




































Yaquina River Bar at entrance, OR - Jan 1988

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|------|----------|------|-------|-----|-------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Fri | 9:34 | 9.4 | 11:54 | 6.9 | 3:28 | 4.3 | 4:55 | -0.6 | 7:53 | 4:46 |  |
| 2 | Sat | 10:17 | 9.3 | | | 4:20 | 4.3 | 5:35 | -0.7 | 7:53 | 4:47 |  |
| 3 | Sun | 12:34 | 7.1 | 10:58 AM | 9.3 | 5:06 | 4.3 | 6:13 | -0.7 | 7:53 | 4:48 |  |
| 4 | Mon | 1:10 | 7.2 | 11:38 AM | 9.1 | 5:48 | 4.2 | 6:49 | -0.7 | 7:53 | 4:49 |  |
| 5 | Tue | 1:44 | 7.2 | 12:16 | 8.9 | 6:28 | 4.1 | 7:23 | -0.5 | 7:53 | 4:50 |  |
| 6 | Wed | 2:16 | 7.2 | 12:53 | 8.6 | 7:08 | 4.0 | 7:55 | -0.3 | 7:52 | 4:51 |  |
| 7 | Thu | 2:48 | 7.3 | 1:31 | 8.2 | 7:51 | 3.8 | 8:27 | 0.1 | 7:52 | 4:52 |  |
| 8 | Fri | 3:20 | 7.4 | 2:11 | 7.6 | 8:36 | 3.7 | 8:57 | 0.6 | 7:52 | 4:53 |  |
| 9 | Sat | 3:51 | 7.5 | 2:55 | 7.0 | 9:27 | 3.5 | 9:28 | 1.2 | 7:52 | 4:54 |  |
| 10 | Sun | 4:23 | 7.7 | 3:50 | 6.3 | 10:24 | 3.2 | 10:00 | 1.9 | 7:52 | 4:55 |  |
| 11 | Mon | 4:56 | 7.9 | 5:00 | 5.7 | 11:27 | 2.8 | 10:35 | 2.6 | 7:51 | 4:56 |  |
| 12 | Tue | 5:32 | 8.2 | 6:29 | 5.3 | | | 12:33 | 2.3 | 7:51 | 4:57 |  |
| 13 | Wed | 6:13 | 8.4 | 8:08 | 5.4 | | | 1:38 | 1.5 | 7:50 | 4:59 |  |
| 14 | Thu | 7:02 | 8.8 | 9:31 | 5.8 | 12:15 | 3.9 | 2:37 | 0.7 | 7:50 | 5:00 |  |
| 15 | Fri | 7:55 | 9.2 | 10:31 | 6.3 | 1:24 | 4.3 | 3:30 | -0.1 | 7:49 | 5:01 |  |
| 16 | Sat | 8:50 | 9.7 | 11:19 | 6.8 | 2:34 | 4.4 | 4:20 | -0.8 | 7:49 | 5:02 |  |
| 17 | Sun | 9:45 | 10.1 | | | 3:38 | 4.3 | 5:07 | -1.5 | 7:48 | 5:03 |  |
| 18 | Mon | 12:02 | 7.2 | 10:39 AM | 10.5 | 4:36 | 4.0 | 5:53 | -1.9 | 7:48 | 5:05 |  |
| 19 | Tue | 12:42 | 7.6 | 11:31 AM | 10.6 | 5:31 | 3.6 | 6:37 | -2.0 | 7:47 | 5:06 |  |
| 20 | Wed | 1:22 | 8.0 | 12:23 | 10.4 | 6:25 | 3.1 | 7:19 | -1.8 | 7:46 | 5:07 |  |
| 21 | Thu | 2:01 | 8.3 | 1:16 | 9.8 | 7:20 | 2.7 | 8:01 | -1.3 | 7:46 | 5:09 |  |
| 22 | Fri | 2:41 | 8.7 | 2:11 | 9.0 | 8:18 | 2.3 | 8:42 | -0.4 | 7:45 | 5:10 |  |
| 23 | Sat | 3:21 | 8.9 | 3:10 | 7.9 | 9:19 | 2.0 | 9:23 | 0.6 | 7:44 | 5:11 |  |
| 24 | Sun | 4:03 | 9.1 | 4:17 | 6.9 | 10:24 | 1.7 | 10:06 | 1.7 | 7:43 | 5:13 |  |
| 25 | Mon | 4:47 | 9.1 | 5:38 | 6.1 | 11:34 | 1.4 | 10:52 | 2.7 | 7:42 | 5:14 |  |
| 26 | Tue | 5:35 | 9.0 | 7:15 | 5.7 | | | 12:48 | 1.1 | 7:41 | 5:15 |  |
| 27 | Wed | 6:29 | 8.9 | 8:54 | 5.9 | | | 1:59 | 0.7 | 7:40 | 5:17 |  |
| 28 | Thu | 7:26 | 8.8 | 10:10 | 6.2 | 12:58 | 4.3 | 3:03 | 0.4 | 7:39 | 5:18 |  |
| 29 | Fri | 8:25 | 8.7 | 11:03 | 6.6 | 2:15 | 4.5 | 3:56 | 0.1 | 7:38 | 5:20 |  |
| 30 | Sat | 9:20 | 8.8 | 11:42 | 6.8 | 3:22 | 4.5 | 4:42 | -0.1 | 7:37 | 5:21 |  |

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|-----|----|----|------|-----|------|------|--|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 31 | Sun | 10:08 | 8.8 | | | 4:15 | 4.3 | 5:21 | -0.3 | 7:36 | 5:22 |  |