



## Raymond, Willapa River, WA - Dec 1986

| Date |     | High  |      |          |      | Low   |     |       |      |  |      |  |
|------|-----|-------|------|----------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Mon | 1:00  | 9.3  | 12:15    | 12.5 | 6:04  | 3.3 | 7:03  | -2.1 | 7:38                                                                                | 4:29 | ●                                                                                   |
| 2    | Tue | 1:52  | 9.4  | 1:00     | 12.7 | 6:51  | 3.5 | 7:49  | -2.3 | 7:40                                                                                | 4:28 | ●                                                                                   |
| 3    | Wed | 2:44  | 9.5  | 1:48     | 12.5 | 7:40  | 3.7 | 8:37  | -2.2 | 7:41                                                                                | 4:28 | ●                                                                                   |
| 4    | Thu | 3:36  | 9.4  | 2:39     | 12.0 | 8:31  | 3.9 | 9:28  | -1.7 | 7:42                                                                                | 4:28 | ●                                                                                   |
| 5    | Fri | 4:30  | 9.4  | 3:35     | 11.3 | 9:29  | 4.1 | 10:20 | -1.0 | 7:43                                                                                | 4:27 | ◐                                                                                   |
| 6    | Sat | 5:26  | 9.3  | 4:36     | 10.3 | 10:34 | 4.2 | 11:15 | -0.1 | 7:44                                                                                | 4:27 | ◑                                                                                   |
| 7    | Sun | 6:22  | 9.4  | 5:43     | 9.4  | 11:49 | 4.1 |       |      | 7:45                                                                                | 4:27 | ◒                                                                                   |
| 8    | Mon | 7:19  | 9.7  | 6:59     | 8.5  | 12:12 | 0.7 | 1:08  | 3.7  | 7:46                                                                                | 4:27 | ◓                                                                                   |
| 9    | Tue | 8:13  | 10.0 | 8:21     | 8.0  | 1:10  | 1.6 | 2:25  | 3.0  | 7:47                                                                                | 4:27 | ◔                                                                                   |
| 10   | Wed | 9:02  | 10.3 | 9:39     | 7.8  | 2:08  | 2.3 | 3:29  | 2.1  | 7:48                                                                                | 4:27 | ◕                                                                                   |
| 11   | Thu | 9:45  | 10.6 | 10:49    | 7.9  | 3:04  | 3.0 | 4:23  | 1.3  | 7:49                                                                                | 4:27 | ◖                                                                                   |
| 12   | Fri | 10:23 | 10.8 | 11:48    | 8.2  | 3:56  | 3.5 | 5:08  | 0.6  | 7:50                                                                                | 4:27 | ◗                                                                                   |
| 13   | Sat | 11:00 | 10.9 |          |      | 4:44  | 3.9 | 5:49  | 0.1  | 7:51                                                                                | 4:27 | ◘                                                                                   |
| 14   | Sun | 12:38 | 8.4  | 11:35 AM | 10.9 | 5:29  | 4.2 | 6:26  | -0.3 | 7:52                                                                                | 4:27 | ◙                                                                                   |
| 15   | Mon | 1:21  | 8.6  | 12:10    | 10.9 | 6:10  | 4.4 | 7:01  | -0.5 | 7:52                                                                                | 4:27 | ◚                                                                                   |
| 16   | Tue | 1:59  | 8.7  | 12:46    | 10.8 | 6:48  | 4.5 | 7:35  | -0.5 | 7:53                                                                                | 4:27 | ◛                                                                                   |
| 17   | Wed | 2:36  | 8.8  | 1:21     | 10.7 | 7:24  | 4.6 | 8:10  | -0.4 | 7:54                                                                                | 4:28 | ◜                                                                                   |
| 18   | Thu | 3:12  | 8.8  | 1:56     | 10.6 | 8:00  | 4.7 | 8:45  | -0.2 | 7:54                                                                                | 4:28 | ◝                                                                                   |
| 19   | Fri | 3:48  | 8.7  | 2:33     | 10.3 | 8:38  | 4.7 | 9:21  | 0.0  | 7:55                                                                                | 4:28 | ◞                                                                                   |
| 20   | Sat | 4:26  | 8.7  | 3:12     | 9.9  | 9:19  | 4.8 | 9:59  | 0.4  | 7:56                                                                                | 4:29 | ◟                                                                                   |
| 21   | Sun | 5:05  | 8.8  | 3:55     | 9.4  | 10:07 | 4.7 | 10:38 | 0.8  | 7:56                                                                                | 4:29 | ◠                                                                                   |
| 22   | Mon | 5:45  | 8.9  | 4:47     | 8.8  | 11:03 | 4.6 | 11:19 | 1.3  | 7:57                                                                                | 4:30 | ◡                                                                                   |
| 23   | Tue | 6:25  | 9.2  | 5:49     | 8.2  |       |     | 12:07 | 4.2  | 7:57                                                                                | 4:30 | ◢                                                                                   |
| 24   | Wed | 7:08  | 9.6  | 7:05     | 7.7  | 12:04 | 1.9 | 1:16  | 3.6  | 7:57                                                                                | 4:31 | ◣                                                                                   |
| 25   | Thu | 7:53  | 10.1 | 8:28     | 7.4  | 12:54 | 2.6 | 2:24  | 2.6  | 7:58                                                                                | 4:32 | ◤                                                                                   |
| 26   | Fri | 8:39  | 10.6 | 9:47     | 7.6  | 1:51  | 3.2 | 3:25  | 1.5  | 7:58                                                                                | 4:32 | ◥                                                                                   |
| 27   | Sat | 9:27  | 11.2 | 10:58    | 8.0  | 2:52  | 3.7 | 4:20  | 0.3  | 7:58                                                                                | 4:33 | ◦                                                                                   |
| 28   | Sun | 10:15 | 11.8 |          |      | 3:52  | 4.0 | 5:12  | -0.8 | 7:59                                                                                | 4:34 | ◧                                                                                   |
| 29   | Mon | 12:01 | 8.5  | 11:05 AM | 12.3 | 4:50  | 4.1 | 6:02  | -1.6 | 7:59                                                                                | 4:35 | ◨                                                                                   |
| 30   | Tue | 12:56 | 9.0  | 11:57 AM | 12.7 | 5:46  | 4.0 | 6:51  | -2.1 | 7:59                                                                                | 4:35 | ◩                                                                                   |
| 31   | Wed | 1:46  | 9.4  | 12:49    | 12.8 | 6:40  | 3.8 | 7:38  | -2.3 | 7:59                                                                                | 4:36 | ◪                                                                                   |