

## Johnstone Point, AK - Nov 1864

| Date |     | High  |      |       |      | Low   |     |       |      |  |      |  |
|------|-----|-------|------|-------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Tue | 2:05  | 11.2 | 1:36  | 13.3 | 7:48  | 2.9 | 8:25  | -1.0 | 7:10                                                                                | 3:50 | ●                                                                                   |
| 2    | Wed | 2:43  | 11.0 | 2:09  | 13.1 | 8:26  | 3.3 | 9:06  | -0.8 | 7:13                                                                                | 3:47 | ●                                                                                   |
| 3    | Thu | 3:23  | 10.6 | 2:45  | 12.7 | 9:08  | 3.7 | 9:49  | -0.5 | 7:16                                                                                | 3:45 | ●                                                                                   |
| 4    | Fri | 4:10  | 10.2 | 3:27  | 12.0 | 9:55  | 4.1 | 10:38 | 0.1  | 7:18                                                                                | 3:42 | ◐                                                                                   |
| 5    | Sat | 5:09  | 9.9  | 4:21  | 11.1 | 10:50 | 4.5 | 11:31 | 0.7  | 7:21                                                                                | 3:39 | ◐                                                                                   |
| 6    | Sun | 6:21  | 9.8  | 5:42  | 10.2 | 11:55 | 4.6 |       |      | 7:23                                                                                | 3:37 | ◐                                                                                   |
| 7    | Mon | 7:30  | 10.3 | 7:20  | 9.8  | 12:31 | 1.3 | 1:08  | 4.3  | 7:26                                                                                | 3:34 | ◐                                                                                   |
| 8    | Tue | 8:29  | 11.1 | 8:41  | 10.0 | 1:36  | 1.8 | 2:28  | 3.4  | 7:29                                                                                | 3:32 | ◐                                                                                   |
| 9    | Wed | 9:21  | 12.1 | 9:49  | 10.5 | 2:44  | 2.0 | 3:41  | 2.0  | 7:31                                                                                | 3:29 | ◐                                                                                   |
| 10   | Thu | 10:08 | 13.0 | 10:50 | 11.0 | 3:48  | 2.0 | 4:41  | 0.4  | 7:34                                                                                | 3:27 | ◐                                                                                   |
| 11   | Fri | 10:53 | 13.9 | 11:45 | 11.6 | 4:44  | 1.8 | 5:30  | -1.0 | 7:37                                                                                | 3:24 | ○                                                                                   |
| 12   | Sat | 11:37 | 14.5 |       |      | 5:32  | 1.8 | 6:15  | -2.0 | 7:39                                                                                | 3:22 | ○                                                                                   |
| 13   | Sun | 12:37 | 11.9 | 12:19 | 14.7 | 6:17  | 1.8 | 6:59  | -2.5 | 7:42                                                                                | 3:20 | ○                                                                                   |
| 14   | Mon | 1:25  | 12.1 | 1:00  | 14.7 | 7:01  | 2.1 | 7:41  | -2.6 | 7:44                                                                                | 3:17 | ○                                                                                   |
| 15   | Tue | 2:10  | 12.0 | 1:41  | 14.2 | 7:45  | 2.5 | 8:24  | -2.2 | 7:47                                                                                | 3:15 | ○                                                                                   |
| 16   | Wed | 2:54  | 11.6 | 2:20  | 13.5 | 8:29  | 3.0 | 9:07  | -1.5 | 7:50                                                                                | 3:13 | ○                                                                                   |
| 17   | Thu | 3:37  | 11.1 | 3:00  | 12.6 | 9:15  | 3.6 | 9:50  | -0.5 | 7:52                                                                                | 3:11 | ○                                                                                   |
| 18   | Fri | 4:23  | 10.5 | 3:41  | 11.4 | 10:02 | 4.2 | 10:35 | 0.5  | 7:55                                                                                | 3:09 | ○                                                                                   |
| 19   | Sat | 5:15  | 10.0 | 4:31  | 10.3 | 10:54 | 4.7 | 11:21 | 1.5  | 7:57                                                                                | 3:07 | ○                                                                                   |
| 20   | Sun | 6:15  | 9.7  | 5:38  | 9.2  | 11:51 | 5.0 |       |      | 8:00                                                                                | 3:05 | ○                                                                                   |
| 21   | Mon | 7:15  | 9.7  | 7:02  | 8.5  | 12:11 | 2.5 | 12:58 | 5.1  | 8:02                                                                                | 3:03 | ○                                                                                   |
| 22   | Tue | 8:08  | 10.0 | 8:18  | 8.4  | 1:06  | 3.2 | 2:15  | 4.7  | 8:05                                                                                | 3:01 | ◐                                                                                   |
| 23   | Wed | 8:54  | 10.5 | 9:22  | 8.6  | 2:07  | 3.8 | 3:30  | 3.8  | 8:07                                                                                | 2:59 | ◐                                                                                   |
| 24   | Thu | 9:35  | 11.1 | 10:17 | 9.0  | 3:09  | 4.0 | 4:24  | 2.7  | 8:09                                                                                | 2:57 | ◐                                                                                   |
| 25   | Fri | 10:13 | 11.7 | 11:06 | 9.6  | 4:04  | 4.0 | 5:05  | 1.5  | 8:12                                                                                | 2:55 | ◐                                                                                   |
| 26   | Sat | 10:50 | 12.4 | 11:52 | 10.1 | 4:50  | 3.8 | 5:41  | 0.5  | 8:14                                                                                | 2:53 | ◐                                                                                   |
| 27   | Sun | 11:26 | 12.9 |       |      | 5:31  | 3.6 | 6:16  | -0.4 | 8:16                                                                                | 2:52 | ◐                                                                                   |
| 28   | Mon | 12:34 | 10.6 | 12:02 | 13.4 | 6:09  | 3.4 | 6:52  | -1.1 | 8:19                                                                                | 2:50 | ◐                                                                                   |
| 29   | Tue | 1:15  | 11.0 | 12:39 | 13.7 | 6:48  | 3.3 | 7:30  | -1.6 | 8:21                                                                                | 2:49 | ◐                                                                                   |
| 30   | Wed | 1:55  | 11.2 | 1:17  | 13.8 | 7:28  | 3.2 | 8:09  | -1.8 | 8:23                                                                                | 2:47 | ●                                                                                   |