

## Port Graham, AK - Oct 1839

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 10:09 | 13.2 | 9:43  | 13.9 | 3:02  | 3.0  | 3:31  | 7.7  | 6:09                                                                                | 5:45 |    |
| 2    | Wed | 11:17 | 14.4 | 11:04 | 14.8 | 4:32  | 2.5  | 4:58  | 6.0  | 6:12                                                                                | 5:42 |    |
| 3    | Thu |       |      | 12:04 | 15.7 | 5:30  | 1.6  | 5:51  | 4.1  | 6:14                                                                                | 5:39 |    |
| 4    | Fri | 12:00 | 15.9 | 12:39 | 16.8 | 6:12  | 0.9  | 6:31  | 2.2  | 6:16                                                                                | 5:36 |    |
| 5    | Sat | 12:44 | 16.8 | 1:09  | 17.7 | 6:45  | 0.4  | 7:05  | 0.7  | 6:19                                                                                | 5:33 |    |
| 6    | Sun | 1:21  | 17.4 | 1:36  | 18.3 | 7:15  | 0.3  | 7:36  | -0.4 | 6:21                                                                                | 5:30 |    |
| 7    | Mon | 1:55  | 17.8 | 2:01  | 18.7 | 7:44  | 0.5  | 8:06  | -1.1 | 6:23                                                                                | 5:27 |    |
| 8    | Tue | 2:28  | 17.9 | 2:25  | 18.8 | 8:12  | 1.0  | 8:36  | -1.3 | 6:26                                                                                | 5:24 |    |
| 9    | Wed | 3:00  | 17.6 | 2:49  | 18.7 | 8:41  | 1.8  | 9:06  | -1.1 | 6:28                                                                                | 5:22 |    |
| 10   | Thu | 3:33  | 17.0 | 3:15  | 18.2 | 9:11  | 2.9  | 9:36  | -0.4 | 6:31                                                                                | 5:19 |    |
| 11   | Fri | 4:07  | 16.0 | 3:41  | 17.4 | 9:41  | 4.2  | 10:08 | 0.6  | 6:33                                                                                | 5:16 |    |
| 12   | Sat | 4:43  | 14.8 | 4:10  | 16.4 | 10:12 | 5.6  | 10:44 | 1.9  | 6:35                                                                                | 5:13 |   |
| 13   | Sun | 5:26  | 13.4 | 4:42  | 15.2 | 10:47 | 7.0  | 11:28 | 3.3  | 6:38                                                                                | 5:10 |  |
| 14   | Mon | 6:25  | 12.1 | 5:27  | 13.8 | 11:33 | 8.3  |       |      | 6:40                                                                                | 5:07 |  |
| 15   | Tue | 7:53  | 11.4 | 6:41  | 12.7 | 12:31 | 4.4  | 12:51 | 9.3  | 6:42                                                                                | 5:04 |  |
| 16   | Wed | 9:31  | 11.8 | 8:29  | 12.4 | 2:00  | 4.9  | 2:38  | 9.0  | 6:45                                                                                | 5:01 |  |
| 17   | Thu | 10:33 | 13.2 | 10:02 | 13.3 | 3:29  | 4.2  | 4:05  | 7.3  | 6:47                                                                                | 4:59 |  |
| 18   | Fri | 11:14 | 14.9 | 11:06 | 15.0 | 4:32  | 3.0  | 5:02  | 4.9  | 6:50                                                                                | 4:56 |  |
| 19   | Sat | 11:49 | 16.7 | 11:58 | 16.7 | 5:19  | 1.7  | 5:46  | 2.2  | 6:52                                                                                | 4:53 |  |
| 20   | Sun |       |      | 12:23 | 18.6 | 6:00  | 0.6  | 6:28  | -0.5 | 6:54                                                                                | 4:50 |  |
| 21   | Mon | 12:45 | 18.2 | 12:57 | 20.2 | 6:39  | -0.2 | 7:08  | -2.8 | 6:57                                                                                | 4:47 |  |
| 22   | Tue | 1:31  | 19.3 | 1:33  | 21.4 | 7:19  | -0.4 | 7:50  | -4.3 | 6:59                                                                                | 4:45 |  |
| 23   | Wed | 2:16  | 19.9 | 2:11  | 22.1 | 7:59  | -0.1 | 8:32  | -5.1 | 7:02                                                                                | 4:42 |  |
| 24   | Thu | 3:02  | 19.7 | 2:50  | 21.9 | 8:40  | 0.7  | 9:15  | -4.8 | 7:04                                                                                | 4:39 |  |
| 25   | Fri | 3:50  | 18.9 | 3:32  | 21.1 | 9:23  | 2.0  | 10:01 | -3.6 | 7:07                                                                                | 4:36 |  |
| 26   | Sat | 4:40  | 17.6 | 4:17  | 19.5 | 10:10 | 3.6  | 10:52 | -1.8 | 7:09                                                                                | 4:34 |  |
| 27   | Sun | 5:37  | 16.0 | 5:09  | 17.5 | 11:02 | 5.3  | 11:51 | 0.3  | 7:12                                                                                | 4:31 |  |
| 28   | Mon | 6:46  | 14.5 | 6:15  | 15.4 |       |      | 12:08 | 6.8  | 7:14                                                                                | 4:28 |  |
| 29   | Tue | 8:09  | 13.8 | 7:43  | 13.8 | 1:04  | 2.2  | 1:35  | 7.5  | 7:17                                                                                | 4:26 |  |
| 30   | Wed | 9:33  | 14.1 | 9:23  | 13.4 | 2:30  | 3.2  | 3:18  | 6.9  | 7:19                                                                                | 4:23 |  |
| 31   | Thu | 10:36 | 15.0 | 10:42 | 14.0 | 3:51  | 3.3  | 4:36  | 5.3  | 7:22                                                                                | 4:21 |  |