US HARBORS www.USHarbors.com

# Portland, OR - Sep 1851

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Mon | 8:51 | 2.0 | 9:05 | 3.2 | 5:00 | 0.7 | 3:41 | 0.3 | 5:38 | 6:56 | |
| 2 | Tue | 10:02 | 1.7 | 9:58 | 3.0 | 6:20 | 0.7 | 4:13 | 0.5 | 5:39 | 6:54 | |
| 3 | Wed | 11:32 | 1.6 | 10:55 | 2.9 | 7:39 | 0.6 | 4:55 | 0.7 | 5:40 | 6:52 | |
| 4 | Thu | | | 1:15 | 1.7 | 8:44 | 0.4 | 5:48 | 0.9 | 5:42 | 6:51 | |
| 5 | Fri | | | 2:18 | 1.9 | 9:37 | 0.2 | 7:01 | 1.0 | 5:43 | 6:49 | |
| 6 | Sat | 12:56 | 2.7 | 3:02 | 2.1 | 10:23 | 0.1 | 9:04 | 1.0 | 5:44 | 6:47 | |
| 7 | Sun | 1:53 | 2.7 | 3:38 | 2.3 | 11:05 | 0.0 | 10:15 | 0.9 | 5:45 | 6:45 | |
| 8 | Mon | 2:45 | 2.8 | 4:07 | 2.5 | 11:42 | 0.0 | 11:08 | 0.7 | 5:47 | 6:43 | |
| 9 | Tue | 3:32 | 2.8 | 4:35 | 2.6 | | | 12:15 | 0.1 | 5:48 | 6:41 | |
| 10 | Wed | 4:15 | 2.9 | 5:04 | 2.8 | | | 12:43 | 0.2 | 5:49 | 6:39 | |
| 11 | Thu | 4:56 | 2.8 | 5:33 | 2.9 | 12:37 | 0.6 | 1:06 | 0.2 | 5:50 | 6:37 | |
| 12 | Fri | 5:37 | 2.7 | 6:04 | 3.0 | 1:17 | 0.5 | 1:24 | 0.3 | 5:51 | 6:35 | |
| 13 | Sat | 6:16 | 2.6 | 6:36 | 3.2 | 1:57 | 0.5 | 1:41 | 0.3 | 5:53 | 6:33 | |
| 14 | Sun | 6:57 | 2.4 | 7:12 | 3.2 | 2:37 | 0.6 | 2:04 | 0.4 | 5:54 | 6:32 | |
| 15 | Mon | 7:41 | 2.1 | 7:51 | 3.3 | 3:20 | 0.7 | 2:34 | 0.5 | 5:55 | 6:30 | |
| 16 | Tue | 8:30 | 1.8 | 8:34 | 3.3 | 4:13 | 0.8 | 3:10 | 0.6 | 5:56 | 6:28 | |
| 17 | Wed | 9:32 | 1.6 | 9:24 | 3.2 | 5:30 | 0.9 | 3:52 | 0.7 | 5:58 | 6:26 | |
| 18 | Thu | 10:49 | 1.5 | 10:22 | 3.1 | 7:08 | 0.8 | 4:42 | 0.9 | 5:59 | 6:24 | |
| 19 | Fri | | | 12:16 | 1.5 | 8:20 | 0.6 | 5:40 | 1.0 | 6:00 | 6:22 | |
| 20 | Sat | | | 1:29 | 1.7 | 9:13 | 0.3 | 6:52 | 1.0 | 6:01 | 6:20 | |
| 21 | Sun | 12:35 | 3.0 | 2:18 | 2.0 | 9:58 | 0.1 | 8:35 | 1.0 | 6:03 | 6:18 | |
| 22 | Mon | 1:40 | 3.1 | 2:59 | 2.3 | 10:40 | 0.0 | 10:06 | 0.8 | 6:04 | 6:16 | |
| 23 | Tue | 2:39 | 3.2 | 3:38 | 2.6 | 11:19 | -0.1 | 11:13 | 0.6 | 6:05 | 6:14 | |
| 24 | Wed | 3:32 | 3.2 | 4:18 | 3.0 | 11:56 | -0.2 | | | 6:06 | 6:12 | |
| 25 | Thu | 4:22 | 3.1 | 4:57 | 3.2 | 12:11 | 0.4 | 12:32 | -0.2 | 6:08 | 6:10 | |
| 26 | Fri | 5:09 | 3.0 | 5:37 | 3.4 | 1:04 | 0.3 | 1:06 | -0.1 | 6:09 | 6:08 | |
| 27 | Sat | 5:56 | 2.7 | 6:17 | 3.5 | 1:57 | 0.3 | 1:38 | 0.0 | 6:10 | 6:06 | |
| 28 | Sun | 6:44 | 2.4 | 6:58 | 3.5 | 2:50 | 0.3 | 2:08 | 0.1 | 6:11 | 6:04 | |
| 29 | Mon | 7:35 | 2.1 | 7:41 | 3.4 | 3:46 | 0.4 | 2:36 | 0.3 | 6:13 | 6:03 | |
| 30 | Tue | 8:34 | 1.8 | 8:27 | 3.2 | 4:49 | 0.5 | 3:07 | 0.5 | 6:14 | 6:01 | |