



Upright Head, Lopez Island, WA - May 1999

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|-----|---------|-----|-------|------|-------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Sat | 4:56 | 6.7 | 7:40 | 7.0 | | | 12:06 | 0.0 | 5:51 | 8:25 | ☉ |
| 2 | Sun | 5:13 | 6.5 | 8:28 | 7.1 | 12:24 | 4.8 | 12:36 | -0.2 | 5:49 | 8:27 | ☉ |
| 3 | Mon | 5:33 | 6.4 | 9:17 | 7.2 | 1:07 | 5.2 | 1:08 | -0.3 | 5:48 | 8:28 | ☉ |
| 4 | Tue | 5:55 | 6.3 | 10:09 | 7.3 | 1:57 | 5.5 | 1:43 | -0.3 | 5:46 | 8:29 | ☾ |
| 5 | Wed | 6:15 | 6.1 | 11:02 | 7.3 | 2:57 | 5.7 | 2:22 | -0.2 | 5:45 | 8:31 | ☾ |
| 6 | Thu | 6:26 | 5.9 | 11:53 | 7.4 | 4:13 | 5.8 | 3:04 | 0.0 | 5:43 | 8:32 | ☾ |
| 7 | Fri | | | | | | | 3:50 | 0.2 | 5:41 | 8:34 | ☾ |
| 8 | Sat | 12:38 | 7.5 | | | | | 4:41 | 0.6 | 5:40 | 8:35 | ☾ |
| 9 | Sun | 1:15 | 7.5 | | | | | 5:37 | 1.1 | 5:38 | 8:36 | ☾ |
| 10 | Mon | 1:44 | 7.5 | 12:14 | 4.6 | 8:27 | 3.8 | 6:39 | 1.7 | 5:37 | 8:38 | ☾ |
| 11 | Tue | 2:09 | 7.5 | 2:13 | 4.9 | 8:51 | 2.8 | 7:43 | 2.3 | 5:36 | 8:39 | ☾ |
| 12 | Wed | 2:33 | 7.5 | 3:42 | 5.6 | 9:22 | 1.6 | 8:44 | 3.0 | 5:34 | 8:41 | ☾ |
| 13 | Thu | 2:58 | 7.6 | 4:54 | 6.4 | 9:58 | 0.4 | 9:43 | 3.7 | 5:33 | 8:42 | ☾ |
| 14 | Fri | 3:26 | 7.6 | 5:57 | 7.2 | 10:37 | -0.8 | 10:41 | 4.4 | 5:31 | 8:43 | ☾ |
| 15 | Sat | 3:57 | 7.6 | 6:56 | 7.8 | 11:19 | -1.7 | 11:38 | 5.1 | 5:30 | 8:45 | ☾ |
| 16 | Sun | 4:31 | 7.6 | 7:54 | 8.3 | | | 12:02 | -2.3 | 5:29 | 8:46 | ☾ |
| 17 | Mon | 5:07 | 7.5 | 8:52 | 8.5 | 12:38 | 5.6 | 12:48 | -2.5 | 5:28 | 8:47 | ☾ |
| 18 | Tue | 5:45 | 7.2 | 9:50 | 8.5 | 1:44 | 6.0 | 1:35 | -2.3 | 5:26 | 8:49 | ☾ |
| 19 | Wed | 6:24 | 6.7 | 10:46 | 8.5 | 3:03 | 6.0 | 2:25 | -1.8 | 5:25 | 8:50 | ☾ |
| 20 | Thu | 7:08 | 6.1 | 11:38 | 8.3 | 4:32 | 5.8 | 3:15 | -1.1 | 5:24 | 8:51 | ☾ |
| 21 | Fri | 8:03 | 5.4 | | | 6:03 | 5.2 | 4:06 | -0.1 | 5:23 | 8:52 | ☾ |
| 22 | Sat | 12:26 | 8.2 | 9:37 AM | 4.6 | 7:18 | 4.4 | 4:58 | 0.9 | 5:22 | 8:54 | ☾ |
| 23 | Sun | 1:07 | 8.0 | 12:30 | 4.2 | 8:07 | 3.5 | 5:53 | 1.9 | 5:21 | 8:55 | ☾ |
| 24 | Mon | 1:42 | 7.8 | 2:16 | 4.5 | 8:45 | 2.6 | 6:52 | 2.8 | 5:20 | 8:56 | ☾ |
| 25 | Tue | 2:11 | 7.6 | 3:33 | 5.0 | 9:18 | 1.7 | 7:52 | 3.6 | 5:19 | 8:57 | ☾ |
| 26 | Wed | 2:35 | 7.4 | 4:38 | 5.6 | 9:48 | 1.0 | 8:48 | 4.3 | 5:18 | 8:58 | ☉ |
| 27 | Thu | 2:52 | 7.2 | 5:32 | 6.2 | 10:16 | 0.3 | 9:41 | 4.8 | 5:17 | 8:59 | ☉ |
| 28 | Fri | 3:06 | 7.1 | 6:18 | 6.7 | 10:43 | -0.2 | 10:32 | 5.2 | 5:16 | 9:00 | ☉ |
| 29 | Sat | 3:24 | 7.0 | 7:01 | 7.1 | 11:10 | -0.7 | 11:21 | 5.6 | 5:15 | 9:02 | ☉ |
| 30 | Sun | 3:46 | 6.9 | 7:44 | 7.5 | 11:38 | -0.9 | | | 5:15 | 9:03 | ☉ |
| 31 | Mon | 4:11 | 6.8 | 8:26 | 7.7 | 12:09 | 5.9 | 12:08 | -1.1 | 5:14 | 9:04 | ☉ |