

## Roche Harbor, San Juan Island, WA - Sep 1983

| Date |     | High  |     |       |     | Low   |      |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu |       |     | 2:44  | 6.3 | 6:01  | -0.1 | 6:14  | 6.4 | 6:29                                                                                | 7:55 |    |
| 2    | Fri |       |     | 3:44  | 6.8 | 7:03  | -0.6 | 7:41  | 6.6 | 6:30                                                                                | 7:53 |    |
| 3    | Sat | 12:10 | 6.8 | 4:26  | 7.2 | 8:03  | -1.1 | 8:47  | 6.4 | 6:32                                                                                | 7:51 |    |
| 4    | Sun | 1:21  | 6.9 | 5:02  | 7.5 | 8:59  | -1.5 | 9:38  | 5.8 | 6:33                                                                                | 7:49 |    |
| 5    | Mon | 2:33  | 7.1 | 5:34  | 7.7 | 9:51  | -1.7 | 10:25 | 5.1 | 6:35                                                                                | 7:47 |    |
| 6    | Tue | 3:42  | 7.2 | 6:04  | 7.8 | 10:40 | -1.5 | 11:11 | 4.2 | 6:36                                                                                | 7:45 |    |
| 7    | Wed | 4:48  | 7.2 | 6:34  | 7.8 | 11:26 | -0.9 | 11:58 | 3.3 | 6:37                                                                                | 7:43 |    |
| 8    | Thu | 5:52  | 7.1 | 7:03  | 7.8 |       |      | 12:11 | 0.0 | 6:39                                                                                | 7:41 |    |
| 9    | Fri | 6:55  | 6.9 | 7:32  | 7.7 | 12:47 | 2.3  | 12:57 | 1.1 | 6:40                                                                                | 7:39 |    |
| 10   | Sat | 8:01  | 6.6 | 8:02  | 7.6 | 1:37  | 1.5  | 1:43  | 2.4 | 6:42                                                                                | 7:37 |    |
| 11   | Sun | 9:14  | 6.4 | 8:33  | 7.3 | 2:28  | 0.9  | 2:34  | 3.7 | 6:43                                                                                | 7:35 |    |
| 12   | Mon | 10:41 | 6.3 | 9:06  | 7.0 | 3:20  | 0.5  | 3:33  | 4.8 | 6:44                                                                                | 7:33 |    |
| 13   | Tue |       |     | 12:19 | 6.4 | 4:14  | 0.3  | 4:50  | 5.7 | 6:46                                                                                | 7:30 |   |
| 14   | Wed |       |     | 1:48  | 6.8 | 5:12  | 0.3  | 6:36  | 6.1 | 6:47                                                                                | 7:28 |  |
| 15   | Thu |       |     | 2:55  | 7.1 | 6:15  | 0.5  | 8:37  | 6.0 | 6:49                                                                                | 7:26 |  |
| 16   | Fri |       |     | 3:46  | 7.4 | 7:19  | 0.6  | 9:39  | 5.7 | 6:50                                                                                | 7:24 |  |
| 17   | Sat | 12:38 | 5.7 | 4:26  | 7.5 | 8:19  | 0.7  | 10:12 | 5.4 | 6:51                                                                                | 7:22 |  |
| 18   | Sun | 1:52  | 5.8 | 4:59  | 7.4 | 9:10  | 0.7  | 10:32 | 5.0 | 6:53                                                                                | 7:20 |  |
| 19   | Mon | 2:56  | 5.9 | 5:25  | 7.3 | 9:52  | 0.8  | 10:51 | 4.6 | 6:54                                                                                | 7:18 |  |
| 20   | Tue | 3:49  | 6.2 | 5:44  | 7.3 | 10:29 | 0.9  | 11:13 | 4.1 | 6:56                                                                                | 7:16 |  |
| 21   | Wed | 4:37  | 6.3 | 6:00  | 7.2 | 11:02 | 1.2  | 11:38 | 3.4 | 6:57                                                                                | 7:13 |  |
| 22   | Thu | 5:23  | 6.5 | 6:15  | 7.2 | 11:35 | 1.6  |       |     | 6:58                                                                                | 7:11 |  |
| 23   | Fri | 6:09  | 6.5 | 6:34  | 7.2 | 12:06 | 2.8  | 12:08 | 2.2 | 7:00                                                                                | 7:09 |  |
| 24   | Sat | 6:57  | 6.6 | 6:57  | 7.1 | 12:38 | 2.0  | 12:42 | 2.9 | 7:01                                                                                | 7:07 |  |
| 25   | Sun | 7:48  | 6.6 | 7:23  | 7.0 | 1:12  | 1.3  | 1:18  | 3.7 | 7:03                                                                                | 7:05 |  |
| 26   | Mon | 8:45  | 6.5 | 7:49  | 6.9 | 1:51  | 0.7  | 1:59  | 4.5 | 7:04                                                                                | 7:03 |  |
| 27   | Tue | 9:51  | 6.5 | 8:15  | 6.7 | 2:33  | 0.2  | 2:46  | 5.4 | 7:06                                                                                | 7:01 |  |
| 28   | Wed | 11:12 | 6.6 | 8:42  | 6.6 | 3:22  | -0.2 | 3:46  | 6.1 | 7:07                                                                                | 6:59 |  |
| 29   | Thu |       |     | 12:47 | 6.8 | 4:17  | -0.4 | 5:10  | 6.5 | 7:08                                                                                | 6:57 |  |
| 30   | Fri |       |     | 2:05  | 7.1 | 5:20  | -0.4 | 6:51  | 6.6 | 7:10                                                                                | 6:54 |  |