

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

| Date |     | High  |      |       |      | Low   |      |       |     |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 7:40  | 10.5 | 8:54  | 11.3 | 1:54  | 3.1  | 2:17  | 0.5 | 3:07                                                                                | 6:36 |    |
| 2    | Sat | 8:58  | 10.7 | 9:44  | 11.9 | 3:07  | 2.1  | 3:16  | 0.5 | 3:05                                                                                | 6:38 |    |
| 3    | Sun | 10:04 | 11.0 | 10:28 | 12.5 | 4:04  | 1.0  | 4:08  | 0.5 | 3:02                                                                                | 6:40 |    |
| 4    | Mon | 11:00 | 11.3 | 11:07 | 13.0 | 4:53  | -0.1 | 4:54  | 0.7 | 3:00                                                                                | 6:42 |    |
| 5    | Tue | 11:49 | 11.6 | 11:44 | 13.2 | 5:38  | -0.9 | 5:37  | 1.0 | 2:58                                                                                | 6:44 |    |
| 6    | Wed |       |      | 12:34 | 11.6 | 6:19  | -1.4 | 6:17  | 1.3 | 2:56                                                                                | 6:46 |    |
| 7    | Thu | 12:20 | 13.3 | 1:18  | 11.6 | 6:58  | -1.6 | 6:56  | 1.8 | 2:54                                                                                | 6:48 |    |
| 8    | Fri | 12:55 | 13.1 | 1:59  | 11.4 | 7:36  | -1.5 | 7:34  | 2.3 | 2:52                                                                                | 6:50 |    |
| 9    | Sat | 1:29  | 12.7 | 2:41  | 11.0 | 8:14  | -1.3 | 8:11  | 2.8 | 2:49                                                                                | 6:52 |    |
| 10   | Sun | 2:04  | 12.2 | 3:25  | 10.6 | 8:53  | -0.8 | 8:51  | 3.3 | 2:47                                                                                | 6:54 |    |
| 11   | Mon | 2:41  | 11.6 | 4:12  | 10.2 | 9:33  | -0.2 | 9:35  | 3.8 | 2:45                                                                                | 6:56 |    |
| 12   | Tue | 3:21  | 10.9 | 5:05  | 9.8  | 10:18 | 0.4  | 10:27 | 4.1 | 2:43                                                                                | 6:57 |  |
| 13   | Wed | 4:09  | 10.2 | 6:03  | 9.7  | 11:08 | 1.0  | 11:36 | 4.3 | 2:42                                                                                | 6:59 |  |
| 14   | Thu | 5:10  | 9.6  | 7:04  | 9.7  |       |      | 12:07 | 1.5 | 2:40                                                                                | 7:01 |  |
| 15   | Fri | 6:26  | 9.1  | 8:00  | 10.0 | 12:58 | 4.1  | 1:09  | 1.7 | 2:38                                                                                | 7:03 |  |
| 16   | Sat | 7:45  | 9.1  | 8:46  | 10.5 | 2:12  | 3.4  | 2:08  | 1.8 | 2:36                                                                                | 7:05 |  |
| 17   | Sun | 8:55  | 9.3  | 9:26  | 11.1 | 3:09  | 2.6  | 3:00  | 1.8 | 2:34                                                                                | 7:07 |  |
| 18   | Mon | 9:53  | 9.7  | 10:03 | 11.7 | 3:55  | 1.6  | 3:45  | 1.8 | 2:32                                                                                | 7:09 |  |
| 19   | Tue | 10:43 | 10.3 | 10:38 | 12.3 | 4:36  | 0.5  | 4:27  | 1.8 | 2:31                                                                                | 7:11 |  |
| 20   | Wed | 11:29 | 10.7 | 11:14 | 12.9 | 5:15  | -0.4 | 5:08  | 1.8 | 2:29                                                                                | 7:12 |  |
| 21   | Thu |       |      | 12:14 | 11.1 | 5:55  | -1.3 | 5:49  | 1.9 | 2:27                                                                                | 7:14 |  |
| 22   | Fri |       |      | 12:58 | 11.4 | 6:35  | -2.0 | 6:31  | 2.0 | 2:26                                                                                | 7:16 |  |
| 23   | Sat | 12:31 | 13.6 | 1:43  | 11.5 | 7:17  | -2.4 | 7:14  | 2.2 | 2:24                                                                                | 7:17 |  |
| 24   | Sun | 1:12  | 13.6 | 2:31  | 11.5 | 8:02  | -2.5 | 8:01  | 2.4 | 2:23                                                                                | 7:19 |  |
| 25   | Mon | 1:57  | 13.3 | 3:22  | 11.3 | 8:48  | -2.2 | 8:52  | 2.7 | 2:21                                                                                | 7:21 |  |
| 26   | Tue | 2:46  | 12.7 | 4:17  | 11.1 | 9:38  | -1.8 | 9:50  | 3.0 | 2:20                                                                                | 7:22 |  |
| 27   | Wed | 3:41  | 11.9 | 5:16  | 11.0 | 10:32 | -1.1 | 10:59 | 3.1 | 2:19                                                                                | 7:24 |  |
| 28   | Thu | 4:47  | 11.1 | 6:19  | 11.1 | 11:31 | -0.4 |       |     | 2:17                                                                                | 7:26 |  |
| 29   | Fri | 6:03  | 10.3 | 7:20  | 11.3 | 12:20 | 2.9  | 12:36 | 0.3 | 2:16                                                                                | 7:27 |  |
| 30   | Sat | 7:26  | 9.9  | 8:18  | 11.7 | 1:41  | 2.3  | 1:41  | 0.9 | 2:15                                                                                | 7:28 |  |
| 31   | Sun | 8:45  | 9.8  | 9:09  | 12.1 | 2:51  | 1.4  | 2:42  | 1.3 | 2:14                                                                                | 7:30 |  |