


































Port Orchard, WA - Jan 2020

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|------|----------|------|-------|------|-------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Sun | 7:15 | 12.5 | 5:11 | 10.0 | | | 12:46 | 7.9 | 7:58 | 4:29 |  |
| 2 | Mon | 7:46 | 12.5 | 5:53 | 9.8 | 12:25 | -1.1 | 1:24 | 7.6 | 7:58 | 4:30 |  |
| 3 | Tue | 8:18 | 12.5 | 6:39 | 9.4 | 1:02 | -0.7 | 2:06 | 7.1 | 7:58 | 4:31 |  |
| 4 | Wed | 8:51 | 12.4 | 7:33 | 9.0 | 1:40 | -0.1 | 2:53 | 6.5 | 7:58 | 4:32 |  |
| 5 | Thu | 9:25 | 12.4 | 8:38 | 8.5 | 2:20 | 0.9 | 3:44 | 5.7 | 7:57 | 4:33 |  |
| 6 | Fri | 9:59 | 12.3 | 9:55 | 8.1 | 3:02 | 2.1 | 4:37 | 4.7 | 7:57 | 4:34 |  |
| 7 | Sat | 10:36 | 12.2 | 11:24 | 8.2 | 3:49 | 3.6 | 5:32 | 3.4 | 7:57 | 4:36 |  |
| 8 | Sun | 11:14 | 12.2 | | | 4:46 | 5.2 | 6:26 | 1.9 | 7:57 | 4:37 |  |
| 9 | Mon | 12:59 | 8.9 | 11:56 AM | 12.1 | 5:55 | 6.6 | 7:18 | 0.4 | 7:56 | 4:38 |  |
| 10 | Tue | 2:26 | 10.0 | 12:41 | 12.1 | 7:12 | 7.7 | 8:09 | -1.0 | 7:56 | 4:39 |  |
| 11 | Wed | 3:36 | 11.2 | 1:30 | 12.1 | 8:27 | 8.3 | 8:59 | -2.2 | 7:55 | 4:40 |  |
| 12 | Thu | 4:32 | 12.1 | 2:21 | 12.1 | 9:34 | 8.4 | 9:48 | -3.1 | 7:55 | 4:42 |  |
| 13 | Fri | 5:21 | 12.8 | 3:14 | 12.1 | 10:32 | 8.2 | 10:36 | -3.5 | 7:54 | 4:43 |  |
| 14 | Sat | 6:05 | 13.2 | 4:08 | 11.9 | 11:25 | 7.8 | 11:24 | -3.4 | 7:54 | 4:44 |  |
| 15 | Sun | 6:47 | 13.4 | 5:04 | 11.6 | | | 12:16 | 7.2 | 7:53 | 4:46 |  |
| 16 | Mon | 7:26 | 13.4 | 6:03 | 11.1 | 12:11 | -2.9 | 1:07 | 6.5 | 7:52 | 4:47 |  |
| 17 | Tue | 8:03 | 13.3 | 7:03 | 10.3 | 12:56 | -1.9 | 2:00 | 5.7 | 7:52 | 4:48 |  |
| 18 | Wed | 8:40 | 13.1 | 8:07 | 9.5 | 1:41 | -0.5 | 2:55 | 4.8 | 7:51 | 4:50 |  |
| 19 | Thu | 9:16 | 12.9 | 9:18 | 8.8 | 2:25 | 1.3 | 3:52 | 4.0 | 7:50 | 4:51 |  |
| 20 | Fri | 9:53 | 12.5 | 10:42 | 8.3 | 3:11 | 3.1 | 4:51 | 3.1 | 7:49 | 4:53 |  |
| 21 | Sat | 10:31 | 12.0 | | | 4:02 | 5.0 | 5:49 | 2.3 | 7:48 | 4:54 |  |
| 22 | Sun | 12:29 | 8.5 | 11:13 AM | 11.5 | 5:04 | 6.7 | 6:44 | 1.6 | 7:47 | 4:56 |  |
| 23 | Mon | 2:24 | 9.4 | 11:58 AM | 11.0 | 6:26 | 7.9 | 7:34 | 0.9 | 7:46 | 4:57 |  |
| 24 | Tue | 3:37 | 10.4 | 12:46 | 10.6 | 8:06 | 8.5 | 8:19 | 0.3 | 7:45 | 4:59 |  |
| 25 | Wed | 4:24 | 11.2 | 1:35 | 10.3 | 9:31 | 8.5 | 9:01 | -0.1 | 7:44 | 5:00 |  |
| 26 | Thu | 5:00 | 11.7 | 2:22 | 10.2 | 10:22 | 8.3 | 9:40 | -0.5 | 7:43 | 5:02 |  |
| 27 | Fri | 5:29 | 12.0 | 3:06 | 10.2 | 10:55 | 8.0 | 10:17 | -0.8 | 7:42 | 5:03 |  |
| 28 | Sat | 5:54 | 12.2 | 3:48 | 10.2 | 11:21 | 7.7 | 10:54 | -1.0 | 7:41 | 5:05 |  |
| 29 | Sun | 6:18 | 12.3 | 4:29 | 10.3 | 11:49 | 7.3 | 11:30 | -1.0 | 7:40 | 5:06 |  |
| 30 | Mon | 6:43 | 12.3 | 5:10 | 10.2 | | | 12:20 | 6.8 | 7:39 | 5:08 |  |
| 31 | Tue | 7:09 | 12.4 | 5:53 | 10.1 | 12:05 | -0.7 | 12:55 | 6.2 | 7:37 | 5:09 |  |