

## Port Protection, Prince of Wales Island, AK - Jun 1868

| Date |     | High  |      |       |      | Low   |      |       |     |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 9:54  | 10.0 | 9:55  | 12.5 | 3:49  | 0.4  | 3:37  | 1.6 | 2:13                                                                                | 7:31 |    |
| 2    | Tue | 10:52 | 10.4 | 10:37 | 12.7 | 4:39  | -0.4 | 4:26  | 1.9 | 2:12                                                                                | 7:33 |    |
| 3    | Wed | 11:42 | 10.7 | 11:16 | 12.9 | 5:23  | -1.0 | 5:11  | 2.2 | 2:11                                                                                | 7:34 |    |
| 4    | Thu |       |      | 12:26 | 10.9 | 6:03  | -1.4 | 5:53  | 2.4 | 2:10                                                                                | 7:35 |    |
| 5    | Fri |       |      | 1:07  | 11.0 | 6:41  | -1.6 | 6:33  | 2.7 | 2:09                                                                                | 7:36 |    |
| 6    | Sat | 12:28 | 12.7 | 1:47  | 10.9 | 7:18  | -1.6 | 7:12  | 2.9 | 2:08                                                                                | 7:37 |    |
| 7    | Sun | 1:03  | 12.5 | 2:26  | 10.8 | 7:54  | -1.4 | 7:50  | 3.1 | 2:08                                                                                | 7:38 |    |
| 8    | Mon | 1:39  | 12.1 | 3:05  | 10.6 | 8:30  | -1.0 | 8:30  | 3.3 | 2:07                                                                                | 7:39 |    |
| 9    | Tue | 2:15  | 11.6 | 3:45  | 10.4 | 9:07  | -0.6 | 9:12  | 3.5 | 2:06                                                                                | 7:40 |    |
| 10   | Wed | 2:54  | 11.0 | 4:29  | 10.2 | 9:45  | -0.1 | 10:00 | 3.7 | 2:06                                                                                | 7:41 |    |
| 11   | Thu | 3:38  | 10.3 | 5:15  | 10.1 | 10:26 | 0.5  | 10:56 | 3.7 | 2:05                                                                                | 7:42 |    |
| 12   | Fri | 4:30  | 9.6  | 6:03  | 10.2 | 11:11 | 1.0  |       |     | 2:05                                                                                | 7:43 |   |
| 13   | Sat | 5:34  | 9.1  | 6:53  | 10.4 | 12:04 | 3.6  | 12:02 | 1.6 | 2:05                                                                                | 7:44 |  |
| 14   | Sun | 6:50  | 8.7  | 7:41  | 10.7 | 1:16  | 3.1  | 12:59 | 2.0 | 2:04                                                                                | 7:44 |  |
| 15   | Mon | 8:08  | 8.8  | 8:28  | 11.2 | 2:21  | 2.3  | 1:57  | 2.3 | 2:04                                                                                | 7:45 |  |
| 16   | Tue | 9:18  | 9.1  | 9:13  | 11.9 | 3:15  | 1.3  | 2:53  | 2.5 | 2:04                                                                                | 7:46 |  |
| 17   | Wed | 10:18 | 9.7  | 9:57  | 12.5 | 4:03  | 0.2  | 3:45  | 2.5 | 2:04                                                                                | 7:46 |  |
| 18   | Thu | 11:10 | 10.3 | 10:41 | 13.1 | 4:49  | -0.8 | 4:34  | 2.5 | 2:04                                                                                | 7:46 |  |
| 19   | Fri | 11:58 | 10.9 | 11:25 | 13.6 | 5:33  | -1.8 | 5:23  | 2.4 | 2:04                                                                                | 7:47 |  |
| 20   | Sat |       |      | 12:45 | 11.3 | 6:18  | -2.5 | 6:11  | 2.3 | 2:04                                                                                | 7:47 |  |
| 21   | Sun | 12:11 | 13.9 | 1:31  | 11.6 | 7:03  | -2.9 | 7:00  | 2.2 | 2:05                                                                                | 7:47 |  |
| 22   | Mon | 12:57 | 13.9 | 2:18  | 11.8 | 7:48  | -3.0 | 7:51  | 2.1 | 2:05                                                                                | 7:47 |  |
| 23   | Tue | 1:46  | 13.5 | 3:07  | 11.8 | 8:34  | -2.7 | 8:44  | 2.1 | 2:05                                                                                | 7:47 |  |
| 24   | Wed | 2:37  | 12.9 | 3:57  | 11.8 | 9:22  | -2.1 | 9:43  | 2.2 | 2:06                                                                                | 7:47 |  |
| 25   | Thu | 3:33  | 12.0 | 4:50  | 11.7 | 10:11 | -1.3 | 10:48 | 2.2 | 2:06                                                                                | 7:47 |  |
| 26   | Fri | 4:36  | 11.0 | 5:45  | 11.7 | 11:04 | -0.3 |       |     | 2:07                                                                                | 7:47 |  |
| 27   | Sat | 5:47  | 10.0 | 6:42  | 11.7 | 12:00 | 2.1  | 12:01 | 0.7 | 2:07                                                                                | 7:47 |  |
| 28   | Sun | 7:07  | 9.4  | 7:39  | 11.8 | 1:17  | 1.7  | 1:04  | 1.6 | 2:08                                                                                | 7:47 |  |
| 29   | Mon | 8:30  | 9.2  | 8:34  | 12.0 | 2:29  | 1.0  | 2:08  | 2.2 | 2:09                                                                                | 7:46 |  |
| 30   | Tue | 9:44  | 9.4  | 9:25  | 12.1 | 3:31  | 0.3  | 3:09  | 2.7 | 2:10                                                                                | 7:46 |  |