

## Symonds Bay, Biorka Island, AK - Mar 1857

| Date |     | High  |      |          |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|----------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 3:28  | 11.1 | 4:26     | 7.9  | 10:10 | 0.0  | 9:49  | 2.9  | 5:56                                                                                | 4:33 |    |
| 2    | Mon | 4:13  | 10.6 | 5:43     | 7.0  | 11:14 | 0.4  | 10:39 | 4.1  | 5:54                                                                                | 4:35 |    |
| 3    | Tue | 5:08  | 9.9  | 7:25     | 6.6  |       |      | 12:32 | 0.8  | 5:51                                                                                | 4:38 |    |
| 4    | Wed | 6:22  | 9.3  | 9:11     | 7.0  |       |      | 2:01  | 0.9  | 5:48                                                                                | 4:40 |    |
| 5    | Thu | 7:51  | 9.1  | 10:19    | 7.6  | 1:50  | 5.3  | 3:18  | 0.5  | 5:46                                                                                | 4:42 |    |
| 6    | Fri | 9:12  | 9.2  | 11:03    | 8.3  | 3:23  | 4.8  | 4:16  | 0.1  | 5:43                                                                                | 4:44 |    |
| 7    | Sat | 10:15 | 9.5  | 11:38    | 8.8  | 4:25  | 4.0  | 5:01  | -0.3 | 5:40                                                                                | 4:46 |    |
| 8    | Sun | 11:05 | 9.8  |          |      | 5:12  | 3.1  | 5:39  | -0.5 | 5:38                                                                                | 4:48 |    |
| 9    | Mon | 12:07 | 9.2  | 11:47 AM | 9.9  | 5:51  | 2.2  | 6:11  | -0.5 | 5:35                                                                                | 4:51 |    |
| 10   | Tue | 12:34 | 9.6  | 12:25    | 9.8  | 6:27  | 1.6  | 6:41  | -0.2 | 5:32                                                                                | 4:53 |    |
| 11   | Wed | 12:59 | 9.8  | 1:01     | 9.6  | 7:00  | 1.0  | 7:08  | 0.2  | 5:30                                                                                | 4:55 |    |
| 12   | Thu | 1:23  | 10.0 | 1:36     | 9.3  | 7:32  | 0.7  | 7:34  | 0.8  | 5:27                                                                                | 4:57 |    |
| 13   | Fri | 1:47  | 10.0 | 2:11     | 8.8  | 8:04  | 0.5  | 8:00  | 1.6  | 5:24                                                                                | 4:59 |   |
| 14   | Sat | 2:10  | 9.9  | 2:47     | 8.2  | 8:37  | 0.6  | 8:25  | 2.4  | 5:22                                                                                | 5:01 |  |
| 15   | Sun | 2:35  | 9.7  | 3:27     | 7.6  | 9:12  | 0.8  | 8:51  | 3.2  | 5:19                                                                                | 5:03 |  |
| 16   | Mon | 3:02  | 9.4  | 4:14     | 6.9  | 9:52  | 1.2  | 9:18  | 4.0  | 5:16                                                                                | 5:06 |  |
| 17   | Tue | 3:34  | 9.1  | 5:18     | 6.3  | 10:42 | 1.7  | 9:51  | 4.7  | 5:14                                                                                | 5:08 |  |
| 18   | Wed | 4:17  | 8.6  | 6:57     | 6.0  | 11:52 | 2.0  | 10:45 | 5.4  | 5:11                                                                                | 5:10 |  |
| 19   | Thu | 5:22  | 8.2  | 8:48     | 6.2  |       |      | 1:22  | 1.9  | 5:08                                                                                | 5:12 |  |
| 20   | Fri | 6:54  | 8.1  | 9:47     | 6.9  | 12:46 | 5.6  | 2:40  | 1.3  | 5:05                                                                                | 5:14 |  |
| 21   | Sat | 8:22  | 8.4  | 10:23    | 7.6  | 2:35  | 5.1  | 3:36  | 0.6  | 5:03                                                                                | 5:16 |  |
| 22   | Sun | 9:30  | 9.0  | 10:54    | 8.5  | 3:40  | 4.0  | 4:20  | -0.1 | 5:00                                                                                | 5:18 |  |
| 23   | Mon | 10:26 | 9.6  | 11:24    | 9.4  | 4:29  | 2.8  | 4:59  | -0.6 | 4:57                                                                                | 5:20 |  |
| 24   | Tue | 11:16 | 10.1 | 11:55    | 10.3 | 5:14  | 1.4  | 5:36  | -0.8 | 4:55                                                                                | 5:23 |  |
| 25   | Wed |       |      | 12:04    | 10.4 | 5:57  | 0.1  | 6:13  | -0.7 | 4:52                                                                                | 5:25 |  |
| 26   | Thu | 12:27 | 11.0 | 12:51    | 10.4 | 6:41  | -0.9 | 6:49  | -0.2 | 4:49                                                                                | 5:27 |  |
| 27   | Fri | 1:01  | 11.5 | 1:39     | 10.1 | 7:24  | -1.6 | 7:27  | 0.6  | 4:46                                                                                | 5:29 |  |
| 28   | Sat | 1:37  | 11.7 | 2:29     | 9.5  | 8:10  | -1.8 | 8:06  | 1.6  | 4:44                                                                                | 5:31 |  |
| 29   | Sun | 2:15  | 11.6 | 3:22     | 8.7  | 8:58  | -1.6 | 8:47  | 2.6  | 4:41                                                                                | 5:33 |  |
| 30   | Mon | 2:57  | 11.1 | 4:24     | 7.8  | 9:51  | -1.0 | 9:33  | 3.6  | 4:38                                                                                | 5:35 |  |
| 31   | Tue | 3:45  | 10.3 | 5:41     | 7.2  | 10:53 | -0.2 | 10:33 | 4.5  | 4:35                                                                                | 5:37 |  |