




































Port Protection, Prince of Wales Island, AK - Dec 2011

| Date | | High | | | | Low | | | |  |  | |
|------|-----|-------|------|----------|------|-------|-----|-------|------|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Thu | 5:17 | 11.5 | 4:50 | 10.5 | 11:13 | 4.0 | 11:21 | 1.7 | 8:03 | 3:23 |  |
| 2 | Fri | 6:11 | 11.4 | 6:04 | 9.7 | | | 12:29 | 3.8 | 8:04 | 3:22 |  |
| 3 | Sat | 7:03 | 11.5 | 7:28 | 9.3 | 12:17 | 2.6 | 1:45 | 3.2 | 8:06 | 3:22 |  |
| 4 | Sun | 7:52 | 11.6 | 8:48 | 9.3 | 1:16 | 3.3 | 2:47 | 2.5 | 8:07 | 3:21 |  |
| 5 | Mon | 8:38 | 11.9 | 9:54 | 9.7 | 2:14 | 3.8 | 3:37 | 1.8 | 8:09 | 3:20 |  |
| 6 | Tue | 9:19 | 12.2 | 10:45 | 10.1 | 3:07 | 4.1 | 4:19 | 1.1 | 8:10 | 3:19 |  |
| 7 | Wed | 9:57 | 12.5 | 11:27 | 10.6 | 3:54 | 4.3 | 4:56 | 0.5 | 8:12 | 3:19 |  |
| 8 | Thu | 10:34 | 12.9 | | | 4:36 | 4.3 | 5:32 | -0.1 | 8:13 | 3:18 |  |
| 9 | Fri | 12:05 | 11.0 | 11:10 AM | 13.1 | 5:16 | 4.3 | 6:06 | -0.5 | 8:15 | 3:18 |  |
| 10 | Sat | 12:40 | 11.2 | 11:45 AM | 13.3 | 5:54 | 4.2 | 6:41 | -0.8 | 8:16 | 3:18 |  |
| 11 | Sun | 1:15 | 11.4 | 12:21 | 13.4 | 6:31 | 4.1 | 7:16 | -0.9 | 8:17 | 3:17 |  |
| 12 | Mon | 1:50 | 11.5 | 12:58 | 13.3 | 7:09 | 4.1 | 7:52 | -0.9 | 8:18 | 3:17 |  |
| 13 | Tue | 2:26 | 11.6 | 1:36 | 13.0 | 7:50 | 4.0 | 8:28 | -0.8 | 8:19 | 3:17 |  |
| 14 | Wed | 3:04 | 11.7 | 2:18 | 12.5 | 8:34 | 3.9 | 9:06 | -0.4 | 8:20 | 3:17 |  |
| 15 | Thu | 3:44 | 11.7 | 3:06 | 11.8 | 9:23 | 3.7 | 9:46 | 0.2 | 8:21 | 3:17 |  |
| 16 | Fri | 4:27 | 11.9 | 4:03 | 11.0 | 10:22 | 3.5 | 10:31 | 1.0 | 8:22 | 3:17 |  |
| 17 | Sat | 5:14 | 12.1 | 5:13 | 10.3 | 11:31 | 3.1 | 11:22 | 1.9 | 8:23 | 3:17 |  |
| 18 | Sun | 6:05 | 12.4 | 6:37 | 9.8 | | | 12:47 | 2.5 | 8:24 | 3:17 |  |
| 19 | Mon | 7:00 | 12.8 | 8:06 | 9.8 | 12:21 | 2.7 | 2:01 | 1.5 | 8:24 | 3:18 |  |
| 20 | Tue | 7:57 | 13.2 | 9:27 | 10.2 | 1:29 | 3.4 | 3:07 | 0.5 | 8:25 | 3:18 |  |
| 21 | Wed | 8:55 | 13.7 | 10:33 | 10.8 | 2:38 | 3.8 | 4:04 | -0.6 | 8:26 | 3:18 |  |
| 22 | Thu | 9:50 | 14.2 | 11:28 | 11.5 | 3:43 | 3.9 | 4:55 | -1.4 | 8:26 | 3:19 |  |
| 23 | Fri | 10:42 | 14.5 | | | 4:41 | 3.8 | 5:44 | -1.9 | 8:26 | 3:20 |  |
| 24 | Sat | 12:17 | 12.0 | 11:32 AM | 14.6 | 5:35 | 3.5 | 6:29 | -2.2 | 8:27 | 3:20 |  |
| 25 | Sun | 1:01 | 12.3 | 12:20 | 14.5 | 6:25 | 3.3 | 7:12 | -2.1 | 8:27 | 3:21 |  |
| 26 | Mon | 1:44 | 12.5 | 1:05 | 14.1 | 7:13 | 3.1 | 7:54 | -1.7 | 8:27 | 3:22 |  |
| 27 | Tue | 2:25 | 12.5 | 1:50 | 13.4 | 8:01 | 3.0 | 8:33 | -1.1 | 8:27 | 3:23 |  |
| 28 | Wed | 3:05 | 12.4 | 2:35 | 12.5 | 8:48 | 3.0 | 9:11 | -0.3 | 8:27 | 3:23 |  |
| 29 | Thu | 3:45 | 12.2 | 3:21 | 11.5 | 9:38 | 3.1 | 9:48 | 0.7 | 8:27 | 3:24 |  |
| 30 | Fri | 4:26 | 12.0 | 4:12 | 10.5 | 10:31 | 3.2 | 10:26 | 1.8 | 8:27 | 3:26 |  |

| Date | | High | | | | Low | | | |  | |  |
|-----------|-----|-------------|------|-------------|-----|--------------|-----|--------------|-----|--|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 31 | Sat | 5:07 | 11.8 | 5:14 | 9.6 | 11:31 | 3.2 | 11:09 | 2.8 | 8:27 | 3:27 |  |