

## Dutch Harbor, Amaknak Island, AK - May 1893

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 3:29  | 2.7 | 10:13    | 3.1 | 1:03  | 2.6  | 12:46 | -0.2 | 5:28                                                                                | 8:38 |    |
| 2    | Tue |       |     | 10:55    | 3.3 |       |      | 1:24  | -0.2 | 5:26                                                                                | 8:40 |    |
| 3    | Wed |       |     | 11:28    | 3.5 |       |      | 2:05  | -0.3 | 5:24                                                                                | 8:42 |    |
| 4    | Thu |       |     |          |     |       |      | 2:51  | -0.3 | 5:22                                                                                | 8:43 |    |
| 5    | Fri | 12:00 | 3.6 |          |     |       |      | 3:36  | -0.3 | 5:20                                                                                | 8:45 |    |
| 6    | Sat | 12:33 | 3.6 |          |     |       |      | 4:19  | -0.3 | 5:18                                                                                | 8:47 |    |
| 7    | Sun | 1:04  | 3.5 |          |     |       |      | 4:58  | -0.3 | 5:16                                                                                | 8:49 |    |
| 8    | Mon | 1:29  | 3.4 |          |     |       |      | 5:35  | -0.2 | 5:14                                                                                | 8:51 |    |
| 9    | Tue | 1:46  | 3.2 | 10:27 AM | 2.5 | 7:08  | 2.3  | 6:09  | -0.1 | 5:12                                                                                | 8:52 |    |
| 10   | Wed | 1:55  | 3.0 | 11:44 AM | 2.3 | 7:29  | 1.8  | 6:41  | 0.2  | 5:11                                                                                | 8:54 |    |
| 11   | Thu | 1:58  | 2.9 | 1:10     | 2.2 | 8:01  | 1.2  | 7:14  | 0.7  | 5:09                                                                                | 8:56 |    |
| 12   | Fri | 2:02  | 3.0 | 2:42     | 2.2 | 8:39  | 0.5  | 7:48  | 1.2  | 5:07                                                                                | 8:57 |   |
| 13   | Sat | 2:16  | 3.2 | 4:18     | 2.3 | 9:23  | -0.2 | 8:26  | 1.7  | 5:05                                                                                | 8:59 |  |
| 14   | Sun | 2:39  | 3.4 | 5:57     | 2.6 | 10:13 | -0.8 | 9:12  | 2.3  | 5:04                                                                                | 9:01 |  |
| 15   | Mon | 3:12  | 3.7 | 7:19     | 3.0 | 11:07 | -1.3 | 10:18 | 2.7  | 5:02                                                                                | 9:03 |  |
| 16   | Tue | 3:55  | 3.8 | 8:28     | 3.3 |       |      | 12:04 | -1.6 | 5:00                                                                                | 9:04 |  |
| 17   | Wed | 4:52  | 3.9 | 9:28     | 3.6 |       |      | 1:03  | -1.8 | 4:59                                                                                | 9:06 |  |
| 18   | Thu | 5:59  | 3.9 | 10:18    | 3.8 | 1:17  | 3.2  | 2:02  | -1.8 | 4:57                                                                                | 9:07 |  |
| 19   | Fri | 7:09  | 3.8 | 11:04    | 3.9 | 2:47  | 3.1  | 3:03  | -1.6 | 4:56                                                                                | 9:09 |  |
| 20   | Sat | 8:23  | 3.5 | 11:47    | 4.0 | 4:08  | 2.8  | 4:00  | -1.3 | 4:54                                                                                | 9:11 |  |
| 21   | Sun | 9:41  | 3.2 |          |     | 5:15  | 2.4  | 4:54  | -0.9 | 4:53                                                                                | 9:12 |  |
| 22   | Mon | 12:29 | 3.9 | 11:01 AM | 2.9 | 6:19  | 1.9  | 5:44  | -0.4 | 4:51                                                                                | 9:14 |  |
| 23   | Tue | 1:07  | 3.8 | 12:26    | 2.6 | 7:22  | 1.4  | 6:33  | 0.2  | 4:50                                                                                | 9:15 |  |
| 24   | Wed | 1:42  | 3.7 | 1:57     | 2.4 | 8:18  | 0.9  | 7:20  | 0.9  | 4:49                                                                                | 9:17 |  |
| 25   | Thu | 2:11  | 3.5 | 3:27     | 2.3 | 9:08  | 0.4  | 8:05  | 1.5  | 4:48                                                                                | 9:18 |  |
| 26   | Fri | 2:31  | 3.3 | 5:13     | 2.4 | 9:52  | 0.1  | 8:46  | 2.1  | 4:46                                                                                | 9:20 |  |
| 27   | Sat | 2:40  | 3.1 | 7:08     | 2.8 | 10:31 | -0.1 | 9:27  | 2.7  | 4:45                                                                                | 9:21 |  |
| 28   | Sun | 2:31  | 3.1 |          |     | 11:07 | -0.3 |       |      | 4:44                                                                                | 9:22 |  |
| 29   | Mon | 2:02  | 3.1 | 9:54     | 3.4 | 11:41 | -0.3 |       |      | 4:43                                                                                | 9:24 |  |
| 30   | Tue |       |     | 10:30    | 3.6 |       |      | 12:15 | -0.4 | 4:42                                                                                | 9:25 |  |
| 31   | Wed |       |     | 10:57    | 3.8 |       |      | 12:52 | -0.4 | 4:41                                                                                | 9:26 |  |