US HARBORS www.USHarbors.com

# Hammond, Columbia River, OR - Nov 1793

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Fri | 11:13 | 8.1 | 11:49 | 7.2 | 4:51 | 1.5 | 5:30 | 0.5 | 7:05 | 5:07 | |
| 2 | Sat | 11:45 | 8.4 | | | 5:26 | 1.6 | 6:04 | 0.0 | 7:06 | 5:06 | |
| 3 | Sun | 12:31 | 7.4 | 12:17 | 8.7 | 6:00 | 1.8 | 6:38 | -0.4 | 7:08 | 5:05 | |
| 4 | Mon | 1:13 | 7.5 | 12:49 | 8.9 | 6:34 | 2.0 | 7:14 | -0.7 | 7:09 | 5:03 | |
| 5 | Tue | 1:55 | 7.5 | 1:23 | 8.9 | 7:09 | 2.3 | 7:51 | -0.8 | 7:11 | 5:02 | |
| 6 | Wed | 2:38 | 7.5 | 2:00 | 8.9 | 7:47 | 2.5 | 8:32 | -0.8 | 7:12 | 5:00 | |
| 7 | Thu | 3:24 | 7.3 | 2:41 | 8.8 | 8:29 | 2.8 | 9:16 | -0.6 | 7:13 | 4:59 | |
| 8 | Fri | 4:14 | 7.2 | 3:28 | 8.5 | 9:17 | 3.1 | 10:06 | -0.3 | 7:15 | 4:58 | |
| 9 | Sat | 5:09 | 7.1 | 4:23 | 8.0 | 10:15 | 3.3 | 11:04 | 0.0 | 7:16 | 4:57 | |
| 10 | Sun | 6:09 | 7.1 | 5:31 | 7.5 | 11:27 | 3.3 | | | 7:18 | 4:55 | |
| 11 | Mon | 7:12 | 7.3 | 6:50 | 7.2 | 12:08 | 0.4 | 12:50 | 3.0 | 7:19 | 4:54 | |
| 12 | Tue | 8:12 | 7.7 | 8:11 | 7.1 | 1:15 | 0.7 | 2:09 | 2.4 | 7:21 | 4:53 | |
| 13 | Wed | 9:06 | 8.2 | 9:25 | 7.3 | 2:20 | 0.9 | 3:16 | 1.5 | 7:22 | 4:52 | |
| 14 | Thu | 9:55 | 8.8 | 10:29 | 7.5 | 3:18 | 1.1 | 4:13 | 0.6 | 7:24 | 4:51 | |
| 15 | Fri | 10:40 | 9.3 | 11:27 | 7.8 | 4:10 | 1.2 | 5:03 | -0.2 | 7:25 | 4:50 | |
| 16 | Sat | 11:23 | 9.6 | | | 4:58 | 1.5 | 5:49 | -0.8 | 7:26 | 4:49 | |
| 17 | Sun | 12:19 | 8.0 | 12:04 | 9.7 | 5:43 | 1.8 | 6:33 | -1.1 | 7:28 | 4:48 | |
| 18 | Mon | 1:08 | 8.1 | 12:44 | 9.7 | 6:26 | 2.1 | 7:14 | -1.2 | 7:29 | 4:47 | |
| 19 | Tue | 1:56 | 8.0 | 1:23 | 9.4 | 7:09 | 2.5 | 7:55 | -1.0 | 7:31 | 4:46 | |
| 20 | Wed | 2:42 | 7.9 | 2:02 | 9.0 | 7:51 | 2.8 | 8:35 | -0.7 | 7:32 | 4:45 | |
| 21 | Thu | 3:27 | 7.7 | 2:41 | 8.5 | 8:35 | 3.2 | 9:16 | -0.2 | 7:33 | 4:44 | |
| 22 | Fri | 4:13 | 7.4 | 3:23 | 7.9 | 9:22 | 3.5 | 9:59 | 0.3 | 7:35 | 4:43 | |
| 23 | Sat | 5:01 | 7.2 | 4:08 | 7.3 | 10:15 | 3.8 | 10:45 | 0.9 | 7:36 | 4:43 | |
| 24 | Sun | 5:52 | 7.1 | 5:03 | 6.7 | 11:19 | 3.8 | 11:37 | 1.4 | 7:37 | 4:42 | |
| 25 | Mon | 6:45 | 7.1 | 6:10 | 6.2 | | | 12:33 | 3.7 | 7:39 | 4:41 | |
| 26 | Tue | 7:38 | 7.2 | 7:27 | 6.0 | 12:34 | 1.8 | 1:47 | 3.3 | 7:40 | 4:41 | |
| 27 | Wed | 8:27 | 7.4 | 8:42 | 6.0 | 1:33 | 2.1 | 2:49 | 2.7 | 7:41 | 4:40 | |
| 28 | Thu | 9:11 | 7.8 | 9:47 | 6.3 | 2:29 | 2.4 | 3:40 | 2.0 | 7:42 | 4:40 | |
| 29 | Fri | 9:51 | 8.2 | 10:41 | 6.6 | 3:19 | 2.5 | 4:24 | 1.2 | 7:44 | 4:39 | |
| 30 | Sat | 10:28 | 8.6 | 11:30 | 7.0 | 4:04 | 2.6 | 5:03 | 0.5 | 7:45 | 4:39 | |