

## Wrangell, Wrangell Island, AK - Dec 1981

| Date |     | High  |      |          |      | Low   |     |       |      |  |      |    |
|------|-----|-------|------|----------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 2:36  | 13.2 | 2:00     | 14.4 | 8:00  | 5.0 | 8:36  | 0.5  | 6:59                                                                                | 2:17 |    |
| 2    | Wed | 3:18  | 12.8 | 2:48     | 13.6 | 8:48  | 5.4 | 9:24  | 1.1  | 7:01                                                                                | 2:16 |    |
| 3    | Thu | 4:12  | 12.7 | 3:42     | 12.8 | 9:48  | 5.6 | 10:18 | 1.7  | 7:03                                                                                | 2:15 |    |
| 4    | Fri | 5:18  | 13.0 | 5:06     | 12.3 | 10:54 | 5.4 | 11:18 | 2.1  | 7:04                                                                                | 2:15 |    |
| 5    | Sat | 6:24  | 13.7 | 6:30     | 12.4 |       |     | 12:12 | 4.4  | 7:06                                                                                | 2:14 |    |
| 6    | Sun | 7:18  | 14.9 | 7:42     | 13.1 | 12:24 | 2.2 | 1:24  | 2.9  | 7:07                                                                                | 2:13 |    |
| 7    | Mon | 8:12  | 16.2 | 8:48     | 14.2 | 1:30  | 2.1 | 2:24  | 0.9  | 7:09                                                                                | 2:13 |    |
| 8    | Tue | 9:00  | 17.6 | 9:42     | 15.2 | 2:30  | 1.8 | 3:24  | -1.1 | 7:10                                                                                | 2:12 |    |
| 9    | Wed | 9:42  | 18.8 | 10:36    | 16.1 | 3:24  | 1.4 | 4:12  | -2.8 | 7:11                                                                                | 2:12 |    |
| 10   | Thu | 10:30 | 19.6 | 11:24    | 16.6 | 4:12  | 1.1 | 5:00  | -4.1 | 7:12                                                                                | 2:12 |    |
| 11   | Fri | 11:18 | 20.0 |          |      | 5:00  | 1.0 | 5:42  | -4.7 | 7:14                                                                                | 2:11 |    |
| 12   | Sat | 12:12 | 16.8 | 12:00    | 19.9 | 5:48  | 1.2 | 6:30  | -4.6 | 7:15                                                                                | 2:11 |    |
| 13   | Sun | 1:00  | 16.6 | 12:48    | 19.2 | 6:30  | 1.7 | 7:18  | -3.9 | 7:16                                                                                | 2:11 |   |
| 14   | Mon | 1:54  | 16.2 | 1:36     | 18.1 | 7:24  | 2.4 | 8:06  | -2.8 | 7:17                                                                                | 2:11 |  |
| 15   | Tue | 2:42  | 15.6 | 2:24     | 16.7 | 8:12  | 3.1 | 8:54  | -1.4 | 7:18                                                                                | 2:11 |  |
| 16   | Wed | 3:36  | 15.0 | 3:24     | 15.0 | 9:12  | 3.9 | 9:48  | 0.1  | 7:19                                                                                | 2:11 |  |
| 17   | Thu | 4:36  | 14.5 | 4:30     | 13.5 | 10:18 | 4.4 | 10:42 | 1.4  | 7:19                                                                                | 2:11 |  |
| 18   | Fri | 5:36  | 14.3 | 5:48     | 12.5 | 11:36 | 4.4 | 11:42 | 2.5  | 7:20                                                                                | 2:11 |  |
| 19   | Sat | 6:42  | 14.5 | 7:06     | 12.2 |       |     | 12:54 | 3.9  | 7:21                                                                                | 2:12 |  |
| 20   | Sun | 7:36  | 15.0 | 8:12     | 12.4 | 12:48 | 3.3 | 2:06  | 3.0  | 7:22                                                                                | 2:12 |  |
| 21   | Mon | 8:24  | 15.5 | 9:06     | 12.9 | 1:54  | 3.6 | 3:00  | 1.8  | 7:22                                                                                | 2:13 |  |
| 22   | Tue | 9:12  | 16.0 | 10:00    | 13.5 | 2:48  | 3.7 | 3:42  | 0.8  | 7:23                                                                                | 2:13 |  |
| 23   | Wed | 9:48  | 16.4 | 10:42    | 14.0 | 3:36  | 3.6 | 4:24  | -0.1 | 7:23                                                                                | 2:14 |  |
| 24   | Thu | 10:30 | 16.7 | 11:24    | 14.3 | 4:12  | 3.5 | 5:00  | -0.8 | 7:23                                                                                | 2:14 |  |
| 25   | Fri | 11:06 | 16.8 |          |      | 4:48  | 3.5 | 5:30  | -1.2 | 7:24                                                                                | 2:15 |  |
| 26   | Sat | 12:00 | 14.5 | 11:36 AM | 16.7 | 5:24  | 3.5 | 6:00  | -1.4 | 7:24                                                                                | 2:16 |  |
| 27   | Sun | 12:36 | 14.5 | 12:12    | 16.5 | 5:54  | 3.6 | 6:30  | -1.3 | 7:24                                                                                | 2:17 |  |
| 28   | Mon | 1:12  | 14.4 | 12:42    | 16.2 | 6:30  | 3.8 | 7:06  | -1.2 | 7:24                                                                                | 2:18 |  |
| 29   | Tue | 1:42  | 14.3 | 1:12     | 15.7 | 7:06  | 4.0 | 7:36  | -0.8 | 7:24                                                                                | 2:19 |  |
| 30   | Wed | 2:18  | 14.1 | 1:48     | 15.2 | 7:42  | 4.1 | 8:18  | -0.4 | 7:24                                                                                | 2:20 |  |
| 31   | Thu | 2:54  | 14.1 | 2:30     | 14.5 | 8:30  | 4.2 | 9:00  | 0.2  | 7:23                                                                                | 2:21 |  |