

## Port Graham, AK - Oct 1854

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 10:43 | 13.9 | 10:15 | 15.1 | 3:41  | 2.4  | 4:06  | 6.8  | 6:10                                                                                | 5:44 |    |
| 2    | Mon | 11:40 | 15.6 | 11:27 | 16.5 | 4:57  | 1.1  | 5:17  | 4.6  | 6:13                                                                                | 5:41 |    |
| 3    | Tue |       |      | 12:25 | 17.3 | 5:51  | -0.2 | 6:09  | 2.2  | 6:15                                                                                | 5:38 |    |
| 4    | Wed | 12:23 | 18.0 | 1:03  | 18.8 | 6:34  | -1.3 | 6:54  | 0.0  | 6:17                                                                                | 5:35 |    |
| 5    | Thu | 1:11  | 19.1 | 1:39  | 19.9 | 7:14  | -1.8 | 7:35  | -1.7 | 6:20                                                                                | 5:32 |    |
| 6    | Fri | 1:55  | 19.7 | 2:12  | 20.5 | 7:50  | -1.8 | 8:13  | -2.7 | 6:22                                                                                | 5:29 |    |
| 7    | Sat | 2:36  | 19.7 | 2:45  | 20.5 | 8:26  | -1.1 | 8:51  | -2.9 | 6:24                                                                                | 5:26 |    |
| 8    | Sun | 3:15  | 19.2 | 3:16  | 20.1 | 9:01  | 0.1  | 9:27  | -2.5 | 6:27                                                                                | 5:23 |    |
| 9    | Mon | 3:54  | 18.1 | 3:46  | 19.1 | 9:35  | 1.6  | 10:04 | -1.3 | 6:29                                                                                | 5:20 |    |
| 10   | Tue | 4:34  | 16.7 | 4:17  | 17.7 | 10:10 | 3.5  | 10:42 | 0.3  | 6:31                                                                                | 5:18 |    |
| 11   | Wed | 5:17  | 15.1 | 4:50  | 16.1 | 10:48 | 5.4  | 11:25 | 2.1  | 6:34                                                                                | 5:15 |    |
| 12   | Thu | 6:07  | 13.4 | 5:28  | 14.4 | 11:30 | 7.2  |       |      | 6:36                                                                                | 5:12 |   |
| 13   | Fri | 7:17  | 12.0 | 6:22  | 12.8 | 12:17 | 3.8  | 12:30 | 8.7  | 6:38                                                                                | 5:09 |  |
| 14   | Sat | 8:59  | 11.6 | 7:55  | 11.8 | 1:32  | 5.1  | 2:04  | 9.4  | 6:41                                                                                | 5:06 |  |
| 15   | Sun | 10:30 | 12.3 | 9:45  | 12.0 | 3:15  | 5.3  | 4:02  | 8.7  | 6:43                                                                                | 5:03 |  |
| 16   | Mon | 11:20 | 13.4 | 10:57 | 13.1 | 4:34  | 4.5  | 5:05  | 7.0  | 6:46                                                                                | 5:00 |  |
| 17   | Tue | 11:53 | 14.7 | 11:44 | 14.5 | 5:20  | 3.4  | 5:44  | 5.1  | 6:48                                                                                | 4:58 |  |
| 18   | Wed |       |      | 12:21 | 16.0 | 5:54  | 2.3  | 6:16  | 3.1  | 6:50                                                                                | 4:55 |  |
| 19   | Thu | 12:24 | 15.9 | 12:48 | 17.3 | 6:26  | 1.3  | 6:48  | 1.2  | 6:53                                                                                | 4:52 |  |
| 20   | Fri | 1:02  | 17.1 | 1:15  | 18.5 | 6:57  | 0.6  | 7:21  | -0.5 | 6:55                                                                                | 4:49 |  |
| 21   | Sat | 1:39  | 18.1 | 1:44  | 19.6 | 7:29  | 0.3  | 7:54  | -1.9 | 6:58                                                                                | 4:46 |  |
| 22   | Sun | 2:17  | 18.6 | 2:14  | 20.2 | 8:03  | 0.4  | 8:29  | -2.8 | 7:00                                                                                | 4:44 |  |
| 23   | Mon | 2:56  | 18.7 | 2:46  | 20.5 | 8:38  | 1.0  | 9:06  | -3.1 | 7:03                                                                                | 4:41 |  |
| 24   | Tue | 3:37  | 18.3 | 3:20  | 20.2 | 9:15  | 1.9  | 9:46  | -2.6 | 7:05                                                                                | 4:38 |  |
| 25   | Wed | 4:21  | 17.4 | 3:58  | 19.4 | 9:55  | 3.3  | 10:31 | -1.6 | 7:08                                                                                | 4:35 |  |
| 26   | Thu | 5:11  | 16.1 | 4:43  | 18.1 | 10:41 | 4.8  | 11:23 | -0.1 | 7:10                                                                                | 4:33 |  |
| 27   | Fri | 6:14  | 14.7 | 5:38  | 16.4 | 11:38 | 6.3  |       |      | 7:12                                                                                | 4:30 |  |
| 28   | Sat | 7:33  | 13.8 | 6:55  | 14.8 | 12:29 | 1.4  | 12:53 | 7.4  | 7:15                                                                                | 4:27 |  |
| 29   | Sun | 9:02  | 14.0 | 8:35  | 14.1 | 1:50  | 2.4  | 2:29  | 7.3  | 7:17                                                                                | 4:25 |  |
| 30   | Mon | 10:16 | 15.1 | 10:08 | 14.7 | 3:18  | 2.5  | 4:00  | 5.7  | 7:20                                                                                | 4:22 |  |
| 31   | Tue | 11:10 | 16.5 | 11:17 | 15.9 | 4:30  | 1.9  | 5:06  | 3.5  | 7:22                                                                                | 4:20 |  |