

## Black Rock, Walrus Islands, AK - Nov 1984

| Date |     | High  |     |       |      | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|------|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft   | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 9:22  | 6.6 | 10:41 | 9.4  | 4:01  | 3.0  | 3:44     | 0.3  | 8:59                                                                                | 5:49 |    |
| 2    | Fri | 10:25 | 6.5 | 11:26 | 8.9  | 4:56  | 2.8  | 4:38     | 1.0  | 9:01                                                                                | 5:46 |    |
| 3    | Sat | 11:27 | 6.4 |       |      | 5:46  | 2.5  | 5:30     | 1.7  | 9:04                                                                                | 5:44 |    |
| 4    | Sun | 12:05 | 8.4 | 12:27 | 6.4  | 6:32  | 2.2  | 6:20     | 2.4  | 9:06                                                                                | 5:42 |    |
| 5    | Mon | 12:39 | 7.8 | 1:26  | 6.6  | 7:13  | 1.9  | 7:10     | 3.2  | 9:08                                                                                | 5:39 |    |
| 6    | Tue | 1:08  | 7.3 | 2:25  | 6.8  | 7:50  | 1.7  | 8:00     | 3.9  | 9:11                                                                                | 5:37 |    |
| 7    | Wed | 1:32  | 6.8 | 3:20  | 7.2  | 8:24  | 1.4  | 8:52     | 4.4  | 9:13                                                                                | 5:35 |    |
| 8    | Thu | 1:53  | 6.5 | 4:12  | 7.7  | 8:56  | 1.1  | 9:44     | 4.9  | 9:16                                                                                | 5:32 |    |
| 9    | Fri | 2:12  | 6.2 | 4:58  | 8.1  | 9:28  | 0.9  | 10:37    | 5.2  | 9:18                                                                                | 5:30 |    |
| 10   | Sat | 2:32  | 6.1 | 5:43  | 8.5  | 10:00 | 0.6  | 11:29    | 5.3  | 9:20                                                                                | 5:28 |    |
| 11   | Sun | 3:01  | 6.0 | 6:25  | 8.9  | 10:36 | 0.3  |          |      | 9:23                                                                                | 5:26 |    |
| 12   | Mon | 3:42  | 6.0 | 7:07  | 9.1  | 12:19 | 5.3  | 11:15 AM | 0.1  | 9:25                                                                                | 5:24 |   |
| 13   | Tue | 4:32  | 6.0 | 7:47  | 9.2  | 1:06  | 5.2  | 11:59 AM | -0.1 | 9:28                                                                                | 5:22 |  |
| 14   | Wed | 5:30  | 6.1 | 8:26  | 9.2  | 1:49  | 5.0  | 12:46    | -0.2 | 9:30                                                                                | 5:20 |  |
| 15   | Thu | 6:37  | 6.1 | 9:03  | 9.1  | 2:31  | 4.6  | 1:36     | -0.1 | 9:32                                                                                | 5:18 |  |
| 16   | Fri | 7:49  | 6.3 | 9:39  | 9.1  | 3:13  | 4.1  | 2:27     | 0.1  | 9:35                                                                                | 5:16 |  |
| 17   | Sat | 9:03  | 6.4 | 10:14 | 9.0  | 3:57  | 3.4  | 3:22     | 0.6  | 9:37                                                                                | 5:14 |  |
| 18   | Sun | 10:17 | 6.7 | 10:49 | 8.9  | 4:42  | 2.5  | 4:19     | 1.2  | 9:39                                                                                | 5:12 |  |
| 19   | Mon | 11:31 | 7.2 | 11:25 | 8.8  | 5:29  | 1.5  | 5:20     | 2.0  | 9:41                                                                                | 5:10 |  |
| 20   | Tue |       |     | 12:42 | 7.7  | 6:17  | 0.4  | 6:23     | 2.8  | 9:44                                                                                | 5:08 |  |
| 21   | Wed | 12:04 | 8.6 | 1:52  | 8.4  | 7:06  | -0.5 | 7:28     | 3.5  | 9:46                                                                                | 5:07 |  |
| 22   | Thu | 12:46 | 8.4 | 3:01  | 9.0  | 7:57  | -1.1 | 8:34     | 4.1  | 9:48                                                                                | 5:05 |  |
| 23   | Fri | 1:33  | 8.1 | 4:05  | 9.6  | 8:50  | -1.6 | 9:40     | 4.4  | 9:50                                                                                | 5:04 |  |
| 24   | Sat | 2:28  | 7.7 | 5:05  | 10.0 | 9:43  | -1.7 | 10:46    | 4.5  | 9:52                                                                                | 5:02 |  |
| 25   | Sun | 3:29  | 7.4 | 6:01  | 10.3 | 10:38 | -1.6 | 11:49    | 4.3  | 9:55                                                                                | 5:00 |  |
| 26   | Mon | 4:33  | 7.0 | 6:54  | 10.4 | 11:33 | -1.3 |          |      | 9:57                                                                                | 4:59 |  |
| 27   | Tue | 5:40  | 6.7 | 7:45  | 10.3 | 12:52 | 4.0  | 12:28    | -0.9 | 9:59                                                                                | 4:58 |  |
| 28   | Wed | 6:48  | 6.4 | 8:33  | 10.1 | 1:50  | 3.6  | 1:22     | -0.3 | 10:01                                                                               | 4:56 |  |
| 29   | Thu | 7:55  | 6.2 | 9:18  | 9.7  | 2:46  | 3.2  | 2:15     | 0.3  | 10:03                                                                               | 4:55 |  |
| 30   | Fri | 9:01  | 6.1 | 9:59  | 9.3  | 3:39  | 2.8  | 3:06     | 1.1  | 10:04                                                                               | 4:54 |  |