US HARBORS www.USHarbors.com

# Portland, OR - Jul 2047

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Mon | | | 12:01 | 1.9 | 8:04 | 0.9 | 6:15 | 0.3 | 5:26 | 9:03 | |
| 2 | Tue | 12:26 | 3.4 | 1:16 | 1.7 | 9:39 | 0.7 | 6:57 | 0.4 | 5:26 | 9:03 | |
| 3 | Wed | 1:21 | 3.5 | 2:29 | 1.6 | 10:49 | 0.4 | 7:45 | 0.5 | 5:27 | 9:02 | |
| 4 | Thu | 2:16 | 3.6 | 3:36 | 1.7 | 11:47 | 0.1 | 8:45 | 0.7 | 5:27 | 9:02 | |
| 5 | Fri | 3:11 | 3.6 | 4:34 | 1.8 | | | 12:37 | -0.1 | 5:28 | 9:02 | |
| 6 | Sat | 4:03 | 3.5 | 5:25 | 2.0 | | | 1:24 | -0.3 | 5:29 | 9:01 | |
| 7 | Sun | 4:53 | 3.4 | 6:12 | 2.2 | 12:18 | 0.8 | 2:07 | -0.3 | 5:30 | 9:01 | |
| 8 | Mon | 5:40 | 3.2 | 6:56 | 2.3 | 1:21 | 0.7 | 2:47 | -0.2 | 5:30 | 9:00 | |
| 9 | Tue | 6:26 | 3.1 | 7:38 | 2.4 | 2:13 | 0.7 | 3:24 | -0.1 | 5:31 | 9:00 | |
| 10 | Wed | 7:12 | 2.9 | 8:20 | 2.5 | 3:01 | 0.7 | 3:57 | 0.0 | 5:32 | 8:59 | |
| 11 | Thu | 7:58 | 2.6 | 9:01 | 2.6 | 3:45 | 0.7 | 4:24 | 0.2 | 5:33 | 8:59 | |
| 12 | Fri | 8:46 | 2.4 | 9:42 | 2.7 | 4:29 | 0.8 | 4:40 | 0.4 | 5:34 | 8:58 | |
| 13 | Sat | 9:39 | 2.1 | 10:24 | 2.8 | 5:16 | 0.9 | 4:47 | 0.5 | 5:35 | 8:58 | |
| 14 | Sun | 10:41 | 1.9 | 11:08 | 2.8 | 6:17 | 0.9 | 5:05 | 0.5 | 5:35 | 8:57 | |
| 15 | Mon | 11:58 | 1.7 | 11:54 | 2.9 | 7:53 | 0.9 | 5:39 | 0.6 | 5:36 | 8:56 | |
| 16 | Tue | | | 1:32 | 1.6 | 9:21 | 0.7 | 6:24 | 0.7 | 5:37 | 8:55 | |
| 17 | Wed | 12:43 | 2.9 | 3:02 | 1.6 | 10:24 | 0.5 | 7:15 | 0.8 | 5:38 | 8:55 | |
| 18 | Thu | 1:34 | 3.0 | 4:01 | 1.7 | 11:16 | 0.3 | 8:12 | 0.9 | 5:39 | 8:54 | |
| 19 | Fri | 2:26 | 3.0 | 4:45 | 1.9 | | | 12:01 | 0.1 | 5:40 | 8:53 | |
| 20 | Sat | 3:17 | 3.1 | 5:16 | 2.0 | | | 12:42 | 0.0 | 5:41 | 8:52 | |
| 21 | Sun | 4:05 | 3.1 | 5:42 | 2.1 | | | 1:20 | -0.1 | 5:42 | 8:51 | |
| 22 | Mon | 4:52 | 3.2 | 6:09 | 2.2 | 12:10 | 1.0 | 1:54 | -0.1 | 5:43 | 8:50 | |
| 23 | Tue | 5:36 | 3.2 | 6:40 | 2.4 | 1:08 | 0.9 | 2:25 | -0.1 | 5:44 | 8:49 | |
| 24 | Wed | 6:20 | 3.2 | 7:14 | 2.6 | 1:57 | 0.8 | 2:53 | -0.1 | 5:46 | 8:48 | |
| 25 | Thu | 7:04 | 3.1 | 7:51 | 2.8 | 2:44 | 0.7 | 3:19 | 0.0 | 5:47 | 8:47 | |
| 26 | Fri | 7:49 | 2.9 | 8:31 | 3.0 | 3:29 | 0.7 | 3:43 | 0.0 | 5:48 | 8:46 | |
| 27 | Sat | 8:37 | 2.6 | 9:15 | 3.2 | 4:18 | 0.8 | 4:06 | 0.1 | 5:49 | 8:45 | |
| 28 | Sun | 9:30 | 2.3 | 10:03 | 3.4 | 5:15 | 0.8 | 4:31 | 0.1 | 5:50 | 8:44 | |
| 29 | Mon | 10:31 | 1.9 | 10:55 | 3.5 | 6:33 | 0.9 | 5:02 | 0.2 | 5:51 | 8:42 | |
| 30 | Tue | 11:43 | 1.6 | 11:51 | 3.5 | 8:11 | 0.8 | 5:40 | 0.3 | 5:52 | 8:41 | |
| 31 | Wed | | | 1:04 | 1.5 | 9:33 | 0.5 | 6:28 | 0.5 | 5:53 | 8:40 | |