

## Black Rock, Walrus Islands, AK - Jul 2083

| Date |     | High  |     |          |     | Low   |      |       |      |  |       |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|-------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set   | Moon                                                                                  |
| 1    | Thu | 5:46  | 9.4 | 4:15     | 7.3 | 11:25 | 4.0  | 11:21 | -2.1 | 5:37                                                                                | 11:52 |    |
| 2    | Fri | 6:36  | 9.5 | 5:32     | 6.9 |       |      | 12:27 | 3.3  | 5:38                                                                                | 11:51 |    |
| 3    | Sat | 7:24  | 9.5 | 6:50     | 6.6 | 12:18 | -1.5 | 1:28  | 2.5  | 5:39                                                                                | 11:51 |    |
| 4    | Sun | 8:10  | 9.3 | 8:08     | 6.5 | 1:15  | -0.6 | 2:27  | 1.8  | 5:40                                                                                | 11:50 |    |
| 5    | Mon | 8:54  | 9.1 | 9:23     | 6.5 | 2:12  | 0.4  | 3:22  | 1.0  | 5:41                                                                                | 11:49 |    |
| 6    | Tue | 9:35  | 8.7 | 10:36    | 6.7 | 3:09  | 1.4  | 4:14  | 0.5  | 5:43                                                                                | 11:48 |    |
| 7    | Wed | 10:15 | 8.2 | 11:45    | 7.1 | 4:07  | 2.5  | 5:03  | 0.1  | 5:44                                                                                | 11:47 |    |
| 8    | Thu | 10:53 | 7.6 |          |     | 5:08  | 3.4  | 5:51  | -0.2 | 5:46                                                                                | 11:46 |    |
| 9    | Fri | 12:50 | 7.4 | 11:29 AM | 7.2 | 6:09  | 4.2  | 6:35  | -0.3 | 5:47                                                                                | 11:44 |    |
| 10   | Sat | 1:49  | 7.7 | 12:02    | 6.8 | 7:10  | 4.7  | 7:17  | -0.3 | 5:49                                                                                | 11:43 |    |
| 11   | Sun | 2:44  | 8.0 | 12:33    | 6.5 | 8:06  | 5.1  | 7:57  | -0.3 | 5:50                                                                                | 11:42 |    |
| 12   | Mon | 3:35  | 8.1 | 1:01     | 6.2 | 9:00  | 5.3  | 8:36  | -0.3 | 5:52                                                                                | 11:40 |   |
| 13   | Tue | 4:21  | 8.2 | 1:30     | 6.1 | 9:50  | 5.4  | 9:14  | -0.3 | 5:54                                                                                | 11:39 |  |
| 14   | Wed | 5:02  | 8.2 | 2:04     | 5.9 | 10:36 | 5.4  | 9:51  | -0.3 | 5:55                                                                                | 11:37 |  |
| 15   | Thu | 5:38  | 8.2 | 2:51     | 5.8 | 11:20 | 5.2  | 10:29 | -0.3 | 5:57                                                                                | 11:36 |  |
| 16   | Fri | 6:10  | 8.2 | 3:53     | 5.7 |       |      | 12:00 | 4.8  | 5:59                                                                                | 11:34 |  |
| 17   | Sat | 6:39  | 8.2 | 5:02     | 5.6 |       |      | 12:39 | 4.3  | 6:01                                                                                | 11:33 |  |
| 18   | Sun | 7:05  | 8.1 | 6:12     | 5.6 |       |      | 1:16  | 3.6  | 6:03                                                                                | 11:31 |  |
| 19   | Mon | 7:29  | 8.1 | 7:22     | 5.8 | 12:29 | 0.7  | 1:53  | 2.7  | 6:04                                                                                | 11:29 |  |
| 20   | Tue | 7:53  | 8.1 | 8:31     | 6.2 | 1:15  | 1.3  | 2:31  | 1.8  | 6:06                                                                                | 11:27 |  |
| 21   | Wed | 8:19  | 8.1 | 9:38     | 6.7 | 2:05  | 2.1  | 3:11  | 0.8  | 6:08                                                                                | 11:25 |  |
| 22   | Thu | 8:49  | 8.2 | 10:43    | 7.2 | 2:58  | 2.9  | 3:54  | -0.1 | 6:10                                                                                | 11:23 |  |
| 23   | Fri | 9:24  | 8.3 | 11:46    | 7.7 | 3:54  | 3.6  | 4:41  | -0.8 | 6:12                                                                                | 11:21 |  |
| 24   | Sat | 10:06 | 8.4 |          |     | 4:54  | 4.2  | 5:33  | -1.5 | 6:14                                                                                | 11:19 |  |
| 25   | Sun | 12:47 | 8.1 | 10:55 AM | 8.4 | 5:57  | 4.6  | 6:27  | -1.9 | 6:16                                                                                | 11:17 |  |
| 26   | Mon | 1:45  | 8.4 | 11:49 AM | 8.3 | 7:00  | 4.8  | 7:23  | -2.1 | 6:19                                                                                | 11:15 |  |
| 27   | Tue | 2:42  | 8.6 | 12:48    | 8.1 | 8:02  | 4.7  | 8:19  | -2.1 | 6:21                                                                                | 11:13 |  |
| 28   | Wed | 3:38  | 8.7 | 1:52     | 7.8 | 9:05  | 4.4  | 9:16  | -1.9 | 6:23                                                                                | 11:11 |  |
| 29   | Thu | 4:31  | 8.8 | 3:04     | 7.4 | 10:07 | 4.0  | 10:11 | -1.5 | 6:25                                                                                | 11:09 |  |
| 30   | Fri | 5:21  | 8.9 | 4:20     | 7.0 | 11:07 | 3.4  | 11:07 | -0.9 | 6:27                                                                                | 11:07 |  |
| 31   | Sat | 6:07  | 8.8 | 5:36     | 6.8 |       |      | 12:06 | 2.7  | 6:29                                                                                | 11:04 |  |