

## Black Rock, Walrus Islands, AK - Sep 1949

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 8:16  | 7.9 | 10:24    | 9.1 | 2:57  | 3.7  | 3:17  | -1.4 | 5:39                                                                                | 7:41 |    |
| 2    | Fri | 9:14  | 7.6 | 11:23    | 9.0 | 4:00  | 3.9  | 4:15  | -1.2 | 5:41                                                                                | 7:39 |    |
| 3    | Sat | 10:12 | 7.3 |          |     | 5:01  | 4.0  | 5:11  | -0.9 | 5:43                                                                                | 7:36 |    |
| 4    | Sun | 12:19 | 8.8 | 11:08 AM | 7.0 | 6:00  | 3.9  | 6:04  | -0.4 | 5:46                                                                                | 7:33 |    |
| 5    | Mon | 1:12  | 8.5 | 12:05    | 6.7 | 6:55  | 3.8  | 6:55  | 0.1  | 5:48                                                                                | 7:30 |    |
| 6    | Tue | 2:01  | 8.2 | 1:04     | 6.4 | 7:48  | 3.6  | 7:43  | 0.6  | 5:50                                                                                | 7:27 |    |
| 7    | Wed | 2:43  | 7.8 | 2:05     | 6.2 | 8:36  | 3.4  | 8:29  | 1.3  | 5:52                                                                                | 7:24 |    |
| 8    | Thu | 3:18  | 7.5 | 3:05     | 6.2 | 9:19  | 3.0  | 9:14  | 1.9  | 5:54                                                                                | 7:21 |    |
| 9    | Fri | 3:48  | 7.1 | 4:03     | 6.4 | 9:59  | 2.6  | 10:00 | 2.5  | 5:57                                                                                | 7:18 |    |
| 10   | Sat | 4:14  | 6.9 | 5:00     | 6.7 | 10:36 | 2.2  | 10:48 | 3.1  | 5:59                                                                                | 7:15 |    |
| 11   | Sun | 4:40  | 6.7 | 5:54     | 7.1 | 11:13 | 1.8  | 11:38 | 3.6  | 6:01                                                                                | 7:13 |    |
| 12   | Mon | 5:08  | 6.5 | 6:46     | 7.4 | 11:49 | 1.4  |       |      | 6:03                                                                                | 7:10 |   |
| 13   | Tue | 5:36  | 6.4 | 7:36     | 7.7 | 12:29 | 4.1  | 12:25 | 1.1  | 6:05                                                                                | 7:07 |  |
| 14   | Wed | 6:06  | 6.3 | 8:25     | 7.9 | 1:19  | 4.4  | 1:03  | 0.8  | 6:08                                                                                | 7:04 |  |
| 15   | Thu | 6:36  | 6.3 | 9:13     | 8.0 | 2:06  | 4.8  | 1:43  | 0.5  | 6:10                                                                                | 7:01 |  |
| 16   | Fri | 7:10  | 6.4 | 10:00    | 8.0 | 2:53  | 5.0  | 2:26  | 0.3  | 6:12                                                                                | 6:58 |  |
| 17   | Sat | 7:50  | 6.6 | 10:42    | 7.9 | 3:37  | 5.1  | 3:11  | 0.1  | 6:14                                                                                | 6:55 |  |
| 18   | Sun | 8:38  | 6.8 | 11:21    | 7.8 | 4:18  | 5.0  | 3:59  | -0.1 | 6:16                                                                                | 6:52 |  |
| 19   | Mon | 9:35  | 6.9 | 11:57    | 7.8 | 4:59  | 4.8  | 4:49  | -0.1 | 6:19                                                                                | 6:49 |  |
| 20   | Tue | 10:40 | 7.1 |          |     | 5:42  | 4.2  | 5:41  | 0.0  | 6:21                                                                                | 6:46 |  |
| 21   | Wed | 12:31 | 7.8 | 11:50 AM | 7.2 | 6:29  | 3.4  | 6:35  | 0.3  | 6:23                                                                                | 6:43 |  |
| 22   | Thu | 1:08  | 7.8 | 1:08     | 7.5 | 7:19  | 2.4  | 7:32  | 0.9  | 6:25                                                                                | 6:41 |  |
| 23   | Fri | 1:47  | 7.9 | 2:27     | 7.9 | 8:12  | 1.4  | 8:33  | 1.5  | 6:27                                                                                | 6:38 |  |
| 24   | Sat | 2:30  | 8.0 | 3:41     | 8.4 | 9:06  | 0.3  | 9:35  | 2.2  | 6:30                                                                                | 6:35 |  |
| 25   | Sun | 3:17  | 8.1 | 4:51     | 9.0 | 10:02 | -0.6 | 10:39 | 2.7  | 6:32                                                                                | 6:32 |  |
| 26   | Mon | 4:08  | 8.0 | 5:58     | 9.4 | 10:59 | -1.2 | 11:43 | 3.1  | 6:34                                                                                | 6:29 |  |
| 27   | Tue | 5:03  | 8.0 | 7:01     | 9.7 | 11:57 | -1.5 |       |      | 6:36                                                                                | 6:26 |  |
| 28   | Wed | 6:03  | 7.8 | 8:01     | 9.8 | 12:46 | 3.3  | 12:55 | -1.5 | 6:39                                                                                | 6:23 |  |
| 29   | Thu | 7:05  | 7.6 | 9:01     | 9.7 | 1:48  | 3.4  | 1:54  | -1.3 | 6:41                                                                                | 6:20 |  |
| 30   | Fri | 8:07  | 7.4 | 9:58     | 9.5 | 2:50  | 3.4  | 2:53  | -0.9 | 6:43                                                                                | 6:17 |  |