

## Rosario, East Sound, Orcas Island, WA - Dec 1887

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 6:40  | 8.1 | 3:09     | 7.4 | 11:05 | 6.4  | 11:07 | -0.9 | 7:43                                                                                | 4:18 |    |
| 2    | Fri | 7:23  | 8.3 | 3:37     | 7.3 | 11:56 | 6.6  | 11:41 | -0.9 | 7:44                                                                                | 4:17 |    |
| 3    | Sat | 8:07  | 8.5 | 4:07     | 7.1 |       |      | 12:53 | 6.7  | 7:45                                                                                | 4:17 |    |
| 4    | Sun | 8:51  | 8.6 | 4:40     | 6.8 | 12:16 | -0.9 | 2:16  | 6.7  | 7:46                                                                                | 4:17 |    |
| 5    | Mon | 9:32  | 8.7 |          |     | 12:56 | -0.6 |       |      | 7:47                                                                                | 4:16 |    |
| 6    | Tue | 10:09 | 8.7 |          |     | 1:39  | -0.1 |       |      | 7:49                                                                                | 4:16 |    |
| 7    | Wed | 10:43 | 8.7 | 8:02     | 5.1 | 2:26  | 0.6  | 5:42  | 4.9  | 7:50                                                                                | 4:16 |    |
| 8    | Thu | 11:14 | 8.6 | 10:23    | 4.7 | 3:17  | 1.5  | 6:22  | 3.8  | 7:51                                                                                | 4:16 |    |
| 9    | Fri | 11:43 | 8.6 |          |     | 4:12  | 2.5  | 7:00  | 2.5  | 7:52                                                                                | 4:15 |    |
| 10   | Sat | 1:02  | 5.1 | 12:11    | 8.6 | 5:14  | 3.6  | 7:38  | 1.2  | 7:53                                                                                | 4:15 |    |
| 11   | Sun | 2:29  | 6.0 | 12:42    | 8.6 | 6:26  | 4.7  | 8:17  | 0.0  | 7:54                                                                                | 4:15 |   |
| 12   | Mon | 3:40  | 7.0 | 1:13     | 8.6 | 7:38  | 5.5  | 8:58  | -1.0 | 7:55                                                                                | 4:15 |  |
| 13   | Tue | 4:42  | 7.8 | 1:47     | 8.6 | 8:46  | 6.2  | 9:40  | -1.8 | 7:56                                                                                | 4:15 |  |
| 14   | Wed | 5:35  | 8.5 | 2:23     | 8.5 | 9:53  | 6.6  | 10:22 | -2.1 | 7:56                                                                                | 4:16 |  |
| 15   | Thu | 6:23  | 8.9 | 3:01     | 8.2 | 10:59 | 6.8  | 11:04 | -2.1 | 7:57                                                                                | 4:16 |  |
| 16   | Fri | 7:10  | 9.2 | 3:41     | 7.8 |       |      | 12:02 | 6.9  | 7:58                                                                                | 4:16 |  |
| 17   | Sat | 7:56  | 9.2 | 4:23     | 7.3 |       |      | 1:11  | 6.7  | 7:59                                                                                | 4:16 |  |
| 18   | Sun | 8:41  | 9.1 | 5:05     | 6.7 | 12:24 | -1.2 | 2:32  | 6.4  | 7:59                                                                                | 4:16 |  |
| 19   | Mon | 9:24  | 9.0 | 5:48     | 6.0 | 1:04  | -0.4 | 3:46  | 5.9  | 8:00                                                                                | 4:17 |  |
| 20   | Tue | 10:03 | 8.8 | 6:41     | 5.3 | 1:43  | 0.5  | 4:51  | 5.2  | 8:01                                                                                | 4:17 |  |
| 21   | Wed | 10:38 | 8.6 | 8:15     | 4.6 | 2:22  | 1.4  | 5:49  | 4.4  | 8:01                                                                                | 4:18 |  |
| 22   | Thu | 11:08 | 8.3 | 11:36    | 4.4 | 3:02  | 2.4  | 6:34  | 3.6  | 8:02                                                                                | 4:18 |  |
| 23   | Fri | 11:34 | 8.2 |          |     | 3:43  | 3.4  | 7:09  | 2.8  | 8:02                                                                                | 4:19 |  |
| 24   | Sat | 1:26  | 4.9 | 11:55 AM | 8.0 | 4:30  | 4.3  | 7:40  | 1.9  | 8:02                                                                                | 4:19 |  |
| 25   | Sun | 2:39  | 5.6 | 12:13    | 8.0 | 5:28  | 5.1  | 8:09  | 1.2  | 8:03                                                                                | 4:20 |  |
| 26   | Mon | 3:40  | 6.3 | 12:34    | 7.9 | 6:43  | 5.8  | 8:38  | 0.5  | 8:03                                                                                | 4:21 |  |
| 27   | Tue | 4:30  | 7.0 | 1:01     | 7.9 | 7:53  | 6.3  | 9:08  | -0.1 | 8:03                                                                                | 4:21 |  |
| 28   | Wed | 5:13  | 7.6 | 1:31     | 7.9 | 8:56  | 6.6  | 9:39  | -0.6 | 8:04                                                                                | 4:22 |  |
| 29   | Thu | 5:51  | 8.1 | 2:03     | 7.9 | 9:56  | 6.8  | 10:12 | -1.0 | 8:04                                                                                | 4:23 |  |
| 30   | Fri | 6:27  | 8.5 | 2:38     | 7.8 | 10:52 | 6.9  | 10:47 | -1.2 | 8:04                                                                                | 4:24 |  |
| 31   | Sat | 7:03  | 8.8 | 3:17     | 7.6 | 11:44 | 6.9  | 11:23 | -1.4 | 8:04                                                                                | 4:25 |  |