

















Port Protection, Prince of Wales Island, AK - Jul 2047

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|------|-------|------|-------|------|----------|-----|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Mon | 7:25 | 9.0 | 7:40 | 12.1 | 1:30 | 1.3 | 1:02 | 2.1 | 4:10 | 9:45 |  |
| 2 | Tue | 8:53 | 8.8 | 8:38 | 12.4 | 2:44 | 0.6 | 2:08 | 2.9 | 4:11 | 9:45 |  |
| 3 | Wed | 10:18 | 9.1 | 9:38 | 12.8 | 3:54 | -0.2 | 3:20 | 3.4 | 4:12 | 9:44 |  |
| 4 | Thu | 11:29 | 9.7 | 10:38 | 13.1 | 4:55 | -1.1 | 4:30 | 3.5 | 4:13 | 9:44 |  |
| 5 | Fri | | | 12:26 | 10.3 | 5:50 | -1.8 | 5:33 | 3.4 | 4:14 | 9:43 |  |
| 6 | Sat | | | 1:15 | 10.9 | 6:40 | -2.3 | 6:30 | 3.0 | 4:16 | 9:42 |  |
| 7 | Sun | 12:28 | 13.6 | 1:59 | 11.3 | 7:27 | -2.6 | 7:21 | 2.7 | 4:17 | 9:41 |  |
| 8 | Mon | 1:17 | 13.5 | 2:40 | 11.5 | 8:10 | -2.5 | 8:10 | 2.3 | 4:18 | 9:40 |  |
| 9 | Tue | 2:04 | 13.1 | 3:20 | 11.6 | 8:50 | -2.2 | 8:57 | 2.1 | 4:19 | 9:39 |  |
| 10 | Wed | 2:48 | 12.5 | 3:57 | 11.6 | 9:29 | -1.6 | 9:43 | 2.0 | 4:20 | 9:38 |  |
| 11 | Thu | 3:33 | 11.7 | 4:34 | 11.5 | 10:05 | -0.9 | 10:30 | 2.0 | 4:22 | 9:37 |  |
| 12 | Fri | 4:18 | 10.8 | 5:11 | 11.4 | 10:40 | 0.1 | 11:20 | 2.0 | 4:23 | 9:36 |  |
| 13 | Sat | 5:06 | 9.9 | 5:49 | 11.2 | 11:14 | 1.1 | | | 4:25 | 9:35 |  |
| 14 | Sun | 6:02 | 9.0 | 6:29 | 11.0 | 12:14 | 2.1 | 11:51 AM | 2.2 | 4:26 | 9:34 |  |
| 15 | Mon | 7:11 | 8.3 | 7:15 | 10.9 | 1:16 | 2.1 | 12:33 | 3.1 | 4:28 | 9:32 |  |
| 16 | Tue | 8:37 | 8.0 | 8:07 | 10.9 | 2:27 | 1.9 | 1:29 | 3.9 | 4:29 | 9:31 |  |
| 17 | Wed | 10:09 | 8.2 | 9:05 | 11.0 | 3:35 | 1.5 | 2:42 | 4.4 | 4:31 | 9:30 |  |
| 18 | Thu | 11:18 | 8.7 | 10:02 | 11.3 | 4:34 | 1.0 | 3:55 | 4.5 | 4:32 | 9:28 |  |
| 19 | Fri | | | 12:06 | 9.2 | 5:22 | 0.3 | 4:55 | 4.4 | 4:34 | 9:27 |  |
| 20 | Sat | | | 12:44 | 9.7 | 6:04 | -0.3 | 5:45 | 4.0 | 4:36 | 9:25 |  |
| 21 | Sun | | | 1:17 | 10.2 | 6:42 | -0.9 | 6:29 | 3.5 | 4:37 | 9:23 |  |
| 22 | Mon | 12:23 | 12.5 | 1:49 | 10.7 | 7:18 | -1.4 | 7:10 | 3.0 | 4:39 | 9:22 |  |
| 23 | Tue | 1:04 | 12.7 | 2:20 | 11.1 | 7:53 | -1.8 | 7:51 | 2.4 | 4:41 | 9:20 |  |
| 24 | Wed | 1:44 | 12.8 | 2:52 | 11.5 | 8:27 | -1.8 | 8:33 | 1.9 | 4:43 | 9:18 |  |
| 25 | Thu | 2:26 | 12.6 | 3:25 | 11.9 | 9:01 | -1.6 | 9:17 | 1.4 | 4:44 | 9:17 |  |
| 26 | Fri | 3:10 | 12.1 | 3:59 | 12.2 | 9:36 | -1.0 | 10:04 | 1.1 | 4:46 | 9:15 |  |
| 27 | Sat | 3:58 | 11.4 | 4:37 | 12.4 | 10:12 | -0.2 | 10:56 | 0.9 | 4:48 | 9:13 |  |
| 28 | Sun | 4:52 | 10.6 | 5:18 | 12.4 | 10:51 | 0.8 | 11:55 | 0.8 | 4:50 | 9:11 |  |
| 29 | Mon | 5:55 | 9.7 | 6:06 | 12.4 | 11:35 | 1.9 | | | 4:52 | 9:09 |  |
| 30 | Tue | 7:15 | 9.0 | 7:04 | 12.3 | 1:04 | 0.7 | 12:30 | 3.0 | 4:54 | 9:07 |  |
| 31 | Wed | 8:49 | 8.8 | 8:12 | 12.2 | 2:23 | 0.5 | 1:44 | 3.8 | 4:55 | 9:05 |  |