

## Black Rock, Walrus Islands, AK - Nov 1947

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 2:09  | 7.0 | 4:57  | 9.0 | 9:26  | -0.5 | 10:40    | 4.8  | 7:56                                                                                | 4:51 |    |
| 2    | Sun | 3:00  | 7.0 | 5:49  | 9.4 | 10:16 | -0.9 | 11:36    | 4.7  | 7:59                                                                                | 4:49 |    |
| 3    | Mon | 3:59  | 7.0 | 6:39  | 9.7 | 11:10 | -1.2 |          |      | 8:01                                                                                | 4:47 |    |
| 4    | Tue | 5:05  | 7.1 | 7:29  | 9.8 | 12:31 | 4.5  | 12:07    | -1.2 | 8:04                                                                                | 4:44 |    |
| 5    | Wed | 6:16  | 7.1 | 8:18  | 9.7 | 1:26  | 4.0  | 1:05     | -1.0 | 8:06                                                                                | 4:42 |    |
| 6    | Thu | 7:29  | 7.1 | 9:06  | 9.5 | 2:22  | 3.5  | 2:04     | -0.6 | 8:08                                                                                | 4:39 |    |
| 7    | Fri | 8:43  | 7.1 | 9:52  | 9.3 | 3:18  | 2.8  | 3:04     | 0.0  | 8:11                                                                                | 4:37 |    |
| 8    | Sat | 9:57  | 7.2 | 10:37 | 9.0 | 4:14  | 2.1  | 4:05     | 0.8  | 8:13                                                                                | 4:35 |    |
| 9    | Sun | 11:10 | 7.4 | 11:18 | 8.6 | 5:07  | 1.3  | 5:06     | 1.7  | 8:16                                                                                | 4:33 |    |
| 10   | Mon |       |     | 12:22 | 7.7 | 5:59  | 0.7  | 6:07     | 2.6  | 8:18                                                                                | 4:30 |    |
| 11   | Tue |       |     | 1:32  | 8.1 | 6:49  | 0.2  | 7:09     | 3.4  | 8:20                                                                                | 4:28 |    |
| 12   | Wed | 12:39 | 7.6 | 2:38  | 8.5 | 7:37  | -0.2 | 8:12     | 4.0  | 8:23                                                                                | 4:26 |   |
| 13   | Thu | 1:20  | 7.1 | 3:38  | 9.0 | 8:23  | -0.3 | 9:14     | 4.4  | 8:25                                                                                | 4:24 |  |
| 14   | Fri | 2:03  | 6.6 | 4:31  | 9.3 | 9:08  | -0.3 | 10:16    | 4.6  | 8:28                                                                                | 4:22 |  |
| 15   | Sat | 2:48  | 6.3 | 5:20  | 9.5 | 9:53  | -0.1 | 11:15    | 4.6  | 8:30                                                                                | 4:20 |  |
| 16   | Sun | 3:37  | 6.0 | 6:06  | 9.6 | 10:38 | 0.0  |          |      | 8:32                                                                                | 4:18 |  |
| 17   | Mon | 4:29  | 5.8 | 6:49  | 9.6 | 12:10 | 4.5  | 11:23 AM | 0.3  | 8:35                                                                                | 4:16 |  |
| 18   | Tue | 5:23  | 5.7 | 7:30  | 9.4 | 12:59 | 4.3  | 12:08    | 0.5  | 8:37                                                                                | 4:14 |  |
| 19   | Wed | 6:20  | 5.6 | 8:10  | 9.2 | 1:46  | 4.1  | 12:52    | 0.8  | 8:39                                                                                | 4:12 |  |
| 20   | Thu | 7:17  | 5.6 | 8:47  | 8.9 | 2:30  | 3.8  | 1:36     | 1.1  | 8:41                                                                                | 4:10 |  |
| 21   | Fri | 8:15  | 5.6 | 9:21  | 8.6 | 3:13  | 3.5  | 2:20     | 1.6  | 8:44                                                                                | 4:09 |  |
| 22   | Sat | 9:15  | 5.7 | 9:51  | 8.3 | 3:53  | 3.0  | 3:05     | 2.2  | 8:46                                                                                | 4:07 |  |
| 23   | Sun | 10:14 | 5.9 | 10:16 | 8.0 | 4:29  | 2.5  | 3:51     | 2.8  | 8:48                                                                                | 4:05 |  |
| 24   | Mon | 11:12 | 6.3 | 10:36 | 7.7 | 5:02  | 2.0  | 4:38     | 3.5  | 8:50                                                                                | 4:04 |  |
| 25   | Tue |       |     | 12:09 | 6.8 | 5:33  | 1.4  | 5:29     | 4.2  | 8:52                                                                                | 4:02 |  |
| 26   | Wed |       |     | 1:06  | 7.4 | 6:04  | 0.7  | 6:23     | 4.8  | 8:55                                                                                | 4:01 |  |
| 27   | Thu |       |     | 2:02  | 8.0 | 6:39  | 0.0  | 7:20     | 5.2  | 8:57                                                                                | 3:59 |  |
| 28   | Fri |       |     | 2:55  | 8.7 | 7:20  | -0.7 | 8:20     | 5.5  | 8:59                                                                                | 3:58 |  |
| 29   | Sat | 12:28 | 7.5 | 3:47  | 9.2 | 8:06  | -1.2 | 9:18     | 5.5  | 9:01                                                                                | 3:56 |  |
| 30   | Sun | 1:22  | 7.4 | 4:37  | 9.7 | 8:57  | -1.6 | 10:17    | 5.2  | 9:03                                                                                | 3:55 |  |