

## Tamgas Harbor, Annette Island, AK - Jun 1877

| Date |     | High  |      |       |      | Low   |      |       |     |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 3:06  | 13.3 | 4:26  | 11.8 | 9:47  | 0.6  | 10:01 | 4.6 | 2:13                                                                                | 7:14 |    |
| 2    | Sat | 3:52  | 12.3 | 5:14  | 11.6 | 10:31 | 1.3  | 11:01 | 4.7 | 2:12                                                                                | 7:16 |    |
| 3    | Sun | 4:46  | 11.4 | 6:04  | 11.6 | 11:19 | 2.0  |       |     | 2:11                                                                                | 7:17 |    |
| 4    | Mon | 5:51  | 10.6 | 6:55  | 12.0 | 12:09 | 4.4  | 12:11 | 2.6 | 2:10                                                                                | 7:18 |    |
| 5    | Tue | 7:02  | 10.3 | 7:44  | 12.5 | 1:17  | 3.8  | 1:05  | 3.1 | 2:10                                                                                | 7:19 |    |
| 6    | Wed | 8:13  | 10.4 | 8:29  | 13.3 | 2:18  | 2.8  | 2:00  | 3.4 | 2:09                                                                                | 7:20 |    |
| 7    | Thu | 9:17  | 10.9 | 9:13  | 14.1 | 3:11  | 1.6  | 2:53  | 3.6 | 2:08                                                                                | 7:21 |    |
| 8    | Fri | 10:13 | 11.6 | 9:57  | 15.0 | 3:58  | 0.4  | 3:43  | 3.5 | 2:08                                                                                | 7:22 |    |
| 9    | Sat | 11:04 | 12.4 | 10:41 | 15.8 | 4:43  | -0.8 | 4:31  | 3.4 | 2:07                                                                                | 7:23 |    |
| 10   | Sun | 11:52 | 13.1 | 11:26 | 16.5 | 5:27  | -1.8 | 5:17  | 3.2 | 2:07                                                                                | 7:24 |    |
| 11   | Mon |       |      | 12:38 | 13.7 | 6:10  | -2.6 | 6:04  | 2.9 | 2:06                                                                                | 7:25 |    |
| 12   | Tue | 12:12 | 16.9 | 1:24  | 14.0 | 6:55  | -3.1 | 6:51  | 2.7 | 2:06                                                                                | 7:25 |   |
| 13   | Wed | 12:59 | 17.1 | 2:10  | 14.2 | 7:40  | -3.2 | 7:39  | 2.5 | 2:06                                                                                | 7:26 |  |
| 14   | Thu | 1:48  | 16.8 | 2:58  | 14.3 | 8:27  | -3.0 | 8:31  | 2.5 | 2:05                                                                                | 7:27 |  |
| 15   | Fri | 2:39  | 16.1 | 3:46  | 14.2 | 9:15  | -2.4 | 9:28  | 2.5 | 2:05                                                                                | 7:27 |  |
| 16   | Sat | 3:33  | 15.0 | 4:37  | 14.2 | 10:04 | -1.5 | 10:32 | 2.5 | 2:05                                                                                | 7:28 |  |
| 17   | Sun | 4:34  | 13.6 | 5:31  | 14.2 | 10:57 | -0.3 | 11:42 | 2.4 | 2:05                                                                                | 7:28 |  |
| 18   | Mon | 5:42  | 12.3 | 6:27  | 14.3 | 11:53 | 0.9  |       |     | 2:05                                                                                | 7:29 |  |
| 19   | Tue | 6:59  | 11.4 | 7:24  | 14.4 | 12:55 | 1.9  | 12:52 | 2.0 | 2:05                                                                                | 7:29 |  |
| 20   | Wed | 8:18  | 11.1 | 8:20  | 14.7 | 2:06  | 1.2  | 1:55  | 2.9 | 2:05                                                                                | 7:29 |  |
| 21   | Thu | 9:30  | 11.3 | 9:13  | 14.9 | 3:10  | 0.4  | 2:56  | 3.5 | 2:06                                                                                | 7:30 |  |
| 22   | Fri | 10:32 | 11.8 | 10:03 | 15.1 | 4:05  | -0.3 | 3:53  | 3.7 | 2:06                                                                                | 7:30 |  |
| 23   | Sat | 11:25 | 12.3 | 10:50 | 15.3 | 4:54  | -0.9 | 4:45  | 3.8 | 2:06                                                                                | 7:30 |  |
| 24   | Sun |       |      | 12:10 | 12.8 | 5:38  | -1.3 | 5:31  | 3.7 | 2:07                                                                                | 7:30 |  |
| 25   | Mon |       |      | 12:51 | 13.0 | 6:18  | -1.4 | 6:13  | 3.6 | 2:07                                                                                | 7:30 |  |
| 26   | Tue | 12:15 | 15.4 | 1:28  | 13.2 | 6:56  | -1.4 | 6:53  | 3.4 | 2:08                                                                                | 7:30 |  |
| 27   | Wed | 12:53 | 15.3 | 2:03  | 13.2 | 7:32  | -1.3 | 7:31  | 3.3 | 2:08                                                                                | 7:30 |  |
| 28   | Thu | 1:30  | 14.9 | 2:38  | 13.1 | 8:06  | -1.0 | 8:10  | 3.3 | 2:09                                                                                | 7:29 |  |
| 29   | Fri | 2:07  | 14.4 | 3:11  | 12.9 | 8:39  | -0.6 | 8:49  | 3.4 | 2:10                                                                                | 7:29 |  |
| 30   | Sat | 2:44  | 13.7 | 3:45  | 12.8 | 9:12  | 0.0  | 9:31  | 3.4 | 2:10                                                                                | 7:29 |  |