

## Udagak Strait, AK - May 1871

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 10:42 | 3.2 | 11:22 | 3.9 | 4:49  | 1.2  | 4:31  | 0.6  | 5:29                                                                                | 8:35 |    |
| 2    | Tue |       |     | 12:01 | 3.2 | 5:31  | 0.6  | 5:10  | 1.0  | 5:27                                                                                | 8:37 |    |
| 3    | Wed |       |     | 1:32  | 3.3 | 6:20  | 0.0  | 5:56  | 1.5  | 5:25                                                                                | 8:39 |    |
| 4    | Thu | 12:14 | 4.3 | 3:00  | 3.7 | 7:15  | -0.6 | 6:54  | 2.0  | 5:23                                                                                | 8:41 |    |
| 5    | Fri | 12:54 | 4.6 | 4:16  | 4.1 | 8:12  | -1.0 | 8:05  | 2.4  | 5:21                                                                                | 8:42 |    |
| 6    | Sat | 1:45  | 4.8 | 5:26  | 4.5 | 9:11  | -1.4 | 9:22  | 2.6  | 5:19                                                                                | 8:44 |    |
| 7    | Sun | 2:43  | 4.9 | 6:29  | 4.9 | 10:11 | -1.5 | 10:45 | 2.7  | 5:17                                                                                | 8:46 |    |
| 8    | Mon | 3:45  | 4.9 | 7:23  | 5.2 | 11:12 | -1.6 |       |      | 5:15                                                                                | 8:48 |    |
| 9    | Tue | 4:53  | 4.7 | 8:13  | 5.3 | 12:03 | 2.6  | 12:12 | -1.4 | 5:13                                                                                | 8:49 |    |
| 10   | Wed | 6:07  | 4.5 | 9:01  | 5.3 | 1:11  | 2.3  | 1:08  | -1.2 | 5:11                                                                                | 8:51 |    |
| 11   | Thu | 7:21  | 4.2 | 9:46  | 5.2 | 2:14  | 2.0  | 2:02  | -0.8 | 5:10                                                                                | 8:53 |    |
| 12   | Fri | 8:37  | 3.9 | 10:28 | 5.1 | 3:17  | 1.6  | 2:55  | -0.3 | 5:08                                                                                | 8:55 |   |
| 13   | Sat | 9:58  | 3.5 | 11:04 | 4.8 | 4:16  | 1.2  | 3:46  | 0.3  | 5:06                                                                                | 8:56 |  |
| 14   | Sun | 11:18 | 3.3 | 11:35 | 4.5 | 5:09  | 0.9  | 4:34  | 0.9  | 5:04                                                                                | 8:58 |  |
| 15   | Mon |       |     | 12:42 | 3.2 | 5:58  | 0.5  | 5:20  | 1.5  | 5:03                                                                                | 9:00 |  |
| 16   | Tue | 12:00 | 4.2 | 2:20  | 3.3 | 6:42  | 0.3  | 6:07  | 2.0  | 5:01                                                                                | 9:01 |  |
| 17   | Wed | 12:14 | 4.0 | 4:01  | 3.6 | 7:22  | 0.1  | 7:11  | 2.5  | 5:00                                                                                | 9:03 |  |
| 18   | Thu | 12:12 | 3.9 | 5:34  | 4.0 | 7:58  | -0.1 | 9:25  | 2.8  | 4:58                                                                                | 9:05 |  |
| 19   | Fri |       |     | 6:37  | 4.4 | 8:33  | -0.1 |       |      | 4:56                                                                                | 9:06 |  |
| 20   | Sat |       |     | 7:14  | 4.7 | 9:09  | -0.2 |       |      | 4:55                                                                                | 9:08 |  |
| 21   | Sun |       |     | 7:43  | 4.9 | 9:48  | -0.2 |       |      | 4:54                                                                                | 9:09 |  |
| 22   | Mon |       |     | 8:09  | 5.0 | 10:30 | -0.2 |       |      | 4:52                                                                                | 9:11 |  |
| 23   | Tue |       |     | 8:34  | 5.0 | 11:14 | -0.3 |       |      | 4:51                                                                                | 9:12 |  |
| 24   | Wed |       |     | 8:59  | 4.9 | 11:56 | -0.2 |       |      | 4:49                                                                                | 9:14 |  |
| 25   | Thu |       |     | 9:19  | 4.7 |       |      | 12:35 | -0.2 | 4:48                                                                                | 9:15 |  |
| 26   | Fri | 5:17  | 3.4 | 9:34  | 4.5 | 3:40  | 2.5  | 1:12  | -0.1 | 4:47                                                                                | 9:17 |  |
| 27   | Sat | 6:49  | 3.2 | 9:43  | 4.4 | 3:20  | 2.2  | 1:46  | 0.1  | 4:46                                                                                | 9:18 |  |
| 28   | Sun | 8:10  | 3.0 | 9:48  | 4.4 | 3:33  | 1.7  | 2:19  | 0.5  | 4:45                                                                                | 9:19 |  |
| 29   | Mon | 9:39  | 2.9 | 9:59  | 4.5 | 4:00  | 1.2  | 2:54  | 0.9  | 4:44                                                                                | 9:21 |  |
| 30   | Tue | 11:09 | 3.0 | 10:20 | 4.8 | 4:36  | 0.5  | 3:32  | 1.3  | 4:43                                                                                | 9:22 |  |
| 31   | Wed |       |     | 12:36 | 3.3 | 5:18  | -0.2 | 4:16  | 1.8  | 4:42                                                                                | 9:23 |  |