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# Black Rock, Walrus Islands, AK - Jan 1863

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Thu | | | 1:51 | 8.5 | 6:36 | -0.4 | 7:15 | 4.9 | 9:32 | 3:56 | |
| 2 | Fri | 12:09 | 7.2 | 2:45 | 8.6 | 7:18 | -0.3 | 8:10 | 5.2 | 9:32 | 3:57 | |
| 3 | Sat | 12:43 | 6.8 | 3:32 | 8.6 | 7:58 | -0.1 | 9:03 | 5.3 | 9:32 | 3:59 | |
| 4 | Sun | 1:17 | 6.4 | 4:14 | 8.6 | 8:37 | 0.1 | 9:52 | 5.3 | 9:31 | 4:00 | |
| 5 | Mon | 1:55 | 6.2 | 4:50 | 8.6 | 9:14 | 0.3 | 10:38 | 5.1 | 9:30 | 4:02 | |
| 6 | Tue | 2:42 | 5.9 | 5:23 | 8.5 | 9:50 | 0.5 | 11:22 | 4.8 | 9:30 | 4:03 | |
| 7 | Wed | 3:38 | 5.8 | 5:54 | 8.5 | 10:27 | 0.7 | | | 9:29 | 4:05 | |
| 8 | Thu | 4:38 | 5.7 | 6:22 | 8.5 | 12:04 | 4.4 | 11:05 AM | 1.0 | 9:28 | 4:07 | |
| 9 | Fri | 5:41 | 5.7 | 6:49 | 8.4 | 12:43 | 3.9 | 11:46 AM | 1.4 | 9:27 | 4:08 | |
| 10 | Sat | 6:44 | 5.8 | 7:14 | 8.3 | 1:20 | 3.2 | 12:28 | 2.0 | 9:26 | 4:10 | |
| 11 | Sun | 7:47 | 6.1 | 7:38 | 8.3 | 1:56 | 2.5 | 1:13 | 2.6 | 9:25 | 4:12 | |
| 12 | Mon | 8:48 | 6.4 | 8:03 | 8.3 | 2:31 | 1.8 | 2:00 | 3.3 | 9:24 | 4:14 | |
| 13 | Tue | 9:47 | 6.9 | 8:31 | 8.4 | 3:07 | 1.0 | 2:51 | 3.9 | 9:23 | 4:16 | |
| 14 | Wed | 10:45 | 7.4 | 9:07 | 8.6 | 3:48 | 0.2 | 3:45 | 4.4 | 9:22 | 4:18 | |
| 15 | Thu | 11:40 | 7.9 | 9:50 | 8.7 | 4:33 | -0.5 | 4:44 | 4.8 | 9:20 | 4:20 | |
| 16 | Fri | | | 12:34 | 8.3 | 5:21 | -1.2 | 5:44 | 4.9 | 9:19 | 4:22 | |
| 17 | Sat | | | 1:27 | 8.7 | 6:13 | -1.6 | 6:46 | 4.9 | 9:18 | 4:24 | |
| 18 | Sun | | | 2:21 | 9.0 | 7:07 | -1.9 | 7:48 | 4.6 | 9:16 | 4:26 | |
| 19 | Mon | 12:39 | 8.5 | 3:14 | 9.2 | 8:02 | -1.9 | 8:51 | 4.1 | 9:14 | 4:28 | |
| 20 | Tue | 1:49 | 8.1 | 4:05 | 9.4 | 9:00 | -1.6 | 9:54 | 3.4 | 9:13 | 4:31 | |
| 21 | Wed | 3:06 | 7.8 | 4:55 | 9.6 | 9:57 | -1.2 | 10:56 | 2.6 | 9:11 | 4:33 | |
| 22 | Thu | 4:25 | 7.6 | 5:44 | 9.6 | 10:56 | -0.5 | 11:57 | 1.8 | 9:09 | 4:35 | |
| 23 | Fri | 5:44 | 7.5 | 6:32 | 9.6 | 11:55 | 0.3 | | | 9:08 | 4:37 | |
| 24 | Sat | 6:59 | 7.5 | 7:20 | 9.4 | 12:56 | 1.1 | 12:55 | 1.1 | 9:06 | 4:40 | |
| 25 | Sun | 8:11 | 7.7 | 8:07 | 9.1 | 1:52 | 0.4 | 1:54 | 2.0 | 9:04 | 4:42 | |
| 26 | Mon | 9:20 | 7.9 | 8:53 | 8.7 | 2:46 | 0.0 | 2:54 | 2.8 | 9:02 | 4:45 | |
| 27 | Tue | 10:26 | 8.0 | 9:38 | 8.2 | 3:39 | -0.2 | 3:55 | 3.5 | 9:00 | 4:47 | |
| 28 | Wed | 11:27 | 8.2 | 10:21 | 7.8 | 4:30 | -0.3 | 4:55 | 4.1 | 8:58 | 4:49 | |
| 29 | Thu | | | 12:24 | 8.3 | 5:18 | -0.3 | 5:52 | 4.5 | 8:56 | 4:52 | |
| 30 | Fri | | | 1:17 | 8.3 | 6:04 | -0.2 | 6:47 | 4.8 | 8:54 | 4:54 | |
| 31 | Sat | | | 2:07 | 8.2 | 6:47 | 0.0 | 7:37 | 4.9 | 8:52 | 4:57 | |