

## Roche Harbor, San Juan Island, WA - Jul 1979

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 9:47  | 4.6 | 11:10 | 7.6 | 5:36  | 4.1  | 3:59  | 2.0  | 5:14                                                                                | 9:18 |    |
| 2    | Mon | 11:08 | 4.3 | 11:42 | 7.5 | 6:25  | 3.4  | 4:45  | 3.0  | 5:14                                                                                | 9:18 |    |
| 3    | Tue |       |     | 12:59 | 4.4 | 7:07  | 2.5  | 5:39  | 3.9  | 5:15                                                                                | 9:18 |    |
| 4    | Wed | 12:16 | 7.4 | 3:03  | 4.9 | 7:45  | 1.6  | 6:42  | 4.7  | 5:16                                                                                | 9:17 |    |
| 5    | Thu | 12:51 | 7.4 | 4:12  | 5.6 | 8:21  | 0.7  | 7:48  | 5.4  | 5:16                                                                                | 9:17 |    |
| 6    | Fri | 1:28  | 7.4 | 5:00  | 6.3 | 8:58  | -0.3 | 8:48  | 5.8  | 5:17                                                                                | 9:16 |    |
| 7    | Sat | 2:07  | 7.5 | 5:40  | 6.9 | 9:36  | -1.2 | 9:42  | 6.0  | 5:18                                                                                | 9:16 |    |
| 8    | Sun | 2:50  | 7.5 | 6:17  | 7.4 | 10:16 | -2.0 | 10:32 | 6.1  | 5:19                                                                                | 9:15 |    |
| 9    | Mon | 3:37  | 7.6 | 6:54  | 7.8 | 10:58 | -2.5 | 11:23 | 6.0  | 5:20                                                                                | 9:15 |    |
| 10   | Tue | 4:28  | 7.5 | 7:32  | 8.0 | 11:42 | -2.7 |       |      | 5:21                                                                                | 9:14 |    |
| 11   | Wed | 5:22  | 7.3 | 8:10  | 8.2 | 12:16 | 5.8  | 12:28 | -2.5 | 5:21                                                                                | 9:14 |    |
| 12   | Thu | 6:20  | 7.0 | 8:49  | 8.3 | 1:13  | 5.3  | 1:14  | -2.0 | 5:22                                                                                | 9:13 |   |
| 13   | Fri | 7:22  | 6.4 | 9:29  | 8.3 | 2:16  | 4.8  | 2:02  | -1.1 | 5:23                                                                                | 9:12 |  |
| 14   | Sat | 8:29  | 5.8 | 10:08 | 8.2 | 3:22  | 4.0  | 2:52  | 0.0  | 5:24                                                                                | 9:11 |  |
| 15   | Sun | 9:47  | 5.2 | 10:49 | 8.1 | 4:30  | 3.1  | 3:43  | 1.3  | 5:25                                                                                | 9:11 |  |
| 16   | Mon | 11:25 | 4.8 | 11:30 | 7.9 | 5:37  | 2.2  | 4:38  | 2.7  | 5:27                                                                                | 9:10 |  |
| 17   | Tue |       |     | 1:25  | 5.0 | 6:40  | 1.3  | 5:42  | 4.0  | 5:28                                                                                | 9:09 |  |
| 18   | Wed | 12:11 | 7.7 | 3:02  | 5.6 | 7:38  | 0.5  | 6:55  | 5.0  | 5:29                                                                                | 9:08 |  |
| 19   | Thu | 12:54 | 7.5 | 4:12  | 6.3 | 8:28  | -0.2 | 8:11  | 5.6  | 5:30                                                                                | 9:07 |  |
| 20   | Fri | 1:38  | 7.3 | 5:06  | 6.9 | 9:12  | -0.7 | 9:20  | 5.9  | 5:31                                                                                | 9:06 |  |
| 21   | Sat | 2:22  | 7.1 | 5:49  | 7.4 | 9:52  | -1.0 | 10:17 | 6.0  | 5:32                                                                                | 9:05 |  |
| 22   | Sun | 3:06  | 6.9 | 6:27  | 7.6 | 10:29 | -1.1 | 11:04 | 6.0  | 5:33                                                                                | 9:04 |  |
| 23   | Mon | 3:50  | 6.8 | 7:01  | 7.7 | 11:05 | -1.1 | 11:47 | 5.8  | 5:35                                                                                | 9:03 |  |
| 24   | Tue | 4:33  | 6.7 | 7:31  | 7.7 | 11:40 | -0.9 |       |      | 5:36                                                                                | 9:01 |  |
| 25   | Wed | 5:17  | 6.5 | 7:58  | 7.6 | 12:28 | 5.6  | 12:17 | -0.6 | 5:37                                                                                | 9:00 |  |
| 26   | Thu | 6:01  | 6.3 | 8:22  | 7.6 | 1:10  | 5.3  | 12:53 | -0.2 | 5:38                                                                                | 8:59 |  |
| 27   | Fri | 6:47  | 6.0 | 8:45  | 7.6 | 1:54  | 4.9  | 1:30  | 0.3  | 5:39                                                                                | 8:58 |  |
| 28   | Sat | 7:36  | 5.7 | 9:11  | 7.5 | 2:40  | 4.4  | 2:07  | 1.0  | 5:41                                                                                | 8:56 |  |
| 29   | Sun | 8:30  | 5.3 | 9:40  | 7.5 | 3:27  | 3.9  | 2:45  | 1.8  | 5:42                                                                                | 8:55 |  |
| 30   | Mon | 9:32  | 5.0 | 10:12 | 7.4 | 4:15  | 3.3  | 3:24  | 2.7  | 5:43                                                                                | 8:54 |  |
| 31   | Tue | 10:47 | 4.8 | 10:46 | 7.3 | 5:04  | 2.7  | 4:06  | 3.6  | 5:45                                                                                | 8:52 |  |