

## Newport Harbor, Yaquina River, OR - Jul 2016

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 10:59 | 6.3 | 10:32 | 9.1 | 4:30  | -0.7 | 4:10     | 2.2 | 5:35                                                                                | 9:05 |    |
| 2    | Sat |       |     | 12:00 | 6.7 | 5:24  | -1.4 | 5:07     | 2.3 | 5:35                                                                                | 9:04 |    |
| 3    | Sun |       |     | 12:53 | 7.1 | 6:14  | -1.9 | 6:02     | 2.3 | 5:36                                                                                | 9:04 |    |
| 4    | Mon | 12:13 | 9.4 | 1:42  | 7.4 | 7:01  | -2.1 | 6:54     | 2.3 | 5:37                                                                                | 9:04 |    |
| 5    | Tue | 1:01  | 9.3 | 2:27  | 7.6 | 7:45  | -2.1 | 7:44     | 2.2 | 5:37                                                                                | 9:04 |    |
| 6    | Wed | 1:48  | 8.9 | 3:10  | 7.6 | 8:27  | -1.8 | 8:32     | 2.2 | 5:38                                                                                | 9:03 |    |
| 7    | Thu | 2:33  | 8.5 | 3:52  | 7.6 | 9:08  | -1.4 | 9:21     | 2.3 | 5:39                                                                                | 9:03 |    |
| 8    | Fri | 3:18  | 7.8 | 4:34  | 7.5 | 9:49  | -0.8 | 10:12    | 2.3 | 5:39                                                                                | 9:02 |    |
| 9    | Sat | 4:05  | 7.1 | 5:15  | 7.3 | 10:29 | -0.1 | 11:07    | 2.3 | 5:40                                                                                | 9:02 |    |
| 10   | Sun | 4:56  | 6.4 | 5:58  | 7.2 | 11:11 | 0.7  |          |     | 5:41                                                                                | 9:01 |    |
| 11   | Mon | 5:52  | 5.7 | 6:41  | 7.2 | 12:06 | 2.3  | 11:55 AM | 1.4 | 5:42                                                                                | 9:01 |    |
| 12   | Tue | 6:57  | 5.3 | 7:28  | 7.2 | 1:10  | 2.1  | 12:43    | 2.0 | 5:43                                                                                | 9:00 |    |
| 13   | Wed | 8:11  | 5.0 | 8:16  | 7.3 | 2:15  | 1.8  | 1:37     | 2.6 | 5:44                                                                                | 8:59 |   |
| 14   | Thu | 9:28  | 5.1 | 9:05  | 7.4 | 3:16  | 1.3  | 2:35     | 3.0 | 5:45                                                                                | 8:59 |  |
| 15   | Fri | 10:33 | 5.4 | 9:53  | 7.7 | 4:08  | 0.8  | 3:32     | 3.2 | 5:45                                                                                | 8:58 |  |
| 16   | Sat | 11:27 | 5.8 | 10:37 | 8.0 | 4:54  | 0.2  | 4:24     | 3.2 | 5:46                                                                                | 8:57 |  |
| 17   | Sun |       |     | 12:12 | 6.2 | 5:35  | -0.3 | 5:13     | 3.1 | 5:47                                                                                | 8:57 |  |
| 18   | Mon |       |     | 12:53 | 6.5 | 6:14  | -0.7 | 5:58     | 2.9 | 5:48                                                                                | 8:56 |  |
| 19   | Tue | 12:03 | 8.4 | 1:32  | 6.9 | 6:51  | -1.1 | 6:42     | 2.7 | 5:49                                                                                | 8:55 |  |
| 20   | Wed | 12:45 | 8.6 | 2:09  | 7.2 | 7:28  | -1.3 | 7:25     | 2.4 | 5:50                                                                                | 8:54 |  |
| 21   | Thu | 1:27  | 8.6 | 2:47  | 7.4 | 8:05  | -1.4 | 8:09     | 2.2 | 5:51                                                                                | 8:53 |  |
| 22   | Fri | 2:10  | 8.4 | 3:25  | 7.6 | 8:43  | -1.3 | 8:55     | 1.9 | 5:52                                                                                | 8:52 |  |
| 23   | Sat | 2:56  | 8.1 | 4:05  | 7.8 | 9:22  | -1.0 | 9:46     | 1.7 | 5:53                                                                                | 8:51 |  |
| 24   | Sun | 3:45  | 7.6 | 4:47  | 7.9 | 10:04 | -0.5 | 10:42    | 1.5 | 5:54                                                                                | 8:50 |  |
| 25   | Mon | 4:42  | 6.9 | 5:33  | 8.0 | 10:49 | 0.2  | 11:45    | 1.3 | 5:55                                                                                | 8:49 |  |
| 26   | Tue | 5:47  | 6.3 | 6:23  | 8.1 | 11:40 | 1.0  |          |     | 5:56                                                                                | 8:48 |  |
| 27   | Wed | 7:01  | 5.8 | 7:18  | 8.2 | 12:53 | 1.0  | 12:37    | 1.7 | 5:58                                                                                | 8:47 |  |
| 28   | Thu | 8:24  | 5.7 | 8:18  | 8.4 | 2:05  | 0.5  | 1:41     | 2.3 | 5:59                                                                                | 8:46 |  |
| 29   | Fri | 9:45  | 5.9 | 9:18  | 8.6 | 3:15  | 0.0  | 2:51     | 2.7 | 6:00                                                                                | 8:45 |  |
| 30   | Sat | 10:53 | 6.3 | 10:16 | 8.8 | 4:17  | -0.6 | 3:57     | 2.7 | 6:01                                                                                | 8:43 |  |
| 31   | Sun | 11:50 | 6.7 | 11:10 | 8.9 | 5:11  | -1.0 | 4:58     | 2.6 | 6:02                                                                                | 8:42 |  |