US HARBORS www.USHarbors.com

# Empire, OR - Aug 1848

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Tue | 1:20 | 6.7 | 2:25 | 6.0 | 8:04 | -0.9 | 8:18 | 1.4 | 5:14 | 7:46 | |
| 2 | Wed | 2:04 | 6.3 | 3:02 | 6.0 | 8:41 | -0.4 | 9:03 | 1.4 | 5:15 | 7:45 | |
| 3 | Thu | 2:48 | 5.8 | 3:39 | 5.9 | 9:18 | 0.1 | 9:50 | 1.4 | 5:16 | 7:43 | |
| 4 | Fri | 3:33 | 5.3 | 4:16 | 5.8 | 9:54 | 0.7 | 10:40 | 1.4 | 5:17 | 7:42 | |
| 5 | Sat | 4:23 | 4.8 | 4:56 | 5.7 | 10:33 | 1.3 | 11:37 | 1.5 | 5:18 | 7:41 | |
| 6 | Sun | 5:21 | 4.3 | 5:40 | 5.6 | 11:16 | 1.8 | | | 5:19 | 7:39 | |
| 7 | Mon | 6:31 | 4.0 | 6:30 | 5.6 | 12:40 | 1.4 | 12:07 | 2.3 | 5:20 | 7:38 | |
| 8 | Tue | 7:50 | 3.9 | 7:25 | 5.6 | 1:45 | 1.2 | 1:09 | 2.6 | 5:21 | 7:37 | |
| 9 | Wed | 9:04 | 4.1 | 8:21 | 5.7 | 2:46 | 0.9 | 2:14 | 2.7 | 5:22 | 7:35 | |
| 10 | Thu | 10:04 | 4.4 | 9:13 | 6.0 | 3:40 | 0.5 | 3:16 | 2.7 | 5:23 | 7:34 | |
| 11 | Fri | 10:50 | 4.7 | 10:02 | 6.2 | 4:27 | 0.1 | 4:10 | 2.5 | 5:24 | 7:33 | |
| 12 | Sat | 11:30 | 5.0 | 10:47 | 6.5 | 5:09 | -0.3 | 4:59 | 2.3 | 5:26 | 7:31 | |
| 13 | Sun | | | 12:07 | 5.4 | 5:48 | -0.6 | 5:43 | 1.9 | 5:27 | 7:30 | |
| 14 | Mon | | | 12:43 | 5.7 | 6:25 | -0.8 | 6:27 | 1.6 | 5:28 | 7:28 | |
| 15 | Tue | 12:15 | 6.8 | 1:19 | 6.0 | 7:02 | -0.9 | 7:10 | 1.2 | 5:29 | 7:27 | |
| 16 | Wed | 1:00 | 6.8 | 1:56 | 6.3 | 7:39 | -0.8 | 7:55 | 0.9 | 5:30 | 7:25 | |
| 17 | Thu | 1:46 | 6.6 | 2:33 | 6.5 | 8:17 | -0.5 | 8:43 | 0.7 | 5:31 | 7:24 | |
| 18 | Fri | 2:36 | 6.2 | 3:13 | 6.6 | 8:57 | -0.1 | 9:34 | 0.5 | 5:32 | 7:22 | |
| 19 | Sat | 3:29 | 5.8 | 3:57 | 6.6 | 9:39 | 0.5 | 10:32 | 0.5 | 5:33 | 7:20 | |
| 20 | Sun | 4:30 | 5.3 | 4:46 | 6.6 | 10:27 | 1.1 | 11:37 | 0.4 | 5:35 | 7:19 | |
| 21 | Mon | 5:41 | 4.8 | 5:42 | 6.5 | 11:24 | 1.7 | | | 5:36 | 7:17 | |
| 22 | Tue | 7:01 | 4.6 | 6:46 | 6.4 | 12:49 | 0.3 | 12:32 | 2.2 | 5:37 | 7:16 | |
| 23 | Wed | 8:24 | 4.7 | 7:54 | 6.4 | 2:01 | 0.1 | 1:48 | 2.4 | 5:38 | 7:14 | |
| 24 | Thu | 9:35 | 4.9 | 9:00 | 6.5 | 3:08 | -0.1 | 3:01 | 2.3 | 5:39 | 7:12 | |
| 25 | Fri | 10:32 | 5.3 | 9:59 | 6.6 | 4:07 | -0.4 | 4:06 | 2.1 | 5:40 | 7:11 | |
| 26 | Sat | 11:18 | 5.6 | 10:51 | 6.7 | 4:58 | -0.6 | 5:01 | 1.8 | 5:41 | 7:09 | |
| 27 | Sun | 11:59 | 5.9 | 11:39 | 6.7 | 5:43 | -0.6 | 5:50 | 1.4 | 5:42 | 7:07 | |
| 28 | Mon | | | 12:36 | 6.1 | 6:23 | -0.5 | 6:34 | 1.2 | 5:43 | 7:06 | |
| 29 | Tue | 12:24 | 6.6 | 1:11 | 6.2 | 7:00 | -0.3 | 7:15 | 1.0 | 5:45 | 7:04 | |
| 30 | Wed | 1:06 | 6.4 | 1:45 | 6.2 | 7:35 | 0.0 | 7:54 | 0.9 | 5:46 | 7:02 | |
| 31 | Thu | 1:47 | 6.1 | 2:17 | 6.2 | 8:08 | 0.4 | 8:33 | 0.8 | 5:47 | 7:00 | |