

## Petersburg, AK - Jul 1819

| Date |     | High  |      |       |      | Low   |      |       |     |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 6:58  | 11.0 | 7:26  | 14.0 | 1:08  | 3.6  | 1:02  | 3.2 | 2:02                                                                                | 7:48 |    |
| 2    | Fri | 8:15  | 10.9 | 8:19  | 14.6 | 2:16  | 2.8  | 2:01  | 3.8 | 2:03                                                                                | 7:47 |    |
| 3    | Sat | 9:30  | 11.3 | 9:15  | 15.5 | 3:21  | 1.5  | 3:05  | 4.2 | 2:04                                                                                | 7:47 |    |
| 4    | Sun | 10:37 | 12.2 | 10:10 | 16.5 | 4:19  | 0.1  | 4:07  | 4.2 | 2:05                                                                                | 7:46 |    |
| 5    | Mon | 11:35 | 13.2 | 11:04 | 17.4 | 5:13  | -1.3 | 5:05  | 3.8 | 2:06                                                                                | 7:46 |    |
| 6    | Tue |       |      | 12:28 | 14.2 | 6:04  | -2.5 | 5:59  | 3.2 | 2:07                                                                                | 7:45 |    |
| 7    | Wed |       |      | 1:17  | 15.0 | 6:52  | -3.5 | 6:51  | 2.6 | 2:08                                                                                | 7:44 |    |
| 8    | Thu | 12:49 | 18.8 | 2:03  | 15.6 | 7:39  | -4.0 | 7:42  | 2.1 | 2:09                                                                                | 7:43 |    |
| 9    | Fri | 1:40  | 18.9 | 2:49  | 16.0 | 8:26  | -4.0 | 8:33  | 1.7 | 2:10                                                                                | 7:43 |    |
| 10   | Sat | 2:31  | 18.4 | 3:35  | 16.2 | 9:11  | -3.5 | 9:25  | 1.5 | 2:11                                                                                | 7:42 |    |
| 11   | Sun | 3:21  | 17.4 | 4:20  | 16.1 | 9:57  | -2.6 | 10:21 | 1.6 | 2:13                                                                                | 7:41 |    |
| 12   | Mon | 4:14  | 15.9 | 5:07  | 15.8 | 10:43 | -1.2 | 11:20 | 1.7 | 2:14                                                                                | 7:40 |   |
| 13   | Tue | 5:10  | 14.2 | 5:57  | 15.4 | 11:30 | 0.4  |       |     | 2:15                                                                                | 7:38 |  |
| 14   | Wed | 6:15  | 12.6 | 6:50  | 15.0 | 12:25 | 1.9  | 12:22 | 2.1 | 2:17                                                                                | 7:37 |  |
| 15   | Thu | 7:30  | 11.4 | 7:48  | 14.7 | 1:34  | 1.9  | 1:20  | 3.6 | 2:18                                                                                | 7:36 |  |
| 16   | Fri | 8:52  | 11.0 | 8:47  | 14.5 | 2:45  | 1.6  | 2:27  | 4.7 | 2:20                                                                                | 7:35 |  |
| 17   | Sat | 10:09 | 11.2 | 9:46  | 14.6 | 3:51  | 1.1  | 3:36  | 5.3 | 2:21                                                                                | 7:33 |  |
| 18   | Sun | 11:11 | 11.8 | 10:39 | 14.9 | 4:47  | 0.6  | 4:37  | 5.3 | 2:23                                                                                | 7:32 |  |
| 19   | Mon |       |      | 12:00 | 12.5 | 5:35  | 0.0  | 5:29  | 5.0 | 2:25                                                                                | 7:30 |  |
| 20   | Tue |       |      | 12:40 | 13.1 | 6:17  | -0.5 | 6:12  | 4.6 | 2:26                                                                                | 7:29 |  |
| 21   | Wed | 12:08 | 15.6 | 1:15  | 13.5 | 6:55  | -0.9 | 6:50  | 4.1 | 2:28                                                                                | 7:27 |  |
| 22   | Thu | 12:46 | 15.9 | 1:47  | 13.9 | 7:29  | -1.2 | 7:26  | 3.7 | 2:30                                                                                | 7:26 |  |
| 23   | Fri | 1:22  | 16.0 | 2:18  | 14.2 | 8:02  | -1.3 | 8:00  | 3.3 | 2:31                                                                                | 7:24 |  |
| 24   | Sat | 1:56  | 15.9 | 2:48  | 14.4 | 8:33  | -1.2 | 8:35  | 3.0 | 2:33                                                                                | 7:22 |  |
| 25   | Sun | 2:29  | 15.6 | 3:18  | 14.5 | 9:03  | -0.9 | 9:10  | 2.9 | 2:35                                                                                | 7:21 |  |
| 26   | Mon | 3:04  | 15.0 | 3:48  | 14.5 | 9:32  | -0.4 | 9:47  | 2.8 | 2:37                                                                                | 7:19 |  |
| 27   | Tue | 3:40  | 14.1 | 4:20  | 14.5 | 10:03 | 0.5  | 10:29 | 2.8 | 2:39                                                                                | 7:17 |  |
| 28   | Wed | 4:21  | 13.1 | 4:54  | 14.5 | 10:37 | 1.5  | 11:17 | 2.8 | 2:41                                                                                | 7:15 |  |
| 29   | Thu | 5:11  | 12.1 | 5:36  | 14.5 | 11:16 | 2.7  |       |     | 2:42                                                                                | 7:13 |  |
| 30   | Fri | 6:15  | 11.1 | 6:27  | 14.4 | 12:16 | 2.7  | 12:05 | 3.9 | 2:44                                                                                | 7:11 |  |
| 31   | Sat | 7:38  | 10.6 | 7:30  | 14.6 | 1:28  | 2.4  | 1:10  | 4.9 | 2:46                                                                                | 7:09 |  |