

## Black Rock, Walrus Islands, AK - Aug 1987

| Date |     | High  |     |          |     | Low   |     |       |      |  |       |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|-------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set   | Moon                                                                                  |
| 1    | Sat | 8:23  | 7.6 | 9:41     | 6.3 | 2:07  | 2.5 | 3:14  | 1.6  | 6:29                                                                                | 11:04 |    |
| 2    | Sun | 8:42  | 7.5 | 10:40    | 6.8 | 2:54  | 3.3 | 3:47  | 0.8  | 6:32                                                                                | 11:01 |    |
| 3    | Mon | 9:05  | 7.6 | 11:37    | 7.2 | 3:43  | 4.0 | 4:24  | 0.1  | 6:34                                                                                | 10:59 |    |
| 4    | Tue | 9:36  | 7.8 |          |     | 4:35  | 4.7 | 5:07  | -0.6 | 6:36                                                                                | 10:57 |    |
| 5    | Wed | 12:32 | 7.7 | 10:17 AM | 8.0 | 5:31  | 5.1 | 5:56  | -1.2 | 6:38                                                                                | 10:54 |    |
| 6    | Thu | 1:25  | 8.0 | 11:06 AM | 8.1 | 6:28  | 5.3 | 6:48  | -1.7 | 6:40                                                                                | 10:52 |    |
| 7    | Fri | 2:18  | 8.2 | 12:03    | 8.2 | 7:27  | 5.2 | 7:44  | -2.0 | 6:43                                                                                | 10:49 |    |
| 8    | Sat | 3:10  | 8.4 | 1:06     | 8.1 | 8:27  | 5.0 | 8:41  | -2.0 | 6:45                                                                                | 10:47 |    |
| 9    | Sun | 4:01  | 8.6 | 2:16     | 7.9 | 9:29  | 4.4 | 9:39  | -1.9 | 6:47                                                                                | 10:44 |    |
| 10   | Mon | 4:50  | 8.7 | 3:36     | 7.6 | 10:31 | 3.7 | 10:37 | -1.4 | 6:49                                                                                | 10:42 |    |
| 11   | Tue | 5:37  | 8.9 | 5:00     | 7.4 | 11:32 | 2.7 | 11:36 | -0.7 | 6:51                                                                                | 10:39 |    |
| 12   | Wed | 6:23  | 8.9 | 6:21     | 7.4 |       |     | 12:32 | 1.7  | 6:54                                                                                | 10:37 |   |
| 13   | Thu | 7:09  | 8.9 | 7:40     | 7.5 | 12:36 | 0.1 | 1:30  | 0.8  | 6:56                                                                                | 10:34 |  |
| 14   | Fri | 7:55  | 8.7 | 8:54     | 7.8 | 1:37  | 1.1 | 2:26  | 0.0  | 6:58                                                                                | 10:32 |  |
| 15   | Sat | 8:41  | 8.4 | 10:04    | 8.1 | 2:39  | 2.0 | 3:21  | -0.5 | 7:00                                                                                | 10:29 |  |
| 16   | Sun | 9:27  | 8.0 | 11:10    | 8.4 | 3:41  | 2.8 | 4:14  | -0.7 | 7:03                                                                                | 10:26 |  |
| 17   | Mon | 10:15 | 7.6 |          |     | 4:45  | 3.5 | 5:06  | -0.7 | 7:05                                                                                | 10:24 |  |
| 18   | Tue | 12:13 | 8.5 | 11:02 AM | 7.2 | 5:48  | 4.0 | 5:58  | -0.6 | 7:07                                                                                | 10:21 |  |
| 19   | Wed | 1:11  | 8.6 | 11:48 AM | 6.9 | 6:48  | 4.4 | 6:48  | -0.4 | 7:09                                                                                | 10:18 |  |
| 20   | Thu | 2:07  | 8.5 | 12:32    | 6.6 | 7:45  | 4.6 | 7:34  | -0.2 | 7:12                                                                                | 10:16 |  |
| 21   | Fri | 2:59  | 8.3 | 1:14     | 6.3 | 8:37  | 4.7 | 8:18  | 0.1  | 7:14                                                                                | 10:13 |  |
| 22   | Sat | 3:46  | 8.1 | 1:56     | 6.1 | 9:25  | 4.7 | 8:59  | 0.3  | 7:16                                                                                | 10:10 |  |
| 23   | Sun | 4:27  | 7.9 | 2:42     | 5.9 | 10:10 | 4.6 | 9:39  | 0.5  | 7:18                                                                                | 10:07 |  |
| 24   | Mon | 5:01  | 7.7 | 3:36     | 5.8 | 10:51 | 4.3 | 10:18 | 0.9  | 7:21                                                                                | 10:05 |  |
| 25   | Tue | 5:29  | 7.5 | 4:35     | 5.8 | 11:29 | 3.9 | 10:57 | 1.3  | 7:23                                                                                | 10:02 |  |
| 26   | Wed | 5:54  | 7.3 | 5:35     | 5.9 |       |     | 12:04 | 3.4  | 7:25                                                                                | 9:59  |  |
| 27   | Thu | 6:16  | 7.2 | 6:34     | 6.2 |       |     | 12:38 | 2.8  | 7:27                                                                                | 9:56  |  |
| 28   | Fri | 6:37  | 7.1 | 7:33     | 6.6 | 12:21 | 2.4 | 1:11  | 2.1  | 7:30                                                                                | 9:53  |  |
| 29   | Sat | 6:58  | 7.1 | 8:30     | 7.0 | 1:08  | 3.0 | 1:45  | 1.4  | 7:32                                                                                | 9:51  |  |
| 30   | Sun | 7:21  | 7.1 | 9:25     | 7.5 | 1:57  | 3.6 | 2:21  | 0.8  | 7:34                                                                                | 9:48  |  |

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|------|-----|------|-----|-------|-----|------|-----|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM    | ft  | AM   | ft  | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Mon | 7:49 | 7.2 | 10:18 | 7.8 | 2:46 | 4.1 | 3:01 | 0.1 | 7:36                                                                               | 9:45 |  |