

## Metlakatla, Port Chester, AK - Jul 1850

| Date |     | High  |      |       |      | Low   |      |       |     |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 4:19  | 11.9 | 5:20  | 12.7 | 10:47 | 1.5  | 11:32 | 3.9 | 2:10                                                                                | 7:29 |    |
| 2    | Tue | 5:18  | 11.1 | 6:11  | 12.9 | 11:37 | 2.2  |       |     | 2:10                                                                                | 7:29 |    |
| 3    | Wed | 6:29  | 10.7 | 7:07  | 13.3 | 12:36 | 3.4  | 12:34 | 2.8 | 2:11                                                                                | 7:29 |    |
| 4    | Thu | 7:47  | 10.7 | 8:03  | 13.9 | 1:41  | 2.5  | 1:36  | 3.2 | 2:12                                                                                | 7:28 |    |
| 5    | Fri | 9:00  | 11.2 | 8:59  | 14.7 | 2:45  | 1.2  | 2:39  | 3.3 | 2:13                                                                                | 7:27 |    |
| 6    | Sat | 10:04 | 12.0 | 9:52  | 15.6 | 3:43  | -0.2 | 3:40  | 3.1 | 2:14                                                                                | 7:27 |    |
| 7    | Sun | 11:00 | 13.0 | 10:43 | 16.5 | 4:37  | -1.7 | 4:36  | 2.7 | 2:15                                                                                | 7:26 |    |
| 8    | Mon | 11:51 | 13.8 | 11:32 | 17.1 | 5:26  | -2.9 | 5:28  | 2.2 | 2:16                                                                                | 7:25 |    |
| 9    | Tue |       |      | 12:39 | 14.5 | 6:13  | -3.8 | 6:18  | 1.7 | 2:17                                                                                | 7:25 |    |
| 10   | Wed | 12:21 | 17.5 | 1:26  | 15.0 | 7:00  | -4.2 | 7:07  | 1.4 | 2:18                                                                                | 7:24 |    |
| 11   | Thu | 1:10  | 17.4 | 2:12  | 15.3 | 7:46  | -4.0 | 7:57  | 1.2 | 2:20                                                                                | 7:23 |    |
| 12   | Fri | 1:59  | 16.9 | 2:58  | 15.3 | 8:31  | -3.4 | 8:49  | 1.3 | 2:21                                                                                | 7:22 |    |
| 13   | Sat | 2:50  | 15.9 | 3:45  | 15.2 | 9:18  | -2.4 | 9:44  | 1.5 | 2:22                                                                                | 7:21 |   |
| 14   | Sun | 3:43  | 14.7 | 4:34  | 14.9 | 10:06 | -1.1 | 10:43 | 1.7 | 2:23                                                                                | 7:20 |  |
| 15   | Mon | 4:41  | 13.3 | 5:27  | 14.5 | 10:58 | 0.3  | 11:47 | 1.9 | 2:25                                                                                | 7:19 |  |
| 16   | Tue | 5:48  | 12.0 | 6:26  | 14.2 | 11:53 | 1.6  |       |     | 2:26                                                                                | 7:17 |  |
| 17   | Wed | 7:05  | 11.1 | 7:27  | 14.0 | 12:56 | 1.8  | 12:54 | 2.8 | 2:28                                                                                | 7:16 |  |
| 18   | Thu | 8:23  | 10.9 | 8:28  | 14.1 | 2:05  | 1.5  | 1:59  | 3.5 | 2:29                                                                                | 7:15 |  |
| 19   | Fri | 9:33  | 11.2 | 9:24  | 14.3 | 3:11  | 0.9  | 3:04  | 3.8 | 2:31                                                                                | 7:13 |  |
| 20   | Sat | 10:32 | 11.7 | 10:15 | 14.5 | 4:08  | 0.2  | 4:03  | 3.8 | 2:32                                                                                | 7:12 |  |
| 21   | Sun | 11:21 | 12.3 | 11:00 | 14.8 | 4:56  | -0.5 | 4:54  | 3.6 | 2:34                                                                                | 7:11 |  |
| 22   | Mon |       |      | 12:04 | 12.7 | 5:38  | -1.0 | 5:38  | 3.3 | 2:35                                                                                | 7:09 |  |
| 23   | Tue |       |      | 12:42 | 13.1 | 6:16  | -1.3 | 6:17  | 3.1 | 2:37                                                                                | 7:08 |  |
| 24   | Wed | 12:18 | 14.9 | 1:17  | 13.3 | 6:51  | -1.5 | 6:54  | 2.9 | 2:39                                                                                | 7:06 |  |
| 25   | Thu | 12:53 | 14.8 | 1:49  | 13.4 | 7:23  | -1.4 | 7:29  | 2.9 | 2:40                                                                                | 7:04 |  |
| 26   | Fri | 1:26  | 14.6 | 2:19  | 13.5 | 7:55  | -1.1 | 8:04  | 2.8 | 2:42                                                                                | 7:03 |  |
| 27   | Sat | 1:59  | 14.2 | 2:49  | 13.5 | 8:26  | -0.7 | 8:39  | 2.8 | 2:44                                                                                | 7:01 |  |
| 28   | Sun | 2:33  | 13.7 | 3:19  | 13.5 | 8:57  | -0.1 | 9:16  | 2.8 | 2:45                                                                                | 6:59 |  |
| 29   | Mon | 3:10  | 13.1 | 3:52  | 13.4 | 9:30  | 0.6  | 9:59  | 2.8 | 2:47                                                                                | 6:58 |  |
| 30   | Tue | 3:52  | 12.4 | 4:30  | 13.4 | 10:07 | 1.3  | 10:49 | 2.7 | 2:49                                                                                | 6:56 |  |
| 31   | Wed | 4:43  | 11.6 | 5:16  | 13.4 | 10:51 | 2.2  | 11:49 | 2.4 | 2:51                                                                                | 6:54 |  |