

## Dutch Harbor, Amaknak Island, AK - May 1989

| Date |     | High  |     |          |     | Low   |      |       |      |  |       |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|-------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set   | Moon                                                                                  |
| 1    | Mon | 2:52  | 3.0 | 2:37     | 2.4 | 8:57  | 0.8  | 8:34  | 0.5  | 7:28                                                                                | 10:37 |    |
| 2    | Tue | 3:10  | 3.2 | 4:09     | 2.4 | 9:48  | 0.1  | 9:17  | 1.1  | 7:26                                                                                | 10:39 |    |
| 3    | Wed | 3:36  | 3.4 | 5:44     | 2.5 | 10:41 | -0.6 | 10:06 | 1.7  | 7:24                                                                                | 10:41 |    |
| 4    | Thu | 4:07  | 3.5 | 7:19     | 2.8 | 11:37 | -1.1 | 11:05 | 2.3  | 7:22                                                                                | 10:43 |    |
| 5    | Fri | 4:46  | 3.7 | 8:39     | 3.1 |       |      | 12:35 | -1.5 | 7:20                                                                                | 10:44 |    |
| 6    | Sat | 5:35  | 3.7 | 9:50     | 3.5 | 12:22 | 2.7  | 1:33  | -1.6 | 7:18                                                                                | 10:46 |    |
| 7    | Sun | 6:34  | 3.7 | 10:51    | 3.7 | 1:50  | 2.9  | 2:32  | -1.6 | 7:16                                                                                | 10:48 |    |
| 8    | Mon | 7:38  | 3.5 | 11:43    | 3.8 | 3:23  | 3.0  | 3:31  | -1.4 | 7:14                                                                                | 10:50 |    |
| 9    | Tue | 8:45  | 3.4 |          |     | 4:49  | 2.8  | 4:30  | -1.2 | 7:13                                                                                | 10:52 |    |
| 10   | Wed | 12:29 | 3.9 | 9:56 AM  | 3.1 | 5:56  | 2.5  | 5:24  | -0.9 | 7:11                                                                                | 10:53 |    |
| 11   | Thu | 1:13  | 3.8 | 11:10 AM | 2.9 | 6:55  | 2.2  | 6:13  | -0.5 | 7:09                                                                                | 10:55 |    |
| 12   | Fri | 1:53  | 3.7 | 12:22    | 2.6 | 7:52  | 1.9  | 6:59  | 0.0  | 7:07                                                                                | 10:57 |   |
| 13   | Sat | 2:27  | 3.5 | 1:41     | 2.3 | 8:46  | 1.5  | 7:42  | 0.5  | 7:05                                                                                | 10:58 |  |
| 14   | Sun | 2:54  | 3.3 | 3:04     | 2.2 | 9:31  | 1.1  | 8:21  | 1.0  | 7:04                                                                                | 11:00 |  |
| 15   | Mon | 3:14  | 3.1 | 4:26     | 2.1 | 10:10 | 0.7  | 8:56  | 1.5  | 7:02                                                                                | 11:02 |  |
| 16   | Tue | 3:22  | 2.9 | 6:05     | 2.2 | 10:43 | 0.4  | 9:24  | 2.0  | 7:00                                                                                | 11:04 |  |
| 17   | Wed | 3:17  | 2.9 |          |     | 11:13 | 0.1  |       |      | 6:59                                                                                | 11:05 |  |
| 18   | Thu | 3:08  | 2.9 |          |     | 11:44 | -0.1 |       |      | 6:57                                                                                | 11:07 |  |
| 19   | Fri | 2:56  | 3.1 |          |     |       |      | 12:18 | -0.3 | 6:56                                                                                | 11:08 |  |
| 20   | Sat | 2:17  | 3.2 | 11:55    | 3.4 |       |      | 12:56 | -0.4 | 6:54                                                                                | 11:10 |  |
| 21   | Sun |       |     |          |     |       |      | 1:36  | -0.5 | 6:53                                                                                | 11:12 |  |
| 22   | Mon | 12:10 | 3.6 |          |     |       |      | 2:19  | -0.6 | 6:52                                                                                | 11:13 |  |
| 23   | Tue | 12:29 | 3.7 |          |     |       |      | 3:03  | -0.7 | 6:50                                                                                | 11:15 |  |
| 24   | Wed | 12:42 | 3.7 |          |     |       |      | 3:47  | -0.7 | 6:49                                                                                | 11:16 |  |
| 25   | Thu | 12:49 | 3.6 |          |     |       |      | 4:31  | -0.7 | 6:48                                                                                | 11:18 |  |
| 26   | Fri | 12:57 | 3.5 | 8:54 AM  | 2.9 | 6:09  | 2.7  | 5:11  | -0.5 | 6:46                                                                                | 11:19 |  |
| 27   | Sat | 1:08  | 3.4 | 10:31 AM | 2.6 | 6:40  | 2.2  | 5:49  | -0.2 | 6:45                                                                                | 11:20 |  |
| 28   | Sun | 1:19  | 3.4 | 12:05    | 2.3 | 7:22  | 1.5  | 6:27  | 0.3  | 6:44                                                                                | 11:22 |  |
| 29   | Mon | 1:34  | 3.5 | 1:47     | 2.2 | 8:09  | 0.7  | 7:05  | 0.9  | 6:43                                                                                | 11:23 |  |
| 30   | Tue | 1:53  | 3.6 | 3:31     | 2.2 | 8:57  | -0.1 | 7:47  | 1.5  | 6:42                                                                                | 11:24 |  |

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|------|-----|------|-----|------|-----|------|------|------|-----|------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM   | ft   | PM   | ft  | Rise                                                                               | Set   | Moon                                                                                |
| 31   | Wed | 2:19 | 3.8 | 5:05 | 2.5 | 9:45 | -0.7 | 8:34 | 2.1 | 6:41                                                                               | 11:26 |  |