

## Symonds Bay, Biorka Island, AK - May 1883

| Date |     | High  |      |       |      | Low   |      |       |     |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 6:51  | 7.6  | 8:07  | 8.4  | 1:02  | 3.4  | 1:27  | 1.0 | 3:14                                                                                | 6:44 |    |
| 2    | Wed | 8:13  | 7.7  | 8:59  | 9.2  | 2:18  | 2.3  | 2:29  | 1.0 | 3:11                                                                                | 6:46 |    |
| 3    | Thu | 9:25  | 8.2  | 9:46  | 10.0 | 3:20  | 1.1  | 3:25  | 0.9 | 3:09                                                                                | 6:48 |    |
| 4    | Fri | 10:27 | 8.7  | 10:31 | 10.8 | 4:14  | -0.3 | 4:16  | 0.9 | 3:07                                                                                | 6:50 |    |
| 5    | Sat | 11:22 | 9.2  | 11:15 | 11.4 | 5:04  | -1.4 | 5:04  | 1.0 | 3:05                                                                                | 6:53 |    |
| 6    | Sun |       |      | 12:14 | 9.5  | 5:51  | -2.3 | 5:52  | 1.2 | 3:02                                                                                | 6:55 |    |
| 7    | Mon |       |      | 1:04  | 9.6  | 6:38  | -2.8 | 6:38  | 1.5 | 3:00                                                                                | 6:57 |    |
| 8    | Tue | 12:42 | 11.8 | 1:53  | 9.5  | 7:24  | -2.8 | 7:25  | 1.8 | 2:58                                                                                | 6:59 |    |
| 9    | Wed | 1:27  | 11.4 | 2:43  | 9.2  | 8:11  | -2.5 | 8:14  | 2.3 | 2:56                                                                                | 7:01 |    |
| 10   | Thu | 2:13  | 10.7 | 3:34  | 8.8  | 8:58  | -1.9 | 9:05  | 2.8 | 2:54                                                                                | 7:03 |    |
| 11   | Fri | 3:02  | 9.8  | 4:29  | 8.4  | 9:47  | -1.0 | 10:02 | 3.2 | 2:52                                                                                | 7:05 |    |
| 12   | Sat | 3:55  | 8.8  | 5:27  | 8.1  | 10:40 | -0.1 | 11:10 | 3.5 | 2:49                                                                                | 7:07 |   |
| 13   | Sun | 4:57  | 7.8  | 6:28  | 7.9  | 11:37 | 0.7  |       |     | 2:47                                                                                | 7:09 |  |
| 14   | Mon | 6:10  | 7.1  | 7:27  | 7.9  | 12:29 | 3.4  | 12:38 | 1.4 | 2:45                                                                                | 7:11 |  |
| 15   | Tue | 7:29  | 6.7  | 8:20  | 8.2  | 1:47  | 3.0  | 1:40  | 1.9 | 2:44                                                                                | 7:13 |  |
| 16   | Wed | 8:43  | 6.6  | 9:05  | 8.5  | 2:51  | 2.3  | 2:35  | 2.2 | 2:42                                                                                | 7:15 |  |
| 17   | Thu | 9:45  | 6.9  | 9:44  | 8.8  | 3:41  | 1.5  | 3:23  | 2.4 | 2:40                                                                                | 7:17 |  |
| 18   | Fri | 10:36 | 7.2  | 10:19 | 9.2  | 4:23  | 0.8  | 4:06  | 2.5 | 2:38                                                                                | 7:19 |  |
| 19   | Sat | 11:19 | 7.6  | 10:52 | 9.5  | 4:59  | 0.2  | 4:44  | 2.6 | 2:36                                                                                | 7:20 |  |
| 20   | Sun | 11:58 | 7.9  | 11:24 | 9.8  | 5:34  | -0.4 | 5:21  | 2.7 | 2:34                                                                                | 7:22 |  |
| 21   | Mon |       |      | 12:35 | 8.1  | 6:08  | -0.8 | 5:57  | 2.8 | 2:33                                                                                | 7:24 |  |
| 22   | Tue |       |      | 1:11  | 8.2  | 6:42  | -1.1 | 6:33  | 2.9 | 2:31                                                                                | 7:26 |  |
| 23   | Wed | 12:30 | 10.0 | 1:48  | 8.3  | 7:17  | -1.3 | 7:09  | 3.0 | 2:29                                                                                | 7:28 |  |
| 24   | Thu | 1:04  | 10.0 | 2:27  | 8.2  | 7:53  | -1.3 | 7:47  | 3.1 | 2:28                                                                                | 7:29 |  |
| 25   | Fri | 1:41  | 9.8  | 3:08  | 8.2  | 8:31  | -1.2 | 8:29  | 3.2 | 2:26                                                                                | 7:31 |  |
| 26   | Sat | 2:21  | 9.4  | 3:52  | 8.1  | 9:11  | -0.9 | 9:17  | 3.3 | 2:25                                                                                | 7:33 |  |
| 27   | Sun | 3:07  | 8.9  | 4:40  | 8.1  | 9:55  | -0.5 | 10:15 | 3.2 | 2:23                                                                                | 7:34 |  |
| 28   | Mon | 4:02  | 8.2  | 5:32  | 8.3  | 10:44 | 0.0  | 11:24 | 3.0 | 2:22                                                                                | 7:36 |  |
| 29   | Tue | 5:10  | 7.6  | 6:27  | 8.6  | 11:40 | 0.6  |       |     | 2:21                                                                                | 7:38 |  |
| 30   | Wed | 6:30  | 7.1  | 7:23  | 9.1  | 12:42 | 2.4  | 12:42 | 1.1 | 2:19                                                                                | 7:39 |  |
| 31   | Thu | 7:53  | 7.1  | 8:18  | 9.7  | 1:56  | 1.5  | 1:46  | 1.6 | 2:18                                                                                | 7:41 |  |