| Date | Average Temp | Group | Date | Average Temp | Group |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Dec 31, 1986 | -0.90 | F | Oct 31, 1986 | 3.50 | G |
| Dec 30, 1986 | -1.60 | F | Oct 30, 1986 | 1.65 | G |
| Dec 29, 1986 | -1.14 | F | Oct 29, 1986 | 8.94 | 1 |
| Dec 28, 1986 | -1.10 | F | Oct 28, 1986 | 10.40 | J |
| Dec 27, 1986 | -0.65 | F | Oct 27, 1986 | 9.85 | 1 |
| Dec 26, 1986 | 0.30 | F | Oct 26, 1986 | 8.25 | 1 |
| Dec 25, 1986 | 0.95 | F | Oct 25, 1986 | 4.20 | H |
| Dec 24, 1986 | 0.80 | F | Oct 24, 1986 | 5.35 | H |
| Dec 23, 1986 | -0.40 | F | Oct 23, 1986 | 8.75 | 1 |
| Dec 22, 1986 | -4.20 | E | Oct 22, 1986 | 10.30 | J |
| Dec 21, 1986 | -4.45 | E | Oct 21, 1986 | 10.19 | J |
| Dec 20, 1986 | -2.50 | E | Oct 20, 1986 | 7.35 | 1 |
| Dec 19, 1986 | 0.50 | F | Oct 19, 1986 | 5.35 | H |
| Dec 18, 1986 | 1.14 | G | Oct 18, 1986 | 4.40 | H |
| Dec 17, 1986 | 1.09 | G | Oct 17, 1986 | 5.35 | H |
| Dec 16, 1986 | 0.40 | F | Oct 16, 1986 | 5.80 | H |
| Dec 15, 1986 | 0.25 | F | Oct 15, 1986 | 5.45 | H |
| Dec 14, 1986 | -4.75 | E | Oct 14, 1986 | 7.75 | 1 |
| Dec 13, 1986 | -11.70 | B | Oct 13, 1986 | 13.20 | K |
| Dec 12, 1986 | -7.00 | D | Oct 12, 1986 | 13.00 | K |
| Dec 11, 1986 | -5.45 | D | Oct 11, 1986 | 6.75 | H |
| Dec 10, 1986 | -3.75 | E | Oct 10, 1986 | 1.80 | G |
| Dec 09, 1986 | -3.50 | E | Oct 09, 1986 | 5.25 | H |
| Dec 08, 1986 | -5.35 | D | Oct 08, 1986 | 11.05 | J |
| Dec 07, 1986 | -5.30 | D | Oct 07, 1986 | 7.90 | 1 |
| Dec 06, 1986 | -5.50 | D | Oct 06, 1986 | 5.65 | H |
| Dec 05, 1986 | -2.35 | E | Oct 05, 1986 | 9.19 | 1 |
| Dec 04, 1986 | -2.54 | E | Oct 04, 1986 | 11.50 | J |
| Dec 03, 1986 | 0.30 | F | Oct 03, 1986 | 15.90 | K |
| Dec 02, 1986 | -0.64 | F | Oct 02, 1986 | 14.70 | K |
| Dec 01, 1986 | -3.75 | E | Oct 01, 1986 | 14.25 | K |
| Nov 30, 1986 | -3.70 | E | Sep 30, 1986 | 16.50 | L |
| Nov 29, 1986 | 1.40 | G | Sep 29, 1986 | 20.25 | M |
| Nov 28, 1986 | 1.40 | G | Sep 28, 1986 | 17.14 | L |
| Nov 27, 1986 | 1.50 | G | Sep 27, 1986 | 13.40 | K |
| Nov 26, 1986 | 1.95 | G | Sep 26, 1986 | 18.89 | L |
| Nov 25, 1986 | 1.70 | G | Sep 25, 1986 | 14.20 | K |
| Nov 24, 1986 | 1.75 | G | Sep 24, 1986 | 16.20 | L |
| Nov 23, 1986 | -0.85 | F | Sep 23,1986 | 15.55 | K |
| Nov 22, 1986 | -2.40 | E | Sep 22, 1986 | 15.80 | K |
| Nov 21, 1986 | -3.10 | E | Sep 21, 1986 | 12.75 | J |
| Nov 20, 1986 | -3.40 | E | Sep 20, 1986 | 13.90 | K |
| Nov 19, 1986 | -6.45 | D | Sep 19, 1986 | 15.40 | K |
| Nov 18, 1986 | -1.85 | F | Sep 18,1986 | 12.65 | J |
| Nov 17, 1986 | 2.15 | G | Sep 17, 1986 | 7.70 | 1 |
| Nov 16, 1986 | 0.90 | F | Sep 16, 1986 | 7.40 | 1 |
| Nov 15, 1986 | 0.60 | F | Sep 15, 1986 | 5.65 | H |
| Nov 14, 1986 | -6.35 | D | Sep 14, 1986 | 8.65 | 1 |
| Nov 13, 1986 | -7.85 | D | Sep 13, 1986 | 10.15 | J |
| Nov 12, 1986 | -2.15 | E | Sep 12, 1986 | 13.50 | K |
| Nov 11, 1986 | -0.95 | F | Sep 11, 1986 | 19.75 | M |
| Nov 10, 1986 | -1.30 | F | Sep 10, 1986 | 16.00 | L |
| Nov 09, 1986 | 3.55 | G | Sep 09, 1986 | 13.60 | K |
| Nov 08, 1986 | 10.00 | J | Sep 08, 1986 | 8.94 | 1 |
| Nov 07, 1986 | 5.15 | H | Sep 07, 1986 | 6.95 | H |
| Nov 06, 1986 | 6.10 | H | Sep 06, 1986 | 12.25 | J |
| Nov 05, 1986 | 0.14 | F | Sep 05, 1986 | 16.00 | L |
| Nov 04, 1986 | -0.54 | F | Sep 04, 1986 | 20.25 | M |
| Nov 03, 1986 | 2.65 | G | Sep 03, 1986 | 17.35 | L |
| Nov 02, 1986 | 1.79 | G | Sep 02, 1986 | 16.50 | L |
| Nov 01, 1986 | 10.00 | J | Sep 01, 1986 | 14.95 | K |


| Date | Average Temp | Group |
| :---: | :---: | :---: |
| Aug 31, 1986 | 13.40 | K |
| Aug 30, 1986 | 13.15 | K |
| Aug 29, 1986 | 10.60 | J |
| Aug 28, 1986 | 9.10 | 1 |
| Aug 27, 1986 | 11.75 | J |
| Aug 26, 1986 | 18.30 | L |
| Aug 25, 1986 | 14.65 | K |
| Aug 24, 1986 | 13.75 | K |
| Aug 23, 1986 | 17.80 | L |
| Aug 22, 1986 | 16.70 | L |
| Aug 21, 1986 | 19.75 | M |
| Aug 20, 1986 | 18.60 | L |
| Aug 19, 1986 | 18.10 | L |
| Aug 18, 1986 | 21.50 | M |
| Aug 17, 1986 | 21.20 | M |
| Aug 16, 1986 | 21.80 | M |
| Aug 15, 1986 | 22.90 | N |
| Aug 14, 1986 | 17.45 | L |
| Aug 13, 1986 | 15.00 | K |
| Aug 12, 1986 | 14.20 | K |
| Aug 11, 1986 | 14.00 | K |
| Aug 10, 1986 | 17.89 | L |
| Aug 09, 1986 | 18.85 | L |
| Aug 08, 1986 | 21.00 | M |
| Aug 07, 1986 | 20.10 | M |
| Aug 06, 1986 | 19.60 | M |
| Aug 05, 1986 | 19.89 | M |
| Aug 04, 1986 | 17.45 | L |
| Aug 03, 1986 | 16.64 | L |
| Aug 02, 1986 | 18.25 | L |
| Aug 01, 1986 | 19.89 | M |
| Jul 31, 1986 | 20.05 | M |
| Jul 30, 1986 | 20.80 | M |
| Jul 29, 1986 | 20.60 | M |
| Jul 28, 1986 | 20.70 | M |
| Jul 27, 1986 | 21.30 | M |
| Jul 26, 1986 | 22.05 | N |
| Jul 25, 1986 | 22.70 | N |
| Jul 24, 1986 | 21.15 | M |
| Jul 23, 1986 | 21.30 | M |
| Jul 22, 1986 | 18.85 | L |
| Jul 21, 1986 | 18.04 | L |
| Jul 20, 1986 | 21.05 | M |
| Jul 19, 1986 | 24.50 | N |
| Jul 18, 1986 | 25.65 | 0 |
| Jul 17, 1986 | 21.90 | M |
| Jul 16, 1986 | 19.89 | M |
| Jul 15, 1986 | 17.80 | L |
| Jul 14, 1986 | 17.80 | L |
| Jul 13, 1986 | 19.70 | M |
| Jul 12, 1986 | 15.45 | K |
| Jul 11, 1986 | 13.90 | K |
| Jul 10, 1986 | 16.35 | L |
| Jul 09, 1986 | 18.64 | L |
| Jul 08, 1986 | 19.45 | M |
| Jul 07, 1986 | 22.30 | N |
| Jul 06, 1986 | 25.60 | 0 |
| Jul 05, 1986 | 24.20 | N |
| Jul 04, 1986 | 15.20 | K |
| Jul 03, 1986 | 13.85 | K |
| Jul 02, 1986 | 17.75 | L |
| Jul 01, 1986 | 14.55 | K |


| Date | Average Temp | Group | Date | Average Temp | Group | Date | Average Temp | Group |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jun 30, 1986 | 14.75 | K | Apr 30, 1986 | 10.35 | J | Feb 28, 1986 | -8.65 | C |
| Jun 29, 1986 | 17.39 | L | Apr 29, 1986 | 12.00 | J | Feb 27, 1986 | -12.70 | B |
| Jun 28, 1986 | 21.30 | M | Apr 28, 1986 | 16.80 | L | Feb 26, 1986 | -11.05 | B |
| Jun 27, 1986 | 20.70 | M | Apr 27, 1986 | 15.40 | K | Feb 25, 1986 | -11.50 | B |
| Jun 26, 1986 | 16.85 | L | Apr 26, 1986 | 14.45 | K | Feb 24, 1986 | -7.65 | D |
| Jun 25, 1986 | 12.50 | J | Apr 25, 1986 | 13.05 | K | Feb 23, 1986 | -4.75 | E |
| Jun 24, 1986 | 12.50 | J | Apr 24, 1986 | 7.80 | 1 | Feb 22, 1986 | -10.80 | C |
| Jun 23, 1986 | 13.35 | K | Apr 23, 1986 | 2.80 | G | Feb 21, 1986 | -7.25 | D |
| Jun 22, 1986 | 21.60 | M | Apr 22, 1986 | -2.30 | E | Feb 20, 1986 | 0.25 | F |
| Jun 21, 1986 | 16.64 | L | Apr 21, 1986 | 4.00 | H | Feb 19, 1986 | 2.25 | G |
| Jun 20, 1986 | 17.20 | L | Apr 20, 1986 | 8.85 | 1 | Feb 18, 1986 | -0.55 | F |
| Jun 19, 1986 | 16.85 | L | Apr 19, 1986 | 11.15 | J | Feb 17, 1986 | -2.85 | E |
| Jun 18, 1986 | 12.50 | J | Apr 18, 1986 | 9.30 | 1 | Feb 16, 1986 | -7.75 | D |
| Jun 17, 1986 | 11.00 | J | Apr 17, 1986 | 10.50 | J | Feb 15, 1986 | -13.95 | B |
| Jun 16, 1986 | 17.39 | L | Apr 16, 1986 | 4.25 | H | Feb 14, 1986 | -10.30 | C |
| Jun 15, 1986 | 17.45 | L | Apr 15, 1986 | 5.55 | H | Feb 13, 1986 | -11.45 | B |
| Jun 14, 1986 | 15.90 | K | Apr 14, 1986 | 5.50 | H | Feb 12, 1986 | -13.40 | B |
| Jun 13, 1986 | 15.30 | K | Apr 13, 1986 | 3.89 | G | Feb 11, 1986 | -14.14 | A |
| Jun 12, 1986 | 17.75 | L | Apr 12, 1986 | 0.20 | F | Feb 10, 1986 | -12.50 | B |
| Jun 11, 1986 | 17.85 | L | Apr 11, 1986 | 0.05 | F | Feb 09, 1986 | -5.15 | D |
| Jun 10, 1986 | 15.65 | K | Apr 10, 1986 | -0.50 | F | Feb 08, 1986 | -7.44 | D |
| Jun 09, 1986 | 13.75 | K | Apr 09, 1986 | 1.90 | G | Feb 07, 1986 | -7.05 | D |
| Jun 08, 1986 | 15.40 | K | Apr 08, 1986 | 4.15 | H | Feb 06, 1986 | -7.65 | D |
| Jun 07, 1986 | 18.10 | L | Apr 07, 1986 | 10.25 | J | Feb 05, 1986 | -0.65 | F |
| Jun 06, 1986 | 13.40 | K | Apr 06, 1986 | 10.40 | J | Feb 04, 1986 | -1.60 | F |
| Jun 05, 1986 | 14.85 | K | Apr 05, 1986 | 3.65 | G | Feb 03, 1986 | -1.35 | F |
| Jun 04, 1986 | 15.70 | K | Apr 04, 1986 | 7.10 | 1 | Feb 02, 1986 | -2.54 | E |
| Jun 03, 1986 | 9.94 | 1 | Apr 03, 1986 | 5.90 | H | Feb 01, 1986 | -6.85 | D |
| Jun 02, 1986 | 8.85 | 1 | Apr 02, 1986 | 5.75 | H | Jan 31, 1986 | -9.44 | C |
| Jun 01, 1986 | 17.20 | L | Apr 01, 1986 | 13.45 | K | Jan 30, 1986 | -8.60 | c |
| May 31, 1986 | 18.25 | L | Mar 31, 1986 | 7.15 | 1 | Jan 29, 1986 | -10.55 | c |
| May 30, 1986 | 22.70 | N | Mar 30, 1986 | 13.45 | K | Jan 28, 1986 | -14.75 | A |
| May 29, 1986 | 20.65 | M | Mar 29, 1986 | 13.75 | K | Jan 27, 1986 | -12.10 | B |
| May 28, 1986 | 19.70 | M | Mar 28, 1986 | 4.45 | H | Jan 26, 1986 | -3.00 | E |
| May 27, 1986 | 17.35 | L | Mar 27, 1986 | 3.20 | G | Jan 25, 1986 | -1.70 | F |
| May 26, 1986 | 18.20 | L | Mar 26, 1986 | 10.90 | J | Jan 24, 1986 | -7.35 | D |
| May 25, 1986 | 16.50 | L | Mar 25, 1986 | 7.40 | 1 | Jan 23, 1986 | -8.44 | c |
| May 24, 1986 | 12.95 | J | Mar 24,1986 | -0.64 | F | Jan 22, 1986 | -1.45 | F |
| May 23, 1986 | 11.60 | J | Mar 23, 1986 | 3.25 | G | Jan 21, 1986 | -2.54 | E |
| May 22, 1986 | 10.75 | J | Mar 22, 1986 | -0.29 | F | Jan 20, 1986 | -1.00 | F |
| May 21, 1986 | 9.80 | 1 | Mar 21, 1986 | -8.35 | C | Jan 19, 1986 | 2.95 | G |
| May 20, 1986 | 10.00 | J | Mar 20, 1986 | -11.35 | B | Jan 18, 1986 | 3.80 | G |
| May 19, 1986 | 11.00 | J | Mar 19, 1986 | 2.34 | G | Jan 17, 1986 | -0.89 | F |
| May 18, 1986 | 17.45 | L | Mar 18, 1986 | 0.39 | F | Jan 16, 1986 | -4.15 | E |
| May 17, 1986 | 19.50 | M | Mar 17, 1986 | -0.44 | F | Jan 15, 1986 | -16.70 | A |
| May 16, 1986 | 17.95 | L | Mar 16, 1986 | -0.75 | F | Jan 14, 1986 | -16.89 | A |
| May 15, 1986 | 16.80 | L | Mar 15, 1986 | 1.10 | G | Jan 13, 1986 | -11.65 | B |
| May 14, 1986 | 11.80 | J | Mar 14, 1986 | 2.35 | G | Jan 12, 1986 | -1.05 | F |
| May 13,1986 | 13.95 | K | Mar 13, 1986 | 0.44 | F | Jan 11, 1986 | -1.75 | F |
| May 12,1986 | 11.35 | J | Mar 12, 1986 | -2.65 | E | Jan 10, 1986 | -2.15 | E |
| May 11, 1986 | 12.90 | J | Mar 11, 1986 | 0.25 | F | Jan 09, 1986 | -7.45 | D |
| May 10, 1986 | 11.65 | J | Mar 10, 1986 | 3.84 | G | Jan 08, 1986 | -13.39 | B |
| May 09, 1986 | 10.19 | J | Mar 09, 1986 | -3.80 | E | Jan 07, 1986 | -15.20 | A |
| May 08, 1986 | 10.80 | J | Mar 08, 1986 | -15.10 | A | Jan 06, 1986 | -11.15 | B |
| May 07, 1986 | 11.90 | J | Mar 07, 1986 | -14.25 | A | Jan 05, 1986 | -6.40 | D |
| May 06, 1986 | 20.65 | M | Mar 06, 1986 | -7.20 | D | Jan 04, 1986 | -6.75 | D |
| May 05, 1986 | 18.89 | L | Mar 05, 1986 | -2.85 | E | Jan 03, 1986 | -4.09 | E |
| May 04, 1986 | 7.10 | 1 | Mar 04, 1986 | -1.00 | F | Jan 02, 1986 | -5.55 | D |
| May 03, 1986 | 2.90 | G | Mar 03, 1986 | -1.20 | F | Jan 01, 1986 | -7.25 | D |
| May 02, 1986 | 2.84 | G | Mar 02, 1986 | -3.95 | E |  |  |  |
| May 01, 1986 | 8.50 | 1 | Mar 01, 1986 | -9.75 | c |  | START |  |

