

## Udagak Strait, AK - May 1850

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 4:51  | 3.5 | 8:43  | 4.8 | 1:37  | 2.4  | 12:23    | -0.2 | 5:31                                                                                | 8:34 |    |
| 2    | Thu | 5:46  | 3.4 | 9:21  | 4.7 | 2:21  | 2.3  | 1:06     | 0.0  | 5:29                                                                                | 8:35 |    |
| 3    | Fri | 6:42  | 3.3 | 9:55  | 4.5 | 3:00  | 2.2  | 1:46     | 0.1  | 5:27                                                                                | 8:37 |    |
| 4    | Sat | 7:37  | 3.2 | 10:25 | 4.4 | 3:34  | 2.1  | 2:25     | 0.2  | 5:25                                                                                | 8:39 |    |
| 5    | Sun | 8:33  | 3.1 | 10:49 | 4.1 | 4:02  | 1.8  | 3:03     | 0.4  | 5:23                                                                                | 8:41 |    |
| 6    | Mon | 9:37  | 2.9 | 11:06 | 4.0 | 4:28  | 1.6  | 3:38     | 0.7  | 5:21                                                                                | 8:43 |    |
| 7    | Tue | 10:42 | 2.9 | 11:16 | 3.8 | 4:55  | 1.2  | 4:11     | 1.0  | 5:19                                                                                | 8:44 |    |
| 8    | Wed | 11:49 | 2.9 | 11:25 | 3.9 | 5:25  | 0.9  | 4:41     | 1.3  | 5:17                                                                                | 8:46 |    |
| 9    | Thu |       |     | 1:05  | 3.0 | 6:00  | 0.5  | 5:13     | 1.7  | 5:15                                                                                | 8:48 |    |
| 10   | Fri |       |     | 2:27  | 3.2 | 6:41  | 0.1  | 5:51     | 2.0  | 5:13                                                                                | 8:50 |    |
| 11   | Sat | 12:05 | 4.2 | 3:37  | 3.6 | 7:27  | -0.3 | 6:47     | 2.4  | 5:11                                                                                | 8:51 |    |
| 12   | Sun | 12:41 | 4.3 | 4:39  | 4.0 | 8:16  | -0.7 | 8:02     | 2.6  | 5:09                                                                                | 8:53 |    |
| 13   | Mon | 1:30  | 4.5 | 5:36  | 4.3 | 9:08  | -1.0 | 9:20     | 2.8  | 5:08                                                                                | 8:55 |   |
| 14   | Tue | 2:30  | 4.6 | 6:27  | 4.7 | 10:03 | -1.2 | 10:41    | 2.7  | 5:06                                                                                | 8:56 |  |
| 15   | Wed | 3:33  | 4.6 | 7:12  | 4.9 | 10:59 | -1.2 | 11:56    | 2.6  | 5:04                                                                                | 8:58 |  |
| 16   | Thu | 4:42  | 4.5 | 7:55  | 5.1 | 11:55 | -1.2 |          |      | 5:03                                                                                | 9:00 |  |
| 17   | Fri | 5:57  | 4.3 | 8:37  | 5.1 | 1:00  | 2.2  | 12:49    | -1.0 | 5:01                                                                                | 9:01 |  |
| 18   | Sat | 7:13  | 4.0 | 9:18  | 5.2 | 2:00  | 1.8  | 1:41     | -0.6 | 4:59                                                                                | 9:03 |  |
| 19   | Sun | 8:33  | 3.8 | 9:58  | 5.1 | 3:00  | 1.4  | 2:32     | -0.2 | 4:58                                                                                | 9:05 |  |
| 20   | Mon | 9:57  | 3.6 | 10:35 | 5.0 | 3:58  | 0.9  | 3:24     | 0.4  | 4:56                                                                                | 9:06 |  |
| 21   | Tue | 11:18 | 3.5 | 11:08 | 4.9 | 4:53  | 0.4  | 4:15     | 1.0  | 4:55                                                                                | 9:08 |  |
| 22   | Wed |       |     | 12:40 | 3.5 | 5:44  | 0.1  | 5:06     | 1.5  | 4:53                                                                                | 9:09 |  |
| 23   | Thu |       |     | 2:07  | 3.7 | 6:34  | -0.2 | 6:00     | 2.1  | 4:52                                                                                | 9:11 |  |
| 24   | Fri | 12:05 | 4.5 | 3:31  | 4.0 | 7:22  | -0.3 | 7:07     | 2.5  | 4:51                                                                                | 9:12 |  |
| 25   | Sat | 12:27 | 4.3 | 4:45  | 4.3 | 8:07  | -0.4 | 8:37     | 2.8  | 4:49                                                                                | 9:14 |  |
| 26   | Sun | 12:46 | 4.2 | 5:49  | 4.6 | 8:49  | -0.4 | 10:40    | 3.0  | 4:48                                                                                | 9:15 |  |
| 27   | Mon | 1:02  | 4.1 | 6:37  | 4.9 | 9:31  | -0.3 |          |      | 4:47                                                                                | 9:17 |  |
| 28   | Tue |       |     | 7:13  | 5.0 | 10:13 | -0.2 |          |      | 4:46                                                                                | 9:18 |  |
| 29   | Wed |       |     | 7:44  | 5.0 | 10:56 | -0.1 |          |      | 4:45                                                                                | 9:20 |  |
| 30   | Thu | 3:17  | 3.7 | 8:13  | 5.0 | 1:57  | 2.7  | 11:38 AM | 0.0  | 4:43                                                                                | 9:21 |  |
| 31   | Fri | 4:24  | 3.5 | 8:41  | 4.9 | 2:22  | 2.5  | 12:18    | 0.1  | 4:42                                                                                | 9:22 |  |