

## Upright Head, Lopez Island, WA - Dec 1988

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 11:35 | 8.2 |          |     | 3:03  | 1.6  |       |      | 7:43                                                                                | 4:18 |    |
| 2    | Fri | 11:54 | 8.0 |          |     | 3:44  | 2.7  | 7:24  | 3.2  | 7:44                                                                                | 4:18 |    |
| 3    | Sat | 12:55 | 4.5 | 12:04    | 7.9 | 4:29  | 3.7  | 7:42  | 2.2  | 7:45                                                                                | 4:17 |    |
| 4    | Sun | 2:27  | 5.2 | 12:11    | 7.8 | 5:24  | 4.8  | 8:03  | 1.2  | 7:46                                                                                | 4:17 |    |
| 5    | Mon | 3:38  | 6.1 | 12:23    | 7.8 | 6:30  | 5.6  | 8:28  | 0.3  | 7:47                                                                                | 4:16 |    |
| 6    | Tue | 4:33  | 6.9 | 12:41    | 7.9 | 7:36  | 6.4  | 8:56  | -0.5 | 7:49                                                                                | 4:16 |    |
| 7    | Wed | 5:18  | 7.7 | 1:04     | 8.0 | 8:41  | 6.9  | 9:28  | -1.2 | 7:50                                                                                | 4:16 |    |
| 8    | Thu | 6:00  | 8.3 | 1:30     | 8.1 | 9:42  | 7.4  | 10:02 | -1.7 | 7:51                                                                                | 4:16 |    |
| 9    | Fri | 6:43  | 8.7 | 1:58     | 8.1 | 10:41 | 7.7  | 10:39 | -2.1 | 7:52                                                                                | 4:16 |    |
| 10   | Sat | 7:26  | 9.0 | 2:26     | 8.0 | 11:40 | 7.8  | 11:18 | -2.2 | 7:53                                                                                | 4:16 |    |
| 11   | Sun | 8:08  | 9.2 | 2:57     | 7.9 |       |      | 12:54 | 7.8  | 7:54                                                                                | 4:16 |    |
| 12   | Mon | 8:48  | 9.3 |          |     |       |      |       |      | 7:55                                                                                | 4:16 |    |
| 13   | Tue | 9:24  | 9.2 |          |     | 12:42 | -1.5 |       |      | 7:55                                                                                | 4:16 |   |
| 14   | Wed | 9:54  | 9.1 |          |     | 1:26  | -0.7 |       |      | 7:56                                                                                | 4:16 |  |
| 15   | Thu | 10:19 | 8.9 | 8:17     | 4.9 | 2:11  | 0.5  | 5:17  | 4.5  | 7:57                                                                                | 4:16 |  |
| 16   | Fri | 10:39 | 8.7 | 11:28    | 4.7 | 2:56  | 1.9  | 5:58  | 3.0  | 7:58                                                                                | 4:16 |  |
| 17   | Sat | 10:58 | 8.7 |          |     | 3:43  | 3.4  | 6:39  | 1.5  | 7:58                                                                                | 4:17 |  |
| 18   | Sun | 1:39  | 5.5 | 11:18 AM | 8.7 | 4:38  | 5.0  | 7:19  | 0.1  | 7:59                                                                                | 4:17 |  |
| 19   | Mon | 3:12  | 6.6 | 11:41 AM | 8.7 | 5:48  | 6.3  | 8:01  | -1.1 | 8:00                                                                                | 4:17 |  |
| 20   | Tue | 4:21  | 7.7 | 12:10    | 8.8 | 7:13  | 7.2  | 8:42  | -1.9 | 8:00                                                                                | 4:18 |  |
| 21   | Wed | 5:13  | 8.5 | 12:42    | 8.7 | 8:39  | 7.8  | 9:24  | -2.3 | 8:01                                                                                | 4:18 |  |
| 22   | Thu | 5:57  | 9.0 | 1:18     | 8.6 | 9:59  | 8.0  | 10:05 | -2.5 | 8:01                                                                                | 4:19 |  |
| 23   | Fri | 6:38  | 9.2 | 1:56     | 8.3 | 11:07 | 8.0  | 10:44 | -2.3 | 8:02                                                                                | 4:19 |  |
| 24   | Sat | 7:18  | 9.3 | 2:35     | 8.0 |       |      | 12:12 | 7.8  | 8:02                                                                                | 4:20 |  |
| 25   | Sun | 7:56  | 9.2 | 3:16     | 7.5 |       |      | 1:23  | 7.4  | 8:02                                                                                | 4:21 |  |
| 26   | Mon | 8:31  | 9.1 |          |     |       |      |       |      | 8:03                                                                                | 4:21 |  |
| 27   | Tue | 9:04  | 8.9 |          |     | 12:33 | -0.6 |       |      | 8:03                                                                                | 4:22 |  |
| 28   | Wed | 9:31  | 8.6 |          |     | 1:07  | 0.3  |       |      | 8:03                                                                                | 4:23 |  |
| 29   | Thu | 9:53  | 8.4 | 7:08     | 4.8 | 1:39  | 1.3  | 5:08  | 4.7  | 8:03                                                                                | 4:24 |  |
| 30   | Fri | 10:07 | 8.2 | 9:45     | 4.3 | 2:10  | 2.3  | 5:41  | 3.7  | 8:03                                                                                | 4:25 |  |
| 31   | Sat | 10:13 | 8.0 |          |     | 2:41  | 3.5  | 6:04  | 2.6  | 8:03                                                                                | 4:26 |  |