

## Port Protection, Prince of Wales Island, AK - Jul 1872

| Date |     | High  |      |       |      | Low   |      |       |     |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 10:11 | 9.2  | 9:33  | 12.0 | 3:49  | 0.2  | 3:21  | 3.3 | 2:11                                                                                | 7:45 |    |
| 2    | Tue | 11:08 | 9.6  | 10:15 | 12.1 | 4:36  | -0.3 | 4:13  | 3.6 | 2:11                                                                                | 7:45 |    |
| 3    | Wed | 11:54 | 9.9  | 10:55 | 12.2 | 5:18  | -0.7 | 4:59  | 3.7 | 2:12                                                                                | 7:44 |    |
| 4    | Thu |       |      | 12:33 | 10.2 | 5:56  | -1.0 | 5:41  | 3.7 | 2:13                                                                                | 7:44 |    |
| 5    | Fri |       |      | 1:09  | 10.4 | 6:33  | -1.2 | 6:20  | 3.7 | 2:15                                                                                | 7:43 |    |
| 6    | Sat | 12:10 | 12.3 | 1:43  | 10.5 | 7:08  | -1.2 | 6:57  | 3.6 | 2:16                                                                                | 7:42 |    |
| 7    | Sun | 12:46 | 12.2 | 2:17  | 10.5 | 7:42  | -1.2 | 7:35  | 3.5 | 2:17                                                                                | 7:41 |    |
| 8    | Mon | 1:21  | 12.0 | 2:51  | 10.5 | 8:15  | -1.1 | 8:12  | 3.4 | 2:18                                                                                | 7:40 |    |
| 9    | Tue | 1:57  | 11.6 | 3:25  | 10.4 | 8:49  | -0.8 | 8:52  | 3.4 | 2:19                                                                                | 7:39 |    |
| 10   | Wed | 2:35  | 11.2 | 4:00  | 10.4 | 9:22  | -0.4 | 9:36  | 3.3 | 2:21                                                                                | 7:38 |    |
| 11   | Thu | 3:17  | 10.5 | 4:37  | 10.5 | 9:57  | 0.1  | 10:27 | 3.1 | 2:22                                                                                | 7:37 |   |
| 12   | Fri | 4:06  | 9.9  | 5:15  | 10.7 | 10:34 | 0.8  | 11:26 | 2.8 | 2:23                                                                                | 7:36 |  |
| 13   | Sat | 5:06  | 9.2  | 5:58  | 10.9 | 11:16 | 1.6  |       |     | 2:25                                                                                | 7:35 |  |
| 14   | Sun | 6:21  | 8.8  | 6:46  | 11.3 | 12:34 | 2.3  | 12:07 | 2.3 | 2:26                                                                                | 7:34 |  |
| 15   | Mon | 7:47  | 8.7  | 7:39  | 11.8 | 1:45  | 1.5  | 1:08  | 3.0 | 2:28                                                                                | 7:32 |  |
| 16   | Tue | 9:10  | 9.0  | 8:34  | 12.3 | 2:50  | 0.6  | 2:15  | 3.4 | 2:29                                                                                | 7:31 |  |
| 17   | Wed | 10:19 | 9.6  | 9:31  | 13.0 | 3:48  | -0.5 | 3:21  | 3.5 | 2:31                                                                                | 7:29 |  |
| 18   | Thu | 11:16 | 10.3 | 10:26 | 13.5 | 4:42  | -1.5 | 4:23  | 3.4 | 2:33                                                                                | 7:28 |  |
| 19   | Fri |       |      | 12:06 | 10.9 | 5:32  | -2.3 | 5:19  | 3.0 | 2:34                                                                                | 7:26 |  |
| 20   | Sat |       |      | 12:53 | 11.4 | 6:21  | -2.9 | 6:13  | 2.6 | 2:36                                                                                | 7:25 |  |
| 21   | Sun | 12:12 | 14.2 | 1:38  | 11.8 | 7:08  | -3.1 | 7:06  | 2.2 | 2:38                                                                                | 7:23 |  |
| 22   | Mon | 1:03  | 14.0 | 2:22  | 12.0 | 7:53  | -3.0 | 7:58  | 1.8 | 2:39                                                                                | 7:22 |  |
| 23   | Tue | 1:53  | 13.5 | 3:06  | 12.1 | 8:37  | -2.4 | 8:52  | 1.6 | 2:41                                                                                | 7:20 |  |
| 24   | Wed | 2:45  | 12.6 | 3:50  | 12.1 | 9:21  | -1.6 | 9:47  | 1.5 | 2:43                                                                                | 7:18 |  |
| 25   | Thu | 3:40  | 11.5 | 4:36  | 12.0 | 10:04 | -0.5 | 10:48 | 1.5 | 2:45                                                                                | 7:16 |  |
| 26   | Fri | 4:40  | 10.4 | 5:23  | 11.8 | 10:49 | 0.8  | 11:55 | 1.5 | 2:47                                                                                | 7:15 |  |
| 27   | Sat | 5:50  | 9.4  | 6:14  | 11.6 | 11:39 | 2.1  |       |     | 2:48                                                                                | 7:13 |  |
| 28   | Sun | 7:13  | 8.8  | 7:08  | 11.4 | 1:07  | 1.4  | 12:38 | 3.1 | 2:50                                                                                | 7:11 |  |
| 29   | Mon | 8:44  | 8.7  | 8:05  | 11.3 | 2:20  | 1.1  | 1:47  | 3.9 | 2:52                                                                                | 7:09 |  |
| 30   | Tue | 10:02 | 9.0  | 9:02  | 11.4 | 3:23  | 0.7  | 2:57  | 4.3 | 2:54                                                                                | 7:07 |  |
| 31   | Wed | 10:59 | 9.5  | 9:54  | 11.6 | 4:16  | 0.3  | 3:58  | 4.3 | 2:56                                                                                | 7:05 |  |