

## Port Graham, AK - May 1890

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 12:01 | 14.9 | 12:13 | 14.5 | 6:03  | 2.6  | 6:10  | 1.6  | 4:07                                                                                | 8:02 |    |
| 2    | Fri | 12:31 | 16.3 | 12:54 | 15.7 | 6:38  | 0.6  | 6:45  | 0.9  | 4:04                                                                                | 8:04 |    |
| 3    | Sat | 1:02  | 17.5 | 1:34  | 16.7 | 7:13  | -1.2 | 7:20  | 0.5  | 4:01                                                                                | 8:07 |    |
| 4    | Sun | 1:33  | 18.6 | 2:15  | 17.5 | 7:48  | -2.6 | 7:56  | 0.4  | 3:59                                                                                | 8:09 |    |
| 5    | Mon | 2:06  | 19.3 | 2:56  | 17.8 | 8:25  | -3.6 | 8:34  | 0.7  | 3:56                                                                                | 8:11 |    |
| 6    | Tue | 2:41  | 19.7 | 3:38  | 17.6 | 9:04  | -4.1 | 9:14  | 1.4  | 3:54                                                                                | 8:14 |    |
| 7    | Wed | 3:19  | 19.5 | 4:24  | 16.9 | 9:46  | -3.8 | 9:56  | 2.4  | 3:51                                                                                | 8:16 |    |
| 8    | Thu | 4:00  | 18.8 | 5:15  | 15.9 | 10:32 | -3.0 | 10:44 | 3.6  | 3:49                                                                                | 8:18 |    |
| 9    | Fri | 4:47  | 17.6 | 6:13  | 14.9 | 11:24 | -1.7 | 11:41 | 4.8  | 3:46                                                                                | 8:21 |    |
| 10   | Sat | 5:43  | 16.1 | 7:22  | 14.1 |       |      | 12:25 | -0.3 | 3:44                                                                                | 8:23 |    |
| 11   | Sun | 6:54  | 14.6 | 8:39  | 14.0 | 12:51 | 5.6  | 1:36  | 0.9  | 3:41                                                                                | 8:25 |    |
| 12   | Mon | 8:22  | 13.6 | 9:50  | 14.7 | 2:15  | 5.5  | 2:54  | 1.4  | 3:39                                                                                | 8:28 |   |
| 13   | Tue | 9:50  | 13.7 | 10:49 | 15.7 | 3:41  | 4.3  | 4:06  | 1.4  | 3:37                                                                                | 8:30 |  |
| 14   | Wed | 11:04 | 14.5 | 11:36 | 16.8 | 4:50  | 2.5  | 5:05  | 1.1  | 3:35                                                                                | 8:32 |  |
| 15   | Thu |       |      | 12:03 | 15.4 | 5:45  | 0.5  | 5:53  | 0.9  | 3:32                                                                                | 8:34 |  |
| 16   | Fri | 12:18 | 17.8 | 12:53 | 16.2 | 6:30  | -1.2 | 6:36  | 0.9  | 3:30                                                                                | 8:37 |  |
| 17   | Sat | 12:56 | 18.5 | 1:38  | 16.7 | 7:11  | -2.5 | 7:16  | 1.1  | 3:28                                                                                | 8:39 |  |
| 18   | Sun | 1:31  | 18.8 | 2:20  | 17.0 | 7:49  | -3.2 | 7:54  | 1.5  | 3:26                                                                                | 8:41 |  |
| 19   | Mon | 2:05  | 18.8 | 3:00  | 16.9 | 8:26  | -3.3 | 8:31  | 2.1  | 3:24                                                                                | 8:43 |  |
| 20   | Tue | 2:39  | 18.4 | 3:38  | 16.5 | 9:02  | -2.9 | 9:08  | 2.9  | 3:22                                                                                | 8:45 |  |
| 21   | Wed | 3:12  | 17.7 | 4:17  | 15.8 | 9:38  | -2.2 | 9:45  | 3.8  | 3:20                                                                                | 8:48 |  |
| 22   | Thu | 3:46  | 16.7 | 4:58  | 14.8 | 10:16 | -1.1 | 10:25 | 4.8  | 3:18                                                                                | 8:50 |  |
| 23   | Fri | 4:23  | 15.6 | 5:42  | 13.8 | 10:56 | 0.2  | 11:09 | 5.8  | 3:16                                                                                | 8:52 |  |
| 24   | Sat | 5:03  | 14.3 | 6:33  | 12.9 | 11:40 | 1.5  |       |      | 3:14                                                                                | 8:54 |  |
| 25   | Sun | 5:53  | 12.9 | 7:32  | 12.4 | 12:01 | 6.7  | 12:32 | 2.6  | 3:12                                                                                | 8:56 |  |
| 26   | Mon | 6:56  | 11.8 | 8:34  | 12.4 | 1:05  | 7.1  | 1:32  | 3.5  | 3:10                                                                                | 8:58 |  |
| 27   | Tue | 8:14  | 11.2 | 9:32  | 12.9 | 2:21  | 6.8  | 2:37  | 3.9  | 3:09                                                                                | 9:00 |  |
| 28   | Wed | 9:34  | 11.4 | 10:20 | 13.8 | 3:36  | 5.8  | 3:39  | 3.8  | 3:07                                                                                | 9:01 |  |
| 29   | Thu | 10:41 | 12.3 | 11:00 | 14.9 | 4:35  | 4.1  | 4:33  | 3.5  | 3:06                                                                                | 9:03 |  |
| 30   | Fri | 11:36 | 13.4 | 11:38 | 16.2 | 5:21  | 2.2  | 5:20  | 3.0  | 3:04                                                                                | 9:05 |  |
| 31   | Sat |       |      | 12:26 | 14.7 | 6:03  | 0.2  | 6:04  | 2.5  | 3:03                                                                                | 9:07 |  |