

## Port Protection, Prince of Wales Island, AK - Dec 1903

| Date |     | High  |      |          |      | Low   |     |       |      |  |      |    |
|------|-----|-------|------|----------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 8:38  | 12.7 | 9:40     | 10.8 | 2:24  | 3.2 | 3:24  | 0.7  | 7:02                                                                                | 2:24 |    |
| 2    | Wed | 9:17  | 13.3 | 10:25    | 11.4 | 3:09  | 3.2 | 4:04  | -0.2 | 7:03                                                                                | 2:23 |    |
| 3    | Thu | 9:56  | 13.9 | 11:08    | 11.9 | 3:53  | 3.1 | 4:44  | -1.0 | 7:05                                                                                | 2:22 |    |
| 4    | Fri | 10:36 | 14.3 | 11:51    | 12.2 | 4:36  | 3.0 | 5:25  | -1.6 | 7:07                                                                                | 2:22 |    |
| 5    | Sat | 11:18 | 14.5 |          |      | 5:20  | 3.0 | 6:07  | -1.9 | 7:08                                                                                | 2:21 |    |
| 6    | Sun | 12:35 | 12.4 | 12:01    | 14.4 | 6:06  | 3.0 | 6:51  | -2.0 | 7:10                                                                                | 2:20 |    |
| 7    | Mon | 1:21  | 12.5 | 12:48    | 14.0 | 6:54  | 3.0 | 7:36  | -1.6 | 7:11                                                                                | 2:19 |    |
| 8    | Tue | 2:09  | 12.4 | 1:38     | 13.3 | 7:46  | 3.1 | 8:23  | -1.0 | 7:12                                                                                | 2:19 |    |
| 9    | Wed | 3:00  | 12.4 | 2:34     | 12.4 | 8:46  | 3.3 | 9:14  | -0.2 | 7:14                                                                                | 2:18 |    |
| 10   | Thu | 3:56  | 12.3 | 3:40     | 11.4 | 9:54  | 3.3 | 10:10 | 0.7  | 7:15                                                                                | 2:18 |    |
| 11   | Fri | 4:54  | 12.3 | 4:58     | 10.6 | 11:12 | 3.0 | 11:12 | 1.7  | 7:16                                                                                | 2:18 |    |
| 12   | Sat | 5:54  | 12.4 | 6:24     | 10.2 |       |     | 12:33 | 2.4  | 7:18                                                                                | 2:17 |   |
| 13   | Sun | 6:53  | 12.7 | 7:47     | 10.2 | 12:19 | 2.4 | 1:44  | 1.6  | 7:19                                                                                | 2:17 |  |
| 14   | Mon | 7:48  | 13.0 | 8:57     | 10.6 | 1:24  | 2.9 | 2:42  | 0.7  | 7:20                                                                                | 2:17 |  |
| 15   | Tue | 8:37  | 13.3 | 9:54     | 11.0 | 2:24  | 3.2 | 3:32  | 0.0  | 7:21                                                                                | 2:17 |  |
| 16   | Wed | 9:22  | 13.5 | 10:41    | 11.4 | 3:17  | 3.4 | 4:15  | -0.5 | 7:22                                                                                | 2:17 |  |
| 17   | Thu | 10:03 | 13.6 | 11:23    | 11.7 | 4:04  | 3.5 | 4:55  | -0.9 | 7:23                                                                                | 2:17 |  |
| 18   | Fri | 10:42 | 13.6 |          |      | 4:47  | 3.5 | 5:32  | -1.0 | 7:23                                                                                | 2:17 |  |
| 19   | Sat | 12:02 | 11.9 | 11:19 AM | 13.5 | 5:27  | 3.6 | 6:07  | -0.9 | 7:24                                                                                | 2:18 |  |
| 20   | Sun | 12:38 | 11.9 | 11:54 AM | 13.2 | 6:05  | 3.6 | 6:42  | -0.7 | 7:25                                                                                | 2:18 |  |
| 21   | Mon | 1:13  | 11.9 | 12:29    | 12.8 | 6:43  | 3.7 | 7:15  | -0.4 | 7:25                                                                                | 2:18 |  |
| 22   | Tue | 1:49  | 11.7 | 1:05     | 12.3 | 7:22  | 3.8 | 7:49  | 0.1  | 7:26                                                                                | 2:19 |  |
| 23   | Wed | 2:25  | 11.6 | 1:43     | 11.6 | 8:03  | 3.9 | 8:23  | 0.7  | 7:27                                                                                | 2:19 |  |
| 24   | Thu | 3:03  | 11.4 | 2:25     | 10.9 | 8:48  | 4.0 | 9:00  | 1.3  | 7:27                                                                                | 2:20 |  |
| 25   | Fri | 3:44  | 11.3 | 3:14     | 10.2 | 9:41  | 4.0 | 9:39  | 2.0  | 7:27                                                                                | 2:20 |  |
| 26   | Sat | 4:28  | 11.3 | 4:17     | 9.5  | 10:45 | 3.9 | 10:26 | 2.7  | 7:27                                                                                | 2:21 |  |
| 27   | Sun | 5:16  | 11.4 | 5:36     | 9.2  | 11:57 | 3.5 | 11:23 | 3.4  | 7:28                                                                                | 2:22 |  |
| 28   | Mon | 6:08  | 11.7 | 7:02     | 9.2  |       |     | 1:06  | 2.7  | 7:28                                                                                | 2:23 |  |
| 29   | Tue | 7:00  | 12.1 | 8:17     | 9.6  | 12:28 | 3.8 | 2:04  | 1.8  | 7:28                                                                                | 2:24 |  |
| 30   | Wed | 7:52  | 12.7 | 9:18     | 10.3 | 1:33  | 3.9 | 2:55  | 0.7  | 7:28                                                                                | 2:25 |  |

| Date |     | High |      |       |      | Low  |     |      |      |  |      |   |
|------|-----|------|------|-------|------|------|-----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft   | PM    | ft   | AM   | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Thu | 8:42 | 13.3 | 10:09 | 11.1 | 2:32 | 3.9 | 3:42 | -0.3 | 7:28                                                                               | 2:26 |  |