

## Symonds Bay, Biorka Island, AK - Jan 1854

| Date |     | High  |      |          |      | Low   |     |       |      |  |      |    |
|------|-----|-------|------|----------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 2:17  | 10.0 | 1:34     | 11.9 | 7:39  | 3.4 | 8:25  | -2.1 | 7:40                                                                                | 2:32 |    |
| 2    | Mon | 3:03  | 10.0 | 2:24     | 11.0 | 8:32  | 3.3 | 9:10  | -1.3 | 7:39                                                                                | 2:33 |    |
| 3    | Tue | 3:51  | 9.9  | 3:17     | 9.9  | 9:28  | 3.3 | 9:55  | -0.3 | 7:39                                                                                | 2:34 |    |
| 4    | Wed | 4:39  | 9.7  | 4:15     | 8.8  | 10:30 | 3.3 | 10:41 | 0.8  | 7:39                                                                                | 2:35 |    |
| 5    | Thu | 5:27  | 9.5  | 5:22     | 7.7  | 11:39 | 3.2 | 11:30 | 2.0  | 7:38                                                                                | 2:37 |    |
| 6    | Fri | 6:17  | 9.4  | 6:41     | 6.9  |       |     | 12:54 | 2.9  | 7:37                                                                                | 2:38 |    |
| 7    | Sat | 7:08  | 9.4  | 8:11     | 6.6  | 12:24 | 3.1 | 2:06  | 2.4  | 7:37                                                                                | 2:40 |    |
| 8    | Sun | 7:58  | 9.5  | 9:34     | 6.8  | 1:25  | 3.9 | 3:07  | 1.7  | 7:36                                                                                | 2:41 |    |
| 9    | Mon | 8:47  | 9.6  | 10:37    | 7.3  | 2:28  | 4.5 | 3:58  | 1.1  | 7:35                                                                                | 2:43 |    |
| 10   | Tue | 9:32  | 9.8  | 11:25    | 7.8  | 3:26  | 4.8 | 4:40  | 0.6  | 7:35                                                                                | 2:45 |    |
| 11   | Wed | 10:15 | 10.0 |          |      | 4:17  | 4.9 | 5:19  | 0.1  | 7:34                                                                                | 2:46 |    |
| 12   | Thu | 12:03 | 8.2  | 10:55 AM | 10.3 | 5:01  | 4.8 | 5:55  | -0.2 | 7:33                                                                                | 2:48 |   |
| 13   | Fri | 12:37 | 8.5  | 11:33 AM | 10.5 | 5:41  | 4.6 | 6:29  | -0.5 | 7:32                                                                                | 2:50 |  |
| 14   | Sat | 1:09  | 8.7  | 12:10    | 10.6 | 6:18  | 4.3 | 7:02  | -0.7 | 7:31                                                                                | 2:52 |  |
| 15   | Sun | 1:40  | 8.9  | 12:45    | 10.6 | 6:55  | 4.1 | 7:35  | -0.8 | 7:29                                                                                | 2:54 |  |
| 16   | Mon | 2:12  | 9.0  | 1:20     | 10.4 | 7:31  | 3.9 | 8:07  | -0.7 | 7:28                                                                                | 2:55 |  |
| 17   | Tue | 2:43  | 9.0  | 1:57     | 10.0 | 8:09  | 3.7 | 8:39  | -0.4 | 7:27                                                                                | 2:57 |  |
| 18   | Wed | 3:15  | 9.1  | 2:37     | 9.5  | 8:50  | 3.5 | 9:12  | 0.1  | 7:26                                                                                | 2:59 |  |
| 19   | Thu | 3:49  | 9.2  | 3:22     | 8.8  | 9:37  | 3.3 | 9:47  | 0.8  | 7:24                                                                                | 3:01 |  |
| 20   | Fri | 4:26  | 9.4  | 4:18     | 8.0  | 10:31 | 3.0 | 10:26 | 1.7  | 7:23                                                                                | 3:03 |  |
| 21   | Sat | 5:07  | 9.6  | 5:28     | 7.2  | 11:36 | 2.6 | 11:12 | 2.7  | 7:21                                                                                | 3:06 |  |
| 22   | Sun | 5:55  | 9.8  | 6:56     | 6.8  |       |     | 12:51 | 2.1  | 7:20                                                                                | 3:08 |  |
| 23   | Mon | 6:51  | 10.0 | 8:33     | 6.9  | 12:12 | 3.6 | 2:07  | 1.2  | 7:18                                                                                | 3:10 |  |
| 24   | Tue | 7:54  | 10.4 | 9:55     | 7.5  | 1:27  | 4.3 | 3:15  | 0.2  | 7:17                                                                                | 3:12 |  |
| 25   | Wed | 8:59  | 10.9 | 10:58    | 8.3  | 2:46  | 4.6 | 4:14  | -0.7 | 7:15                                                                                | 3:14 |  |
| 26   | Thu | 10:00 | 11.4 | 11:48    | 9.0  | 3:56  | 4.4 | 5:07  | -1.6 | 7:13                                                                                | 3:16 |  |
| 27   | Fri | 10:57 | 11.8 |          |      | 4:57  | 3.9 | 5:55  | -2.2 | 7:12                                                                                | 3:18 |  |
| 28   | Sat | 12:33 | 9.6  | 11:50 AM | 12.0 | 5:51  | 3.3 | 6:41  | -2.4 | 7:10                                                                                | 3:21 |  |
| 29   | Sun | 1:15  | 10.0 | 12:39    | 11.9 | 6:42  | 2.8 | 7:23  | -2.3 | 7:08                                                                                | 3:23 |  |
| 30   | Mon | 1:55  | 10.3 | 1:27     | 11.5 | 7:30  | 2.3 | 8:04  | -1.8 | 7:06                                                                                | 3:25 |  |
| 31   | Tue | 2:34  | 10.3 | 2:13     | 10.7 | 8:18  | 2.1 | 8:43  | -1.0 | 7:04                                                                                | 3:27 |  |