




































Symonds Bay, Biorka Island, AK - Jan 1989

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|------|----------|------|-------|-----|-------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Sun | 6:41 | 9.0 | 8:05 | 6.2 | | | 1:56 | 2.7 | 8:38 | 3:32 |  |
| 2 | Mon | 7:30 | 9.2 | 9:30 | 6.6 | 12:50 | 4.6 | 2:56 | 1.9 | 8:38 | 3:34 |  |
| 3 | Tue | 8:22 | 9.6 | 10:33 | 7.2 | 1:59 | 5.0 | 3:47 | 1.1 | 8:38 | 3:35 |  |
| 4 | Wed | 9:13 | 10.0 | 11:20 | 7.8 | 3:05 | 5.2 | 4:32 | 0.3 | 8:37 | 3:37 |  |
| 5 | Thu | 10:03 | 10.6 | | | 4:02 | 5.1 | 5:15 | -0.5 | 8:36 | 3:38 |  |
| 6 | Fri | 12:00 | 8.3 | 10:50 AM | 11.1 | 4:52 | 4.8 | 5:55 | -1.2 | 8:36 | 3:40 |  |
| 7 | Sat | 12:37 | 8.8 | 11:35 AM | 11.5 | 5:39 | 4.3 | 6:35 | -1.8 | 8:35 | 3:41 |  |
| 8 | Sun | 1:14 | 9.3 | 12:20 | 11.7 | 6:25 | 3.8 | 7:15 | -2.0 | 8:34 | 3:43 |  |
| 9 | Mon | 1:50 | 9.6 | 1:06 | 11.6 | 7:12 | 3.3 | 7:54 | -2.0 | 8:33 | 3:44 |  |
| 10 | Tue | 2:28 | 9.9 | 1:52 | 11.1 | 8:00 | 2.8 | 8:32 | -1.5 | 8:33 | 3:46 |  |
| 11 | Wed | 3:06 | 10.2 | 2:42 | 10.3 | 8:51 | 2.5 | 9:12 | -0.7 | 8:32 | 3:48 |  |
| 12 | Thu | 3:47 | 10.4 | 3:37 | 9.2 | 9:46 | 2.2 | 9:52 | 0.4 | 8:31 | 3:50 |  |
| 13 | Fri | 4:29 | 10.5 | 4:40 | 8.1 | 10:47 | 1.9 | 10:36 | 1.7 | 8:29 | 3:52 |  |
| 14 | Sat | 5:16 | 10.5 | 5:58 | 7.2 | 11:58 | 1.7 | 11:26 | 3.0 | 8:28 | 3:53 |  |
| 15 | Sun | 6:08 | 10.4 | 7:33 | 6.7 | | | 1:15 | 1.3 | 8:27 | 3:55 |  |
| 16 | Mon | 7:08 | 10.3 | 9:12 | 6.9 | 12:30 | 4.1 | 2:31 | 0.8 | 8:26 | 3:57 |  |
| 17 | Tue | 8:13 | 10.3 | 10:30 | 7.5 | 1:51 | 4.9 | 3:38 | 0.2 | 8:24 | 3:59 |  |
| 18 | Wed | 9:17 | 10.4 | 11:24 | 8.2 | 3:12 | 5.1 | 4:33 | -0.3 | 8:23 | 4:01 |  |
| 19 | Thu | 10:15 | 10.6 | | | 4:18 | 4.9 | 5:21 | -0.7 | 8:22 | 4:03 |  |
| 20 | Fri | 12:07 | 8.7 | 11:06 AM | 10.8 | 5:12 | 4.5 | 6:02 | -1.0 | 8:20 | 4:05 |  |
| 21 | Sat | 12:43 | 9.0 | 11:50 AM | 10.8 | 5:58 | 4.0 | 6:39 | -1.1 | 8:19 | 4:07 |  |
| 22 | Sun | 1:16 | 9.3 | 12:30 | 10.7 | 6:39 | 3.6 | 7:13 | -1.0 | 8:17 | 4:10 |  |
| 23 | Mon | 1:46 | 9.4 | 1:08 | 10.4 | 7:17 | 3.2 | 7:44 | -0.7 | 8:15 | 4:12 |  |
| 24 | Tue | 2:15 | 9.5 | 1:44 | 9.9 | 7:54 | 2.9 | 8:14 | -0.3 | 8:14 | 4:14 |  |
| 25 | Wed | 2:43 | 9.5 | 2:20 | 9.3 | 8:31 | 2.7 | 8:41 | 0.4 | 8:12 | 4:16 |  |
| 26 | Thu | 3:11 | 9.5 | 2:58 | 8.6 | 9:09 | 2.6 | 9:08 | 1.2 | 8:10 | 4:18 |  |
| 27 | Fri | 3:39 | 9.4 | 3:39 | 7.8 | 9:50 | 2.6 | 9:35 | 2.1 | 8:09 | 4:20 |  |
| 28 | Sat | 4:08 | 9.3 | 4:29 | 7.0 | 10:36 | 2.7 | 10:04 | 3.1 | 8:07 | 4:23 |  |
| 29 | Sun | 4:42 | 9.2 | 5:34 | 6.3 | 11:34 | 2.7 | 10:37 | 4.0 | 8:05 | 4:25 |  |
| 30 | Mon | 5:23 | 9.1 | 7:09 | 5.9 | | | 12:46 | 2.6 | 8:03 | 4:27 |  |

| Date | | High | | | | Low | | | |  | |  |
|-----------|-----|-------------|-----|-------------|-----|-----|----|-------------|-----|--|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 31 | Tue | 6:18 | 9.0 | 9:02 | 6.2 | | | 2:06 | 2.1 | 8:01 | 4:29 |  |