

## Tamgas Harbor, Annette Island, AK - Sep 1864

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 12:13 | 15.3 | 12:37 | 15.0 | 6:22  | -0.4 | 6:36  | 0.8  | 3:51                                                                                | 5:41 |    |
| 2    | Fri | 12:45 | 15.3 | 1:04  | 15.3 | 6:51  | -0.2 | 7:07  | 0.5  | 3:53                                                                                | 5:38 |    |
| 3    | Sat | 1:17  | 15.0 | 1:31  | 15.4 | 7:19  | 0.2  | 7:38  | 0.4  | 3:55                                                                                | 5:36 |    |
| 4    | Sun | 1:50  | 14.6 | 1:59  | 15.3 | 7:47  | 0.7  | 8:10  | 0.6  | 3:57                                                                                | 5:33 |    |
| 5    | Mon | 2:23  | 13.9 | 2:29  | 15.0 | 8:17  | 1.5  | 8:46  | 0.9  | 3:59                                                                                | 5:31 |    |
| 6    | Tue | 3:00  | 13.1 | 3:02  | 14.6 | 8:49  | 2.4  | 9:26  | 1.4  | 4:01                                                                                | 5:28 |    |
| 7    | Wed | 3:43  | 12.1 | 3:42  | 14.1 | 9:27  | 3.3  | 10:17 | 1.9  | 4:03                                                                                | 5:25 |    |
| 8    | Thu | 4:38  | 11.2 | 4:34  | 13.5 | 10:15 | 4.2  | 11:22 | 2.4  | 4:05                                                                                | 5:23 |    |
| 9    | Fri | 5:54  | 10.6 | 5:44  | 13.0 | 11:24 | 4.9  |       |      | 4:06                                                                                | 5:20 |    |
| 10   | Sat | 7:24  | 10.8 | 7:09  | 13.2 | 12:44 | 2.3  | 12:54 | 5.0  | 4:08                                                                                | 5:18 |    |
| 11   | Sun | 8:41  | 11.8 | 8:28  | 14.0 | 2:05  | 1.7  | 2:20  | 4.2  | 4:10                                                                                | 5:15 |    |
| 12   | Mon | 9:39  | 13.2 | 9:33  | 15.2 | 3:09  | 0.6  | 3:26  | 2.8  | 4:12                                                                                | 5:13 |   |
| 13   | Tue | 10:26 | 14.8 | 10:29 | 16.4 | 4:02  | -0.5 | 4:21  | 1.1  | 4:14                                                                                | 5:10 |  |
| 14   | Wed | 11:10 | 16.2 | 11:20 | 17.3 | 4:49  | -1.4 | 5:10  | -0.5 | 4:16                                                                                | 5:08 |  |
| 15   | Thu | 11:51 | 17.4 |       |      | 5:32  | -1.9 | 5:56  | -1.7 | 4:18                                                                                | 5:05 |  |
| 16   | Fri | 12:08 | 17.7 | 12:31 | 18.2 | 6:14  | -2.0 | 6:41  | -2.5 | 4:20                                                                                | 5:02 |  |
| 17   | Sat | 12:54 | 17.6 | 1:12  | 18.4 | 6:55  | -1.6 | 7:26  | -2.7 | 4:21                                                                                | 5:00 |  |
| 18   | Sun | 1:41  | 17.0 | 1:52  | 18.1 | 7:36  | -0.7 | 8:11  | -2.3 | 4:23                                                                                | 4:57 |  |
| 19   | Mon | 2:27  | 16.0 | 2:34  | 17.3 | 8:18  | 0.5  | 8:59  | -1.4 | 4:25                                                                                | 4:55 |  |
| 20   | Tue | 3:16  | 14.6 | 3:19  | 16.0 | 9:02  | 1.9  | 9:51  | -0.2 | 4:27                                                                                | 4:52 |  |
| 21   | Wed | 4:10  | 13.2 | 4:10  | 14.6 | 9:52  | 3.3  | 10:51 | 1.1  | 4:29                                                                                | 4:49 |  |
| 22   | Thu | 5:15  | 12.0 | 5:13  | 13.2 | 10:54 | 4.6  |       |      | 4:31                                                                                | 4:47 |  |
| 23   | Fri | 6:36  | 11.3 | 6:34  | 12.4 | 12:03 | 2.1  | 12:19 | 5.3  | 4:33                                                                                | 4:44 |  |
| 24   | Sat | 8:01  | 11.4 | 7:59  | 12.3 | 1:23  | 2.5  | 1:52  | 5.2  | 4:35                                                                                | 4:42 |  |
| 25   | Sun | 9:07  | 12.0 | 9:07  | 12.7 | 2:34  | 2.3  | 3:03  | 4.4  | 4:36                                                                                | 4:39 |  |
| 26   | Mon | 9:54  | 12.9 | 9:58  | 13.4 | 3:29  | 1.9  | 3:54  | 3.4  | 4:38                                                                                | 4:37 |  |
| 27   | Tue | 10:30 | 13.7 | 10:40 | 14.0 | 4:12  | 1.4  | 4:34  | 2.3  | 4:40                                                                                | 4:34 |  |
| 28   | Wed | 11:02 | 14.5 | 11:17 | 14.5 | 4:47  | 1.0  | 5:08  | 1.4  | 4:42                                                                                | 4:31 |  |
| 29   | Thu | 11:31 | 15.1 | 11:51 | 14.9 | 5:19  | 0.8  | 5:40  | 0.6  | 4:44                                                                                | 4:29 |  |
| 30   | Fri | 11:59 | 15.7 |       |      | 5:49  | 0.7  | 6:11  | 0.0  | 4:46                                                                                | 4:26 |  |