

## Symonds Bay, Biorka Island, AK - Apr 1891

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 4:03  | 9.2  | 6:15  | 6.6  | 11:22 | 0.9  | 10:51 | 4.8  | 4:31                                                                                | 5:41 |    |
| 2    | Thu | 5:09  | 8.8  | 7:50  | 6.7  |       |      | 12:44 | 0.9  | 4:28                                                                                | 5:43 |    |
| 3    | Fri | 6:37  | 8.5  | 9:04  | 7.4  | 12:34 | 5.0  | 2:05  | 0.6  | 4:25                                                                                | 5:45 |    |
| 4    | Sat | 8:08  | 8.7  | 9:55  | 8.2  | 2:17  | 4.4  | 3:11  | 0.0  | 4:23                                                                                | 5:47 |    |
| 5    | Sun | 9:23  | 9.3  | 10:37 | 9.1  | 3:29  | 3.3  | 4:04  | -0.6 | 4:20                                                                                | 5:49 |    |
| 6    | Mon | 10:25 | 9.8  | 11:15 | 10.0 | 4:26  | 1.9  | 4:50  | -0.9 | 4:17                                                                                | 5:52 |    |
| 7    | Tue | 11:20 | 10.2 | 11:51 | 10.8 | 5:15  | 0.5  | 5:33  | -0.9 | 4:15                                                                                | 5:54 |    |
| 8    | Wed |       |      | 12:10 | 10.4 | 6:01  | -0.6 | 6:13  | -0.5 | 4:12                                                                                | 5:56 |    |
| 9    | Thu | 12:27 | 11.3 | 12:59 | 10.2 | 6:46  | -1.5 | 6:53  | 0.1  | 4:09                                                                                | 5:58 |    |
| 10   | Fri | 1:03  | 11.5 | 1:47  | 9.8  | 7:29  | -1.9 | 7:31  | 0.9  | 4:07                                                                                | 6:00 |    |
| 11   | Sat | 1:39  | 11.4 | 2:35  | 9.2  | 8:13  | -1.8 | 8:10  | 1.9  | 4:04                                                                                | 6:02 |    |
| 12   | Sun | 2:16  | 10.9 | 3:26  | 8.5  | 8:58  | -1.3 | 8:51  | 2.9  | 4:01                                                                                | 6:04 |   |
| 13   | Mon | 2:55  | 10.2 | 4:23  | 7.7  | 9:46  | -0.6 | 9:35  | 3.8  | 3:59                                                                                | 6:06 |  |
| 14   | Tue | 3:38  | 9.4  | 5:32  | 7.1  | 10:40 | 0.3  | 10:30 | 4.6  | 3:56                                                                                | 6:08 |  |
| 15   | Wed | 4:30  | 8.4  | 6:56  | 6.8  | 11:47 | 1.0  | 11:53 | 5.1  | 3:53                                                                                | 6:11 |  |
| 16   | Thu | 5:41  | 7.7  | 8:21  | 6.9  |       |      | 1:05  | 1.5  | 3:51                                                                                | 6:13 |  |
| 17   | Fri | 7:11  | 7.2  | 9:21  | 7.3  | 1:42  | 4.9  | 2:19  | 1.5  | 3:48                                                                                | 6:15 |  |
| 18   | Sat | 8:33  | 7.3  | 10:01 | 7.8  | 3:01  | 4.2  | 3:16  | 1.3  | 3:46                                                                                | 6:17 |  |
| 19   | Sun | 9:36  | 7.6  | 10:31 | 8.2  | 3:52  | 3.4  | 3:59  | 1.2  | 3:43                                                                                | 6:19 |  |
| 20   | Mon | 10:24 | 7.9  | 10:58 | 8.7  | 4:31  | 2.4  | 4:34  | 1.0  | 3:40                                                                                | 6:21 |  |
| 21   | Tue | 11:06 | 8.2  | 11:23 | 9.2  | 5:05  | 1.5  | 5:06  | 1.0  | 3:38                                                                                | 6:23 |  |
| 22   | Wed | 11:44 | 8.5  | 11:48 | 9.6  | 5:38  | 0.7  | 5:36  | 1.2  | 3:35                                                                                | 6:25 |  |
| 23   | Thu |       |      | 12:21 | 8.6  | 6:09  | 0.0  | 6:06  | 1.4  | 3:33                                                                                | 6:27 |  |
| 24   | Fri | 12:13 | 10.0 | 12:57 | 8.7  | 6:41  | -0.5 | 6:36  | 1.8  | 3:30                                                                                | 6:30 |  |
| 25   | Sat | 12:39 | 10.2 | 1:35  | 8.6  | 7:14  | -0.9 | 7:06  | 2.3  | 3:28                                                                                | 6:32 |  |
| 26   | Sun | 1:07  | 10.3 | 2:15  | 8.4  | 7:49  | -1.0 | 7:38  | 2.8  | 3:26                                                                                | 6:34 |  |
| 27   | Mon | 1:38  | 10.3 | 2:59  | 8.0  | 8:28  | -1.0 | 8:14  | 3.4  | 3:23                                                                                | 6:36 |  |
| 28   | Tue | 2:13  | 10.1 | 3:51  | 7.6  | 9:12  | -0.8 | 8:54  | 3.9  | 3:21                                                                                | 6:38 |  |
| 29   | Wed | 2:55  | 9.7  | 4:53  | 7.2  | 10:03 | -0.4 | 9:47  | 4.4  | 3:18                                                                                | 6:40 |  |
| 30   | Thu | 3:47  | 9.1  | 6:06  | 7.1  | 11:05 | 0.0  | 11:02 | 4.6  | 3:16                                                                                | 6:42 |  |