

## Rosario, East Sound, Orcas Island, WA - Dec 1982

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 6:13  | 8.5 | 2:54     | 8.3 | 10:31 | 6.6  | 10:52 | -2.3 | 7:42                                                                                | 4:18 |    |
| 2    | Thu | 7:05  | 9.0 | 3:29     | 8.2 | 11:31 | 7.0  | 11:36 | -2.5 | 7:44                                                                                | 4:17 |    |
| 3    | Fri | 7:58  | 9.3 | 4:09     | 7.9 |       |      | 12:37 | 7.2  | 7:45                                                                                | 4:17 |    |
| 4    | Sat | 8:52  | 9.4 | 4:53     | 7.5 | 12:21 | -2.3 | 2:05  | 7.1  | 7:46                                                                                | 4:17 |    |
| 5    | Sun | 9:42  | 9.3 | 5:41     | 6.8 | 1:10  | -1.8 | 3:41  | 6.6  | 7:47                                                                                | 4:16 |    |
| 6    | Mon | 10:28 | 9.2 | 6:44     | 5.9 | 2:00  | -0.9 | 4:59  | 5.8  | 7:48                                                                                | 4:16 |    |
| 7    | Tue | 11:09 | 9.0 | 8:39     | 5.0 | 2:52  | 0.2  | 6:04  | 4.7  | 7:49                                                                                | 4:16 |    |
| 8    | Wed | 11:46 | 8.8 | 11:45    | 4.7 | 3:44  | 1.5  | 6:52  | 3.5  | 7:50                                                                                | 4:15 |    |
| 9    | Thu |       |     | 12:18    | 8.6 | 4:36  | 2.7  | 7:32  | 2.4  | 7:51                                                                                | 4:15 |    |
| 10   | Fri | 1:36  | 5.2 | 12:45    | 8.5 | 5:35  | 4.0  | 8:08  | 1.3  | 7:52                                                                                | 4:15 |    |
| 11   | Sat | 2:55  | 5.9 | 1:07     | 8.3 | 6:43  | 5.0  | 8:41  | 0.4  | 7:53                                                                                | 4:15 |   |
| 12   | Sun | 4:03  | 6.7 | 1:25     | 8.2 | 7:49  | 5.8  | 9:14  | -0.2 | 7:54                                                                                | 4:15 |  |
| 13   | Mon | 4:58  | 7.4 | 1:42     | 8.0 | 8:50  | 6.3  | 9:45  | -0.7 | 7:55                                                                                | 4:15 |  |
| 14   | Tue | 5:43  | 7.9 | 2:02     | 7.9 | 9:50  | 6.7  | 10:15 | -1.0 | 7:56                                                                                | 4:15 |  |
| 15   | Wed | 6:24  | 8.3 | 2:26     | 7.7 | 10:48 | 6.9  | 10:46 | -1.1 | 7:57                                                                                | 4:16 |  |
| 16   | Thu | 7:04  | 8.5 | 2:52     | 7.6 | 11:42 | 7.1  | 11:17 | -1.0 | 7:58                                                                                | 4:16 |  |
| 17   | Fri | 7:44  | 8.7 | 3:19     | 7.3 |       |      | 12:40 | 7.1  | 7:58                                                                                | 4:16 |  |
| 18   | Sat | 8:25  | 8.7 |          |     |       |      |       |      | 7:59                                                                                | 4:16 |  |
| 19   | Sun | 9:04  | 8.7 |          |     | 12:21 | -0.6 |       |      | 8:00                                                                                | 4:17 |  |
| 20   | Mon | 9:40  | 8.7 |          |     | 12:56 | -0.1 |       |      | 8:00                                                                                | 4:17 |  |
| 21   | Tue | 10:11 | 8.6 |          |     | 1:32  | 0.5  |       |      | 8:01                                                                                | 4:18 |  |
| 22   | Wed | 10:36 | 8.5 |          |     | 2:11  | 1.2  |       |      | 8:01                                                                                | 4:18 |  |
| 23   | Thu | 10:55 | 8.4 | 9:43     | 4.4 | 2:52  | 2.0  | 6:30  | 3.9  | 8:02                                                                                | 4:19 |  |
| 24   | Fri | 11:10 | 8.3 |          |     | 3:37  | 3.0  | 6:51  | 2.9  | 8:02                                                                                | 4:19 |  |
| 25   | Sat | 1:00  | 4.7 | 11:29 AM | 8.3 | 4:29  | 4.0  | 7:18  | 1.7  | 8:02                                                                                | 4:20 |  |
| 26   | Sun | 2:29  | 5.6 | 11:55 AM | 8.4 | 5:33  | 5.1  | 7:50  | 0.4  | 8:03                                                                                | 4:21 |  |
| 27   | Mon | 3:37  | 6.7 | 12:26    | 8.5 | 6:50  | 6.0  | 8:27  | -0.7 | 8:03                                                                                | 4:21 |  |
| 28   | Tue | 4:34  | 7.7 | 1:01     | 8.7 | 8:03  | 6.7  | 9:08  | -1.7 | 8:03                                                                                | 4:22 |  |
| 29   | Wed | 5:24  | 8.5 | 1:40     | 8.7 | 9:12  | 7.2  | 9:51  | -2.4 | 8:03                                                                                | 4:23 |  |
| 30   | Thu | 6:09  | 9.1 | 2:22     | 8.7 | 10:20 | 7.4  | 10:36 | -2.8 | 8:03                                                                                | 4:24 |  |

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|------|-----|------|-----|------|-----|-------|-----|-------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM    | ft  | PM    | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Fri | 6:54 | 9.4 | 3:10 | 8.5 | 11:25 | 7.4 | 11:21 | -2.8 | 8:03                                                                               | 4:25 |  |