

## Rosario, East Sound, Orcas Island, WA - Nov 1852

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 9:11  | 7.6 | 4:55  | 6.7 | 12:35 | -0.2 | 1:37  | 6.4  | 7:06                                                                                | 4:58 |    |
| 2    | Tue | 10:09 | 7.8 |       |     | 1:14  | -0.2 |       |      | 7:07                                                                                | 4:56 |    |
| 3    | Wed | 11:04 | 7.9 |       |     | 1:58  | -0.1 |       |      | 7:09                                                                                | 4:55 |    |
| 4    | Thu | 11:52 | 8.0 |       |     | 2:48  | 0.2  |       |      | 7:10                                                                                | 4:53 |    |
| 5    | Fri |       |     | 12:31 | 8.1 | 3:42  | 0.5  |       |      | 7:12                                                                                | 4:52 |    |
| 6    | Sat |       |     | 1:01  | 8.1 | 4:40  | 1.0  | 7:44  | 4.4  | 7:13                                                                                | 4:50 |    |
| 7    | Sun |       |     | 1:26  | 8.1 | 5:43  | 1.6  | 8:02  | 3.3  | 7:15                                                                                | 4:49 |    |
| 8    | Mon | 1:09  | 5.3 | 1:48  | 8.1 | 6:48  | 2.3  | 8:30  | 2.1  | 7:17                                                                                | 4:47 |    |
| 9    | Tue | 2:38  | 6.0 | 2:09  | 8.1 | 7:49  | 3.1  | 9:04  | 0.7  | 7:18                                                                                | 4:46 |    |
| 10   | Wed | 3:54  | 6.9 | 2:33  | 8.1 | 8:46  | 4.0  | 9:43  | -0.5 | 7:20                                                                                | 4:45 |    |
| 11   | Thu | 5:01  | 7.6 | 2:59  | 8.1 | 9:43  | 4.9  | 10:24 | -1.5 | 7:21                                                                                | 4:43 |   |
| 12   | Fri | 6:02  | 8.3 | 3:28  | 8.1 | 10:41 | 5.7  | 11:06 | -2.1 | 7:23                                                                                | 4:42 |  |
| 13   | Sat | 7:01  | 8.7 | 3:59  | 8.0 | 11:39 | 6.3  | 11:51 | -2.3 | 7:24                                                                                | 4:41 |  |
| 14   | Sun | 8:02  | 8.9 | 4:32  | 7.7 |       |      | 12:43 | 6.8  | 7:26                                                                                | 4:39 |  |
| 15   | Mon | 9:03  | 8.9 | 5:05  | 7.3 | 12:36 | -2.1 | 2:12  | 6.9  | 7:28                                                                                | 4:38 |  |
| 16   | Tue | 10:00 | 8.9 |       |     | 1:25  | -1.5 |       |      | 7:29                                                                                | 4:37 |  |
| 17   | Wed | 10:53 | 8.8 |       |     | 2:15  | -0.8 |       |      | 7:31                                                                                | 4:36 |  |
| 18   | Thu | 11:41 | 8.6 |       |     | 3:07  | 0.1  |       |      | 7:32                                                                                | 4:35 |  |
| 19   | Fri |       |     | 12:21 | 8.4 | 3:58  | 1.1  | 7:35  | 4.4  | 7:34                                                                                | 4:34 |  |
| 20   | Sat |       |     | 12:54 | 8.3 | 4:50  | 2.1  | 7:58  | 3.5  | 7:35                                                                                | 4:33 |  |
| 21   | Sun | 1:02  | 4.7 | 1:21  | 8.1 | 5:46  | 3.0  | 8:23  | 2.6  | 7:37                                                                                | 4:32 |  |
| 22   | Mon | 2:20  | 5.2 | 1:41  | 7.9 | 6:45  | 3.8  | 8:48  | 1.8  | 7:38                                                                                | 4:31 |  |
| 23   | Tue | 3:24  | 5.8 | 1:56  | 7.8 | 7:40  | 4.5  | 9:13  | 1.0  | 7:40                                                                                | 4:30 |  |
| 24   | Wed | 4:22  | 6.4 | 2:07  | 7.7 | 8:29  | 5.1  | 9:39  | 0.4  | 7:41                                                                                | 4:29 |  |
| 25   | Thu | 5:11  | 7.0 | 2:20  | 7.6 | 9:18  | 5.6  | 10:05 | -0.2 | 7:42                                                                                | 4:29 |  |
| 26   | Fri | 5:56  | 7.5 | 2:38  | 7.5 | 10:08 | 6.1  | 10:33 | -0.6 | 7:44                                                                                | 4:28 |  |
| 27   | Sat | 6:39  | 7.9 | 2:59  | 7.4 | 10:57 | 6.4  | 11:03 | -0.8 | 7:45                                                                                | 4:27 |  |
| 28   | Sun | 7:23  | 8.2 | 3:21  | 7.3 | 11:47 | 6.8  | 11:35 | -1.0 | 7:46                                                                                | 4:26 |  |
| 29   | Mon | 8:09  | 8.4 | 3:40  | 7.2 |       |      | 12:44 | 7.0  | 7:48                                                                                | 4:26 |  |
| 30   | Tue | 8:56  | 8.6 |       |     | 12:09 | -0.9 |       |      | 7:49                                                                                | 4:25 |  |