US HARBORS www.USHarbors.com

# Portland, OR - Apr 1851

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Tue | 4:39 | 2.8 | 4:58 | 2.6 | 12:26 | 0.5 | 12:39 | 0.4 | 5:58 | 6:45 | |
| 2 | Wed | 5:12 | 2.9 | 5:38 | 2.6 | 12:51 | 0.5 | 1:23 | 0.4 | 5:56 | 6:46 | |
| 3 | Thu | 5:46 | 3.1 | 6:19 | 2.5 | 1:17 | 0.5 | 2:06 | 0.4 | 5:54 | 6:47 | |
| 4 | Fri | 6:22 | 3.2 | 7:02 | 2.3 | 1:43 | 0.5 | 2:49 | 0.5 | 5:52 | 6:49 | |
| 5 | Sat | 7:02 | 3.3 | 7:49 | 2.1 | 2:13 | 0.5 | 3:33 | 0.5 | 5:50 | 6:50 | |
| 6 | Sun | 7:45 | 3.3 | 8:41 | 2.0 | 2:46 | 0.5 | 4:23 | 0.6 | 5:48 | 6:51 | |
| 7 | Mon | 8:33 | 3.3 | 9:40 | 1.9 | 3:23 | 0.6 | 5:25 | 0.7 | 5:46 | 6:52 | |
| 8 | Tue | 9:27 | 3.2 | 10:47 | 1.9 | 4:05 | 0.6 | 6:40 | 0.7 | 5:45 | 6:54 | |
| 9 | Wed | 10:28 | 3.1 | 11:54 | 1.9 | 4:54 | 0.7 | 7:51 | 0.7 | 5:43 | 6:55 | |
| 10 | Thu | 11:35 | 3.0 | | | 5:52 | 0.8 | 8:50 | 0.5 | 5:41 | 6:56 | |
| 11 | Fri | 12:55 | 2.1 | 12:43 | 2.9 | 7:09 | 0.8 | 9:41 | 0.4 | 5:39 | 6:58 | |
| 12 | Sat | 1:50 | 2.3 | 1:48 | 2.9 | 9:04 | 0.7 | 10:28 | 0.3 | 5:37 | 6:59 | |
| 13 | Sun | 2:39 | 2.6 | 2:48 | 2.9 | 10:28 | 0.5 | 11:12 | 0.2 | 5:35 | 7:00 | |
| 14 | Mon | 3:24 | 2.9 | 3:43 | 2.8 | 11:33 | 0.3 | 11:53 | 0.2 | 5:34 | 7:01 | |
| 15 | Tue | 4:08 | 3.1 | 4:33 | 2.7 | | | 12:30 | 0.2 | 5:32 | 7:03 | |
| 16 | Wed | 4:49 | 3.2 | 5:22 | 2.6 | 12:32 | 0.2 | 1:23 | 0.1 | 5:30 | 7:04 | |
| 17 | Thu | 5:30 | 3.3 | 6:11 | 2.4 | 1:09 | 0.2 | 2:13 | 0.1 | 5:28 | 7:05 | |
| 18 | Fri | 6:11 | 3.3 | 7:01 | 2.3 | 1:43 | 0.3 | 3:02 | 0.2 | 5:27 | 7:07 | |
| 19 | Sat | 6:51 | 3.2 | 7:55 | 2.1 | 2:15 | 0.4 | 3:52 | 0.3 | 5:25 | 7:08 | |
| 20 | Sun | 7:34 | 3.0 | 8:56 | 2.0 | 2:46 | 0.5 | 4:45 | 0.5 | 5:23 | 7:09 | |
| 21 | Mon | 8:19 | 2.8 | 10:09 | 2.0 | 3:18 | 0.6 | 5:42 | 0.6 | 5:21 | 7:10 | |
| 22 | Tue | 9:09 | 2.7 | 11:29 | 2.1 | 3:56 | 0.7 | 6:43 | 0.7 | 5:20 | 7:12 | |
| 23 | Wed | 10:07 | 2.5 | | | 4:40 | 0.8 | 7:42 | 0.7 | 5:18 | 7:13 | |
| 24 | Thu | 12:30 | 2.2 | 11:12 AM | 2.3 | 5:33 | 0.8 | 8:34 | 0.7 | 5:16 | 7:14 | |
| 25 | Fri | 1:15 | 2.3 | 12:21 | 2.3 | 6:37 | 0.8 | 9:18 | 0.7 | 5:15 | 7:16 | |
| 26 | Sat | 1:52 | 2.4 | 1:27 | 2.3 | 8:14 | 0.8 | 9:56 | 0.7 | 5:13 | 7:17 | |
| 27 | Sun | 2:26 | 2.6 | 2:25 | 2.4 | 9:46 | 0.7 | 10:31 | 0.7 | 5:11 | 7:18 | |
| 28 | Mon | 2:58 | 2.7 | 3:15 | 2.4 | 10:50 | 0.5 | 11:02 | 0.7 | 5:10 | 7:19 | |
| 29 | Tue | 3:30 | 2.9 | 3:59 | 2.4 | 11:44 | 0.4 | 11:33 | 0.7 | 5:08 | 7:21 | |
| 30 | Wed | 4:03 | 3.0 | 4:41 | 2.4 | | | 12:32 | 0.3 | 5:07 | 7:22 | |