



## Mackerel Cove, Swan's Island, ME - Jul 1999

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |  |
|------|-----|-------|------|-------|------|-------|------|-------|------|---|------|---|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise  | Set  | Moon  |
| 1    | Thu | 12:51 | 11.0 | 1:29  | 9.9  | 7:18  | 0.0  | 7:22  | 1.3  | 4:53  | 8:21 | ☉   |
| 2    | Fri | 1:30  | 11.0 | 2:09  | 10.0 | 7:57  | 0.0  | 8:05  | 1.3  | 4:54  | 8:20 | ☉   |
| 3    | Sat | 2:12  | 10.9 | 2:51  | 10.1 | 8:38  | 0.1  | 8:50  | 1.3  | 4:55  | 8:20 | ☾   |
| 4    | Sun | 2:57  | 10.8 | 3:36  | 10.2 | 9:21  | 0.1  | 9:40  | 1.2  | 4:55  | 8:20 | ☾   |
| 5    | Mon | 3:46  | 10.6 | 4:26  | 10.4 | 10:09 | 0.2  | 10:35 | 1.1  | 4:56  | 8:20 | ☾   |
| 6    | Tue | 4:40  | 10.5 | 5:20  | 10.7 | 11:01 | 0.2  | 11:35 | 0.8  | 4:56  | 8:19 | ☾   |
| 7    | Wed | 5:41  | 10.3 | 6:18  | 11.1 | 11:57 | 0.3  |       |      | 4:57  | 8:19 | ☾   |
| 8    | Thu | 6:45  | 10.4 | 7:17  | 11.5 | 12:38 | 0.4  | 12:56 | 0.2  | 4:58  | 8:19 | ☾   |
| 9    | Fri | 7:50  | 10.5 | 8:16  | 12.0 | 1:41  | -0.1 | 1:56  | 0.1  | 4:59  | 8:18 | ☾   |
| 10   | Sat | 8:53  | 10.8 | 9:15  | 12.5 | 2:43  | -0.6 | 2:56  | -0.1 | 4:59  | 8:18 | ☾   |
| 11   | Sun | 9:53  | 11.1 | 10:12 | 12.9 | 3:44  | -1.2 | 3:55  | -0.4 | 5:00  | 8:17 | ☾   |
| 12   | Mon | 10:51 | 11.4 | 11:07 | 13.1 | 4:41  | -1.6 | 4:52  | -0.5 | 5:01  | 8:17 | ☾   |
| 13   | Tue | 11:46 | 11.5 |       |      | 5:35  | -1.9 | 5:47  | -0.6 | 5:02  | 8:16 | ☾   |
| 14   | Wed | 12:00 | 13.1 | 12:39 | 11.6 | 6:28  | -1.9 | 6:41  | -0.5 | 5:03  | 8:15 | ☾   |
| 15   | Thu | 12:53 | 12.9 | 1:31  | 11.5 | 7:20  | -1.7 | 7:34  | -0.3 | 5:04  | 8:15 | ☾   |
| 16   | Fri | 1:45  | 12.4 | 2:23  | 11.3 | 8:10  | -1.4 | 8:27  | 0.0  | 5:04  | 8:14 | ☾   |
| 17   | Sat | 2:36  | 11.8 | 3:14  | 11.0 | 9:00  | -0.8 | 9:21  | 0.5  | 5:05  | 8:13 | ☾   |
| 18   | Sun | 3:28  | 11.1 | 4:04  | 10.6 | 9:50  | -0.2 | 10:15 | 0.9  | 5:06  | 8:13 | ☾   |
| 19   | Mon | 4:20  | 10.4 | 4:55  | 10.3 | 10:40 | 0.4  | 11:10 | 1.3  | 5:07  | 8:12 | ☾   |
| 20   | Tue | 5:13  | 9.8  | 5:47  | 10.1 | 11:31 | 1.0  |       |      | 5:08  | 8:11 | ☾   |
| 21   | Wed | 6:09  | 9.3  | 6:38  | 9.9  | 12:07 | 1.5  | 12:22 | 1.4  | 5:09  | 8:10 | ☾   |
| 22   | Thu | 7:04  | 9.0  | 7:28  | 9.9  | 1:02  | 1.6  | 1:12  | 1.7  | 5:10  | 8:09 | ☾   |
| 23   | Fri | 7:57  | 8.9  | 8:16  | 10.0 | 1:55  | 1.5  | 2:02  | 1.8  | 5:11  | 8:08 | ☾   |
| 24   | Sat | 8:48  | 8.9  | 9:03  | 10.2 | 2:45  | 1.3  | 2:49  | 1.8  | 5:12  | 8:07 | ☉   |
| 25   | Sun | 9:36  | 9.1  | 9:47  | 10.5 | 3:32  | 1.0  | 3:35  | 1.7  | 5:13  | 8:06 | ☉   |
| 26   | Mon | 10:21 | 9.4  | 10:29 | 10.8 | 4:16  | 0.7  | 4:18  | 1.5  | 5:14  | 8:05 | ☉   |
| 27   | Tue | 11:03 | 9.6  | 11:09 | 11.0 | 4:57  | 0.4  | 4:59  | 1.2  | 5:15  | 8:04 | ☉   |
| 28   | Wed | 11:43 | 9.9  | 11:49 | 11.2 | 5:36  | 0.1  | 5:39  | 1.0  | 5:16  | 8:03 | ☉   |
| 29   | Thu |       |      | 12:22 | 10.2 | 6:14  | -0.1 | 6:19  | 0.8  | 5:17  | 8:02 | ☉   |
| 30   | Fri | 12:28 | 11.3 | 1:02  | 10.4 | 6:52  | -0.3 | 7:00  | 0.7  | 5:19  | 8:01 | ☉   |
| 31   | Sat | 1:09  | 11.4 | 1:43  | 10.6 | 7:31  | -0.4 | 7:43  | 0.6  | 5:20  | 8:00 | ☉   |