

## Dutch Harbor, Amaknak Island, AK - Jul 1998

| Date |     | High  |     |       |     | Low   |      |       |      |  |       |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|-------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set   | Moon                                                                                  |
| 1    | Wed | 1:08  | 3.7 | 1:25  | 2.3 | 7:59  | 1.2  | 6:33  | 1.3  | 6:39                                                                                | 11:40 |    |
| 2    | Thu | 1:34  | 3.6 | 2:48  | 2.3 | 8:40  | 0.9  | 7:10  | 1.7  | 6:40                                                                                | 11:40 |    |
| 3    | Fri | 1:55  | 3.5 | 4:04  | 2.4 | 9:16  | 0.6  | 7:45  | 2.1  | 6:41                                                                                | 11:39 |    |
| 4    | Sat | 2:09  | 3.4 | 5:22  | 2.5 | 9:49  | 0.4  | 8:17  | 2.4  | 6:41                                                                                | 11:39 |    |
| 5    | Sun | 2:19  | 3.4 |       |     | 10:20 | 0.2  |       |      | 6:42                                                                                | 11:38 |    |
| 6    | Mon | 2:32  | 3.4 |       |     | 10:53 | 0.0  |       |      | 6:43                                                                                | 11:38 |    |
| 7    | Tue | 2:51  | 3.5 |       |     | 11:28 | -0.2 |       |      | 6:44                                                                                | 11:37 |    |
| 8    | Wed | 3:16  | 3.6 |       |     |       |      | 12:06 | -0.3 | 6:45                                                                                | 11:36 |    |
| 9    | Thu | 3:48  | 3.6 |       |     |       |      | 12:45 | -0.4 | 6:47                                                                                | 11:35 |    |
| 10   | Fri | 4:33  | 3.5 | 10:08 | 3.3 |       |      | 1:26  | -0.4 | 6:48                                                                                | 11:34 |    |
| 11   | Sat | 5:38  | 3.4 | 10:24 | 3.3 | 1:33  | 3.1  | 2:08  | -0.4 | 6:49                                                                                | 11:33 |    |
| 12   | Sun | 6:58  | 3.2 | 10:46 | 3.4 | 2:48  | 2.8  | 2:52  | -0.3 | 6:50                                                                                | 11:32 |   |
| 13   | Mon | 8:17  | 2.9 | 11:10 | 3.5 | 4:01  | 2.4  | 3:38  | -0.1 | 6:51                                                                                | 11:31 |  |
| 14   | Tue | 9:40  | 2.7 | 11:37 | 3.7 | 5:01  | 1.8  | 4:25  | 0.2  | 6:53                                                                                | 11:30 |  |
| 15   | Wed | 11:10 | 2.5 |       |     | 5:55  | 1.2  | 5:12  | 0.6  | 6:54                                                                                | 11:29 |  |
| 16   | Thu | 12:07 | 3.8 | 12:39 | 2.5 | 6:46  | 0.6  | 5:59  | 1.1  | 6:55                                                                                | 11:28 |  |
| 17   | Fri | 12:40 | 4.0 | 2:09  | 2.5 | 7:39  | 0.0  | 6:48  | 1.5  | 6:57                                                                                | 11:27 |  |
| 18   | Sat | 1:17  | 4.1 | 3:29  | 2.7 | 8:32  | -0.4 | 7:41  | 1.9  | 6:58                                                                                | 11:26 |  |
| 19   | Sun | 1:58  | 4.1 | 4:42  | 2.9 | 9:24  | -0.8 | 8:38  | 2.3  | 7:00                                                                                | 11:24 |  |
| 20   | Mon | 2:41  | 4.1 | 5:53  | 3.0 | 10:14 | -0.9 | 9:37  | 2.6  | 7:01                                                                                | 11:23 |  |
| 21   | Tue | 3:25  | 4.1 | 7:01  | 3.2 | 11:05 | -1.0 | 10:40 | 2.7  | 7:03                                                                                | 11:22 |  |
| 22   | Wed | 4:11  | 3.9 | 7:58  | 3.3 | 11:57 | -0.8 | 11:54 | 2.8  | 7:04                                                                                | 11:20 |  |
| 23   | Thu | 5:01  | 3.7 | 8:48  | 3.4 |       |      | 12:48 | -0.7 | 7:06                                                                                | 11:19 |  |
| 24   | Fri | 5:58  | 3.4 | 9:33  | 3.5 | 1:17  | 2.8  | 1:37  | -0.4 | 7:07                                                                                | 11:17 |  |
| 25   | Sat | 7:03  | 3.1 | 10:14 | 3.5 | 2:40  | 2.6  | 2:25  | -0.1 | 7:09                                                                                | 11:16 |  |
| 26   | Sun | 8:10  | 2.9 | 10:49 | 3.5 | 3:59  | 2.4  | 3:12  | 0.2  | 7:10                                                                                | 11:14 |  |
| 27   | Mon | 9:22  | 2.7 | 11:21 | 3.4 | 5:01  | 2.0  | 3:59  | 0.6  | 7:12                                                                                | 11:12 |  |
| 28   | Tue | 10:42 | 2.5 | 11:50 | 3.4 | 5:48  | 1.7  | 4:44  | 0.9  | 7:14                                                                                | 11:11 |  |
| 29   | Wed | 11:59 | 2.4 |       |     | 6:30  | 1.4  | 5:26  | 1.3  | 7:15                                                                                | 11:09 |  |
| 30   | Thu | 12:16 | 3.3 | 1:14  | 2.4 | 7:09  | 1.0  | 6:05  | 1.6  | 7:17                                                                                | 11:07 |  |
| 31   | Fri | 12:39 | 3.3 | 2:31  | 2.5 | 7:47  | 0.7  | 6:42  | 1.9  | 7:19                                                                                | 11:05 |  |