

## Port Graham, AK - Nov 1949

| Date |     | High  |      |          |      | Low   |     |       |      |  |      |    |
|------|-----|-------|------|----------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 10:52 | 16.0 | 11:06    | 14.9 | 4:26  | 3.1 | 4:55  | 3.1  | 7:27                                                                                | 4:14 |    |
| 2    | Wed | 11:21 | 16.8 | 11:44    | 15.7 | 5:01  | 2.8 | 5:28  | 1.6  | 7:29                                                                                | 4:12 |    |
| 3    | Thu | 11:47 | 17.6 |          |      | 5:31  | 2.7 | 5:58  | 0.3  | 7:32                                                                                | 4:09 |    |
| 4    | Fri | 12:18 | 16.4 | 12:12    | 18.1 | 6:00  | 2.7 | 6:27  | -0.6 | 7:34                                                                                | 4:07 |    |
| 5    | Sat | 12:52 | 16.9 | 12:37    | 18.6 | 6:29  | 2.9 | 6:57  | -1.2 | 7:37                                                                                | 4:04 |    |
| 6    | Sun | 1:25  | 17.1 | 1:04     | 18.7 | 7:00  | 3.2 | 7:28  | -1.4 | 7:39                                                                                | 4:02 |    |
| 7    | Mon | 1:59  | 17.0 | 1:33     | 18.6 | 7:31  | 3.8 | 7:59  | -1.2 | 7:42                                                                                | 3:59 |    |
| 8    | Tue | 2:35  | 16.5 | 2:03     | 18.1 | 8:04  | 4.6 | 8:33  | -0.7 | 7:44                                                                                | 3:57 |    |
| 9    | Wed | 3:12  | 15.7 | 2:35     | 17.4 | 8:38  | 5.5 | 9:11  | 0.2  | 7:47                                                                                | 3:55 |    |
| 10   | Thu | 3:55  | 14.8 | 3:11     | 16.4 | 9:16  | 6.5 | 9:54  | 1.2  | 7:49                                                                                | 3:53 |    |
| 11   | Fri | 4:46  | 13.8 | 3:56     | 15.3 | 10:03 | 7.5 | 10:47 | 2.2  | 7:52                                                                                | 3:50 |    |
| 12   | Sat | 5:50  | 13.1 | 5:00     | 14.0 | 11:08 | 8.1 | 11:53 | 3.0  | 7:54                                                                                | 3:48 |   |
| 13   | Sun | 7:04  | 13.2 | 6:27     | 13.2 |       |     | 12:32 | 8.0  | 7:56                                                                                | 3:46 |  |
| 14   | Mon | 8:13  | 14.1 | 8:02     | 13.4 | 1:08  | 3.3 | 2:00  | 6.7  | 7:59                                                                                | 3:44 |  |
| 15   | Tue | 9:08  | 15.5 | 9:20     | 14.4 | 2:20  | 3.1 | 3:12  | 4.5  | 8:01                                                                                | 3:42 |  |
| 16   | Wed | 9:54  | 17.2 | 10:24    | 15.9 | 3:21  | 2.5 | 4:07  | 1.8  | 8:04                                                                                | 3:40 |  |
| 17   | Thu | 10:36 | 18.9 | 11:18    | 17.3 | 4:14  | 1.9 | 4:56  | -0.8 | 8:06                                                                                | 3:38 |  |
| 18   | Fri | 11:17 | 20.3 |          |      | 5:01  | 1.5 | 5:41  | -2.9 | 8:09                                                                                | 3:36 |  |
| 19   | Sat | 12:09 | 18.4 | 11:58 AM | 21.4 | 5:46  | 1.4 | 6:25  | -4.4 | 8:11                                                                                | 3:34 |  |
| 20   | Sun | 12:58 | 19.1 | 12:40    | 21.8 | 6:31  | 1.6 | 7:09  | -4.9 | 8:13                                                                                | 3:32 |  |
| 21   | Mon | 1:46  | 19.2 | 1:22     | 21.6 | 7:15  | 2.1 | 7:53  | -4.6 | 8:16                                                                                | 3:30 |  |
| 22   | Tue | 2:33  | 18.8 | 2:06     | 20.8 | 8:00  | 2.9 | 8:38  | -3.6 | 8:18                                                                                | 3:28 |  |
| 23   | Wed | 3:21  | 17.9 | 2:51     | 19.4 | 8:47  | 3.9 | 9:25  | -2.0 | 8:20                                                                                | 3:27 |  |
| 24   | Thu | 4:13  | 16.7 | 3:40     | 17.6 | 9:37  | 5.1 | 10:16 | -0.1 | 8:22                                                                                | 3:25 |  |
| 25   | Fri | 5:09  | 15.5 | 4:34     | 15.6 | 10:34 | 6.2 | 11:12 | 1.7  | 8:25                                                                                | 3:23 |  |
| 26   | Sat | 6:11  | 14.6 | 5:40     | 13.8 | 11:42 | 7.0 |       |      | 8:27                                                                                | 3:22 |  |
| 27   | Sun | 7:18  | 14.2 | 7:01     | 12.6 | 12:16 | 3.3 | 1:03  | 7.0  | 8:29                                                                                | 3:20 |  |
| 28   | Mon | 8:22  | 14.3 | 8:27     | 12.3 | 1:26  | 4.3 | 2:28  | 6.2  | 8:31                                                                                | 3:19 |  |
| 29   | Tue | 9:14  | 14.8 | 9:39     | 12.7 | 2:32  | 4.9 | 3:32  | 4.9  | 8:33                                                                                | 3:18 |  |
| 30   | Wed | 9:55  | 15.4 | 10:34    | 13.4 | 3:27  | 5.1 | 4:19  | 3.4  | 8:35                                                                                | 3:16 |  |