

## Port Protection, Prince of Wales Island, AK - Jul 1896

| Date |     | High  |      |       |      | Low   |      |          |     |  |      |    |
|------|-----|-------|------|-------|------|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 4:02  | 9.9  | 5:07  | 10.7 | 10:26 | 0.8  | 11:19    | 2.7 | 2:11                                                                                | 7:45 |    |
| 2    | Thu | 4:57  | 9.0  | 5:46  | 10.7 | 11:03 | 1.7  |          |     | 2:12                                                                                | 7:45 |    |
| 3    | Fri | 6:04  | 8.4  | 6:28  | 10.7 | 12:22 | 2.5  | 11:44 AM | 2.6 | 2:13                                                                                | 7:44 |    |
| 4    | Sat | 7:26  | 8.0  | 7:14  | 10.9 | 1:30  | 2.1  | 12:35    | 3.5 | 2:14                                                                                | 7:44 |    |
| 5    | Sun | 8:54  | 8.1  | 8:04  | 11.1 | 2:33  | 1.6  | 1:37     | 4.1 | 2:15                                                                                | 7:43 |    |
| 6    | Mon | 10:08 | 8.6  | 8:56  | 11.4 | 3:29  | 0.9  | 2:43     | 4.4 | 2:16                                                                                | 7:42 |    |
| 7    | Tue | 11:02 | 9.1  | 9:46  | 11.8 | 4:18  | 0.2  | 3:43     | 4.4 | 2:17                                                                                | 7:41 |    |
| 8    | Wed | 11:45 | 9.6  | 10:33 | 12.3 | 5:02  | -0.5 | 4:36     | 4.2 | 2:18                                                                                | 7:40 |    |
| 9    | Thu |       |      | 12:23 | 10.1 | 5:43  | -1.2 | 5:23     | 3.9 | 2:20                                                                                | 7:39 |    |
| 10   | Fri |       |      | 12:59 | 10.5 | 6:23  | -1.8 | 6:08     | 3.5 | 2:21                                                                                | 7:38 |    |
| 11   | Sat | 12:02 | 13.0 | 1:35  | 10.9 | 7:01  | -2.2 | 6:53     | 3.0 | 2:22                                                                                | 7:37 |   |
| 12   | Sun | 12:46 | 13.1 | 2:10  | 11.2 | 7:39  | -2.3 | 7:39     | 2.5 | 2:24                                                                                | 7:36 |  |
| 13   | Mon | 1:30  | 12.9 | 2:47  | 11.6 | 8:17  | -2.2 | 8:27     | 2.1 | 2:25                                                                                | 7:35 |  |
| 14   | Tue | 2:17  | 12.4 | 3:25  | 11.8 | 8:55  | -1.7 | 9:18     | 1.7 | 2:27                                                                                | 7:33 |  |
| 15   | Wed | 3:08  | 11.6 | 4:04  | 12.1 | 9:34  | -0.8 | 10:15    | 1.4 | 2:28                                                                                | 7:32 |  |
| 16   | Thu | 4:05  | 10.6 | 4:47  | 12.2 | 10:14 | 0.3  | 11:18    | 1.1 | 2:30                                                                                | 7:31 |  |
| 17   | Fri | 5:13  | 9.6  | 5:35  | 12.3 | 11:00 | 1.5  |          |     | 2:31                                                                                | 7:29 |  |
| 18   | Sat | 6:34  | 8.9  | 6:30  | 12.3 | 12:30 | 0.8  | 11:54 AM | 2.7 | 2:33                                                                                | 7:28 |  |
| 19   | Sun | 8:07  | 8.7  | 7:31  | 12.3 | 1:46  | 0.4  | 1:03     | 3.6 | 2:35                                                                                | 7:26 |  |
| 20   | Mon | 9:36  | 9.1  | 8:37  | 12.4 | 2:58  | -0.2 | 2:23     | 4.1 | 2:36                                                                                | 7:25 |  |
| 21   | Tue | 10:45 | 9.7  | 9:40  | 12.6 | 4:01  | -0.7 | 3:37     | 4.2 | 2:38                                                                                | 7:23 |  |
| 22   | Wed | 11:37 | 10.2 | 10:37 | 12.8 | 4:55  | -1.2 | 4:40     | 3.9 | 2:40                                                                                | 7:21 |  |
| 23   | Thu |       |      | 12:19 | 10.7 | 5:42  | -1.6 | 5:32     | 3.4 | 2:42                                                                                | 7:20 |  |
| 24   | Fri |       |      | 12:56 | 11.0 | 6:24  | -1.8 | 6:19     | 3.0 | 2:43                                                                                | 7:18 |  |
| 25   | Sat | 12:12 | 12.8 | 1:31  | 11.2 | 7:02  | -1.7 | 7:01     | 2.6 | 2:45                                                                                | 7:16 |  |
| 26   | Sun | 12:53 | 12.6 | 2:03  | 11.3 | 7:36  | -1.5 | 7:41     | 2.2 | 2:47                                                                                | 7:14 |  |
| 27   | Mon | 1:32  | 12.2 | 2:33  | 11.4 | 8:08  | -1.1 | 8:20     | 2.0 | 2:49                                                                                | 7:12 |  |
| 28   | Tue | 2:10  | 11.6 | 3:03  | 11.4 | 8:38  | -0.4 | 8:59     | 1.9 | 2:51                                                                                | 7:10 |  |
| 29   | Wed | 2:49  | 10.8 | 3:32  | 11.3 | 9:07  | 0.4  | 9:40     | 1.9 | 2:53                                                                                | 7:08 |  |
| 30   | Thu | 3:30  | 10.1 | 4:03  | 11.2 | 9:35  | 1.3  | 10:25    | 2.0 | 2:54                                                                                | 7:07 |  |

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|------|-----|------|-----|------|------|-------|-----|-------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft   | AM    | ft  | PM    | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Fri | 4:17 | 9.3 | 4:36 | 11.1 | 10:05 | 2.3 | 11:18 | 2.1 | 2:56                                                                               | 7:05 |  |