 8:19  | 5.7 |          |     |       |      | 11:50 | 0.5  | 9:20                                                                                | 4:46 |  |
| 21   | Wed | 8:29  | 5.6 |          |     |       |      |       |      | 9:21                                                                                | 4:46 |  |
| 22   | Thu | 8:36  | 5.4 | 6:41     | 3.5 | 12:24 | 0.7  | 3:02  | 2.4  | 9:21                                                                                | 4:46 |  |
| 23   | Fri | 8:39  | 5.4 | 8:22     | 3.3 | 12:55 | 1.1  | 3:13  | 1.8  | 9:22                                                                                | 4:47 |  |
| 24   | Sat | 8:45  | 5.5 | 10:07    | 3.4 | 1:24  | 1.5  | 3:40  | 1.1  | 9:22                                                                                | 4:48 |  |
| 25   | Sun | 9:01  | 5.8 | 11:36    | 3.7 | 1:53  | 2.0  | 4:15  | 0.4  | 9:22                                                                                | 4:48 |  |
| 26   | Mon | 9:27  | 6.1 |          |     | 2:26  | 2.5  | 4:56  | -0.2 | 9:23                                                                                | 4:49 |  |
| 27   | Tue | 12:58 | 4.2 | 10:01 AM | 6.5 | 3:10  | 2.9  | 5:43  | -0.7 | 9:23                                                                                | 4:50 |  |
| 28   | Wed | 2:17  | 4.6 | 10:43 AM | 6.7 | 4:07  | 3.3  | 6:33  | -1.1 | 9:23                                                                                | 4:51 |  |
| 29   | Thu | 3:19  | 5.1 | 11:32 AM | 6.8 | 5:17  | 3.6  | 7:28  | -1.3 | 9:23                                                                                | 4:51 |  |

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|------|-----|------|-----|-------|-----|------|-----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM    | ft  | AM   | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 30   | Fri | 4:09 | 5.4 | 12:29 | 6.7 | 6:44 | 3.8 | 8:24 | -1.2 | 9:23                                                                               | 4:52 |  |
| 31   | Sat | 4:56 | 5.7 | 1:31  | 6.4 | 8:18 | 3.8 | 9:18 | -1.1 | 9:23                                                                               | 4:53 |  |