

## Rosario, East Sound, Orcas Island, WA - Jan 1878

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 5:20  | 8.4 | 12:26    | 8.5 | 8:45  | 7.9  | 9:21  | -1.8 | 8:11                                                                                | 4:33 |    |
| 2    | Wed | 5:55  | 8.8 | 1:09     | 8.3 | 10:06 | 7.9  | 10:00 | -1.8 | 8:11                                                                                | 4:34 |    |
| 3    | Thu | 6:28  | 8.9 | 1:51     | 8.0 | 11:08 | 7.7  | 10:37 | -1.6 | 8:11                                                                                | 4:35 |    |
| 4    | Fri | 7:00  | 9.0 | 2:34     | 7.7 | 11:59 | 7.4  | 11:11 | -1.2 | 8:10                                                                                | 4:36 |    |
| 5    | Sat | 7:31  | 8.9 | 3:21     | 7.2 |       |      | 12:49 | 7.0  | 8:10                                                                                | 4:38 |    |
| 6    | Sun | 8:01  | 8.8 | 4:13     | 6.7 |       |      | 1:43  | 6.5  | 8:10                                                                                | 4:39 |    |
| 7    | Mon | 8:27  | 8.6 | 5:08     | 6.1 | 12:13 | 0.0  | 2:36  | 5.8  | 8:10                                                                                | 4:40 |    |
| 8    | Tue | 8:48  | 8.4 | 6:08     | 5.5 | 12:43 | 0.8  | 3:20  | 5.1  | 8:09                                                                                | 4:41 |    |
| 9    | Wed | 9:02  | 8.2 | 7:25     | 4.9 | 1:12  | 1.8  | 3:58  | 4.3  | 8:09                                                                                | 4:42 |    |
| 10   | Thu | 9:09  | 8.1 | 9:52     | 4.5 | 1:42  | 2.8  | 4:35  | 3.4  | 8:08                                                                                | 4:44 |    |
| 11   | Fri | 9:17  | 8.0 |          |     | 2:12  | 3.9  | 5:14  | 2.5  | 8:08                                                                                | 4:45 |    |
| 12   | Sat | 9:31  | 8.1 |          |     |       |      | 5:56  | 1.6  | 8:07                                                                                | 4:46 |   |
| 13   | Sun | 9:54  | 8.1 |          |     |       |      | 6:39  | 0.6  | 8:07                                                                                | 4:48 |  |
| 14   | Mon | 10:23 | 8.2 |          |     |       |      | 7:22  | -0.2 | 8:06                                                                                | 4:49 |  |
| 15   | Tue | 11:02 | 8.3 |          |     |       |      | 8:04  | -1.1 | 8:05                                                                                | 4:50 |  |
| 16   | Wed | 5:04  | 8.3 | 11:52 AM | 8.4 | 8:07  | 7.9  | 8:47  | -1.7 | 8:05                                                                                | 4:52 |  |
| 17   | Thu | 5:34  | 8.8 | 12:49    | 8.4 | 9:25  | 7.9  | 9:31  | -2.2 | 8:04                                                                                | 4:53 |  |
| 18   | Fri | 6:03  | 9.1 | 1:48     | 8.3 | 10:27 | 7.6  | 10:14 | -2.3 | 8:03                                                                                | 4:55 |  |
| 19   | Sat | 6:32  | 9.3 | 2:51     | 8.0 | 11:18 | 7.1  | 10:57 | -2.0 | 8:02                                                                                | 4:56 |  |
| 20   | Sun | 6:59  | 9.3 | 4:01     | 7.5 |       |      | 12:07 | 6.3  | 8:01                                                                                | 4:58 |  |
| 21   | Mon | 7:25  | 9.1 | 5:14     | 6.9 |       |      | 12:58 | 5.3  | 8:00                                                                                | 4:59 |  |
| 22   | Tue | 7:48  | 9.0 | 6:31     | 6.2 | 12:18 | -0.1 | 1:54  | 4.2  | 7:59                                                                                | 5:01 |  |
| 23   | Wed | 8:09  | 8.8 | 8:12     | 5.6 | 12:57 | 1.3  | 2:50  | 3.0  | 7:58                                                                                | 5:02 |  |
| 24   | Thu | 8:29  | 8.7 | 10:21    | 5.4 | 1:36  | 2.9  | 3:45  | 1.8  | 7:57                                                                                | 5:04 |  |
| 25   | Fri | 8:49  | 8.7 |          |     | 2:14  | 4.3  | 4:42  | 0.9  | 7:56                                                                                | 5:05 |  |
| 26   | Sat | 12:34 | 5.9 | 9:13 AM  | 8.6 | 2:51  | 5.6  | 5:41  | 0.1  | 7:55                                                                                | 5:07 |  |
| 27   | Sun | 9:41  | 8.5 |          |     |       |      | 6:40  | -0.5 | 7:54                                                                                | 5:09 |  |
| 28   | Mon | 10:16 | 8.3 |          |     |       |      | 7:34  | -0.9 | 7:52                                                                                | 5:10 |  |
| 29   | Tue | 4:31  | 7.9 | 11:03 AM | 8.1 | 7:49  | 7.7  | 8:22  | -1.0 | 7:51                                                                                | 5:12 |  |
| 30   | Wed | 4:59  | 8.2 | 12:04    | 7.9 | 9:13  | 7.5  | 9:05  | -1.1 | 7:50                                                                                | 5:13 |  |

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|------|-----|------|-----|------|-----|-------|-----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM    | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Thu | 5:27 | 8.4 | 1:06 | 7.6 | 10:10 | 7.2 | 9:44 | -0.9 | 7:49                                                                               | 5:15 |  |