

## Symonds Bay, Biorka Island, AK - Oct 1850

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 9:15  | 8.4  | 8:55  | 9.4  | 2:34  | 0.5  | 2:57  | 3.3  | 5:04                                                                                | 4:40 |    |
| 2    | Wed | 10:05 | 9.3  | 9:59  | 10.0 | 3:33  | 0.0  | 3:57  | 2.2  | 5:06                                                                                | 4:38 |    |
| 3    | Thu | 10:48 | 10.0 | 10:54 | 10.5 | 4:24  | -0.3 | 4:48  | 1.1  | 5:08                                                                                | 4:35 |    |
| 4    | Fri | 11:28 | 10.7 | 11:44 | 10.7 | 5:09  | -0.5 | 5:34  | 0.1  | 5:10                                                                                | 4:32 |    |
| 5    | Sat |       |      | 12:05 | 11.1 | 5:51  | -0.4 | 6:18  | -0.6 | 5:12                                                                                | 4:29 |    |
| 6    | Sun | 12:30 | 10.7 | 12:42 | 11.3 | 6:31  | 0.0  | 7:01  | -0.9 | 5:14                                                                                | 4:27 |    |
| 7    | Mon | 1:16  | 10.5 | 1:18  | 11.2 | 7:10  | 0.7  | 7:43  | -0.9 | 5:16                                                                                | 4:24 |    |
| 8    | Tue | 2:01  | 10.0 | 1:54  | 10.9 | 7:48  | 1.5  | 8:25  | -0.6 | 5:18                                                                                | 4:21 |    |
| 9    | Wed | 2:47  | 9.3  | 2:30  | 10.3 | 8:27  | 2.4  | 9:08  | 0.0  | 5:20                                                                                | 4:19 |    |
| 10   | Thu | 3:36  | 8.6  | 3:09  | 9.6  | 9:07  | 3.3  | 9:55  | 0.7  | 5:22                                                                                | 4:16 |    |
| 11   | Fri | 4:32  | 7.9  | 3:53  | 8.8  | 9:53  | 4.2  | 10:49 | 1.4  | 5:24                                                                                | 4:13 |    |
| 12   | Sat | 5:40  | 7.4  | 4:50  | 8.1  | 10:54 | 4.8  | 11:57 | 2.0  | 5:27                                                                                | 4:11 |   |
| 13   | Sun | 6:59  | 7.3  | 6:06  | 7.6  |       |      | 12:21 | 5.1  | 5:29                                                                                | 4:08 |  |
| 14   | Mon | 8:14  | 7.5  | 7:32  | 7.5  | 1:14  | 2.2  | 1:55  | 4.8  | 5:31                                                                                | 4:06 |  |
| 15   | Tue | 9:09  | 7.9  | 8:44  | 7.8  | 2:22  | 2.1  | 3:00  | 4.1  | 5:33                                                                                | 4:03 |  |
| 16   | Wed | 9:49  | 8.4  | 9:39  | 8.2  | 3:15  | 1.9  | 3:47  | 3.3  | 5:35                                                                                | 4:00 |  |
| 17   | Thu | 10:22 | 8.9  | 10:25 | 8.7  | 3:57  | 1.6  | 4:25  | 2.4  | 5:37                                                                                | 3:58 |  |
| 18   | Fri | 10:52 | 9.5  | 11:05 | 9.1  | 4:33  | 1.4  | 4:59  | 1.6  | 5:39                                                                                | 3:55 |  |
| 19   | Sat | 11:20 | 10.0 | 11:43 | 9.4  | 5:06  | 1.3  | 5:33  | 0.8  | 5:42                                                                                | 3:53 |  |
| 20   | Sun | 11:48 | 10.4 |       |      | 5:38  | 1.3  | 6:07  | 0.1  | 5:44                                                                                | 3:50 |  |
| 21   | Mon | 12:20 | 9.7  | 12:18 | 10.8 | 6:11  | 1.5  | 6:42  | -0.4 | 5:46                                                                                | 3:48 |  |
| 22   | Tue | 12:59 | 9.7  | 12:49 | 11.0 | 6:44  | 1.8  | 7:19  | -0.7 | 5:48                                                                                | 3:45 |  |
| 23   | Wed | 1:39  | 9.6  | 1:22  | 11.0 | 7:19  | 2.2  | 7:58  | -0.8 | 5:50                                                                                | 3:43 |  |
| 24   | Thu | 2:23  | 9.3  | 1:58  | 10.8 | 7:57  | 2.8  | 8:42  | -0.6 | 5:53                                                                                | 3:40 |  |
| 25   | Fri | 3:12  | 8.9  | 2:40  | 10.4 | 8:39  | 3.4  | 9:31  | -0.2 | 5:55                                                                                | 3:38 |  |
| 26   | Sat | 4:09  | 8.5  | 3:31  | 9.9  | 9:30  | 4.0  | 10:29 | 0.3  | 5:57                                                                                | 3:35 |  |
| 27   | Sun | 5:17  | 8.2  | 4:36  | 9.2  | 10:37 | 4.5  | 11:38 | 0.7  | 5:59                                                                                | 3:33 |  |
| 28   | Mon | 6:33  | 8.2  | 5:59  | 8.7  |       |      | 12:07 | 4.5  | 6:01                                                                                | 3:31 |  |
| 29   | Tue | 7:46  | 8.6  | 7:27  | 8.5  | 12:53 | 1.0  | 1:40  | 3.9  | 6:04                                                                                | 3:28 |  |
| 30   | Wed | 8:46  | 9.2  | 8:46  | 8.8  | 2:05  | 1.0  | 2:53  | 2.8  | 6:06                                                                                | 3:26 |  |
| 31   | Thu | 9:36  | 10.0 | 9:52  | 9.3  | 3:05  | 0.9  | 3:50  | 1.6  | 6:08                                                                                | 3:24 |  |