US HARBORS www.USHarbors.com

# Empire, OR - Jul 1834

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Tue | 8:49 | 4.0 | 8:38 | 5.9 | 3:02 | 1.2 | 2:17 | 2.1 | 4:46 | 8:08 | |
| 2 | Wed | 9:56 | 4.1 | 9:18 | 6.1 | 3:51 | 0.6 | 3:08 | 2.4 | 4:47 | 8:08 | |
| 3 | Thu | 10:52 | 4.4 | 9:58 | 6.3 | 4:35 | 0.0 | 3:58 | 2.6 | 4:47 | 8:08 | |
| 4 | Fri | 11:42 | 4.6 | 10:38 | 6.6 | 5:17 | -0.5 | 4:46 | 2.7 | 4:48 | 8:07 | |
| 5 | Sat | | | 12:27 | 4.9 | 5:57 | -0.9 | 5:32 | 2.7 | 4:49 | 8:07 | |
| 6 | Sun | | | 1:10 | 5.1 | 6:37 | -1.3 | 6:17 | 2.6 | 4:49 | 8:07 | |
| 7 | Mon | 12:01 | 6.9 | 1:52 | 5.3 | 7:17 | -1.5 | 7:02 | 2.5 | 4:50 | 8:06 | |
| 8 | Tue | 12:45 | 7.0 | 2:34 | 5.4 | 7:58 | -1.6 | 7:49 | 2.4 | 4:51 | 8:06 | |
| 9 | Wed | 1:31 | 6.9 | 3:16 | 5.6 | 8:39 | -1.5 | 8:40 | 2.3 | 4:51 | 8:06 | |
| 10 | Thu | 2:20 | 6.6 | 3:59 | 5.8 | 9:22 | -1.2 | 9:36 | 2.1 | 4:52 | 8:05 | |
| 11 | Fri | 3:13 | 6.2 | 4:43 | 5.9 | 10:07 | -0.8 | 10:38 | 1.9 | 4:53 | 8:05 | |
| 12 | Sat | 4:13 | 5.6 | 5:30 | 6.1 | 10:54 | -0.2 | 11:48 | 1.5 | 4:54 | 8:04 | |
| 13 | Sun | 5:23 | 5.0 | 6:18 | 6.3 | 11:45 | 0.5 | | | 4:55 | 8:04 | |
| 14 | Mon | 6:42 | 4.6 | 7:10 | 6.5 | 1:01 | 1.0 | 12:40 | 1.2 | 4:55 | 8:03 | |
| 15 | Tue | 8:08 | 4.4 | 8:03 | 6.7 | 2:11 | 0.5 | 1:41 | 1.7 | 4:56 | 8:02 | |
| 16 | Wed | 9:29 | 4.5 | 8:55 | 6.8 | 3:16 | -0.2 | 2:44 | 2.1 | 4:57 | 8:02 | |
| 17 | Thu | 10:38 | 4.7 | 9:47 | 6.9 | 4:14 | -0.7 | 3:46 | 2.4 | 4:58 | 8:01 | |
| 18 | Fri | 11:36 | 5.0 | 10:37 | 7.0 | 5:06 | -1.1 | 4:44 | 2.5 | 4:59 | 8:00 | |
| 19 | Sat | | | 12:25 | 5.2 | 5:53 | -1.3 | 5:38 | 2.4 | 5:00 | 7:59 | |
| 20 | Sun | | | 1:09 | 5.3 | 6:37 | -1.4 | 6:26 | 2.4 | 5:01 | 7:59 | |
| 21 | Mon | 12:09 | 6.9 | 1:49 | 5.4 | 7:18 | -1.3 | 7:12 | 2.3 | 5:02 | 7:58 | |
| 22 | Tue | 12:53 | 6.7 | 2:27 | 5.5 | 7:56 | -1.1 | 7:55 | 2.2 | 5:03 | 7:57 | |
| 23 | Wed | 1:35 | 6.4 | 3:03 | 5.5 | 8:32 | -0.8 | 8:38 | 2.2 | 5:04 | 7:56 | |
| 24 | Thu | 2:16 | 6.0 | 3:38 | 5.5 | 9:08 | -0.4 | 9:23 | 2.1 | 5:05 | 7:55 | |
| 25 | Fri | 2:58 | 5.6 | 4:13 | 5.5 | 9:42 | 0.1 | 10:11 | 2.1 | 5:06 | 7:54 | |
| 26 | Sat | 3:43 | 5.1 | 4:48 | 5.5 | 10:17 | 0.6 | 11:05 | 2.0 | 5:07 | 7:53 | |
| 27 | Sun | 4:34 | 4.6 | 5:26 | 5.5 | 10:54 | 1.2 | | | 5:08 | 7:52 | |
| 28 | Mon | 5:36 | 4.2 | 6:06 | 5.5 | 12:04 | 1.8 | 11:34 AM | 1.7 | 5:09 | 7:51 | |
| 29 | Tue | 6:51 | 3.9 | 6:52 | 5.6 | 1:08 | 1.5 | 12:22 | 2.2 | 5:10 | 7:50 | |
| 30 | Wed | 8:14 | 3.8 | 7:41 | 5.8 | 2:11 | 1.1 | 1:20 | 2.6 | 5:11 | 7:49 | |
| 31 | Thu | 9:30 | 4.0 | 8:33 | 6.0 | 3:09 | 0.6 | 2:23 | 2.8 | 5:12 | 7:48 | |