

December 2006 Weather Summary

Report based on Dawson Creek Airport Data

December 2006 was really warm compared to normal with the average of -6.3 Celsius beating the normal of -12.4 by 6.1 degrees and beating the November average by 10.5 degrees. Both the average high and low were near 6 degrees above normal. Even with the warm temperatures there were no daily temperature records set but the 8th saw the high tie the old record of 7.5 set last year. The warmest temperature recorded was 7.6C on the 7th while the coldest morning was the 17th when the temperature fell to -29.9C.

Temperatures

- Average daily high of -0.2 was above the normal of -6.8 degrees C.
- Average daily low of -12.3 was above the normal of -18.0 degrees C.
- Mean temperature of -6.3 was above the normal of -12.4 degrees C.
- Monthly high temperature 7.6 degrees Celsius on the 7th
- Monthly low temperature -29.9 degrees Celsius on the 17th.

Daily Records

- No records were set.

Monthly Records

- No records were set.

Notes.

- Precipitation is no longer recorded.

Records for December

| | | | | | |
|------------------|-------|------|---------------------|-------|-----------|
| Mean temperature | | | Extreme Daily temps | | |
| Mildest | -2.9 | 1997 | Max | 13.8 | 13th 1997 |
| Coolest | -21.4 | 1983 | Min | -49.2 | 29th 1992 |

NE British Columbia December

| | Mean Temp Degrees C | Total Precip. mm | Maximum Degrees C | Minimum Degrees C |
|----------------|---------------------|------------------|-------------------|------------------------|
| Fort Nelson | -12.8 | 7.0 | 6.4/20th | -27.4/17 th |
| Fort Liard NWT | -14.6 | 7.1 | 5.1/8th | -29.6/1 st |
| Muncho Lake | -6.3 | 20.0 | 7.0/6th | -23.8/16 th |
| Tetsa River | -15.9 | 19.6 | 4.6/21st | -33.2/26 |
| Fort St John | -5.6 | 16.2 | 5.6/8th | -24.5/17 th |
| Dawson Creek | -6.3 | N/A | 7.6/7th | -29.9/17 th |
| Chetwynd | -4.8 | 33.7 | 7.3/7th | -27.5/1st |

OUTLOOK - The northeastern BC weather outlook is for above normal temperatures in January while the three month outlook for January, February and March is for continuing above normal temperatures and near normal precipitation.

NE British Columbia Annual

| | 2006 Mean Temp Degrees C | Normal/Average Annual Temp Degrees C | 2006 Total Precipitation (mm) | Normal/Average Total Precipitation (mm) |
|----------------|--------------------------|--------------------------------------|-------------------------------|---|
| Fort Nelson | 0.1 | -0.7 | 449.1 | 451.8 |
| Fort Liard NWT | -0.4 | -1.2 | 499.9 | 447.2 |
| Muncho Lake | 0.4 | -0.2 | 534.8 | 494.4 |
| Tetsa River | -0.5 | -1.0 | 626.5 | 702.4 |
| Fort St John | 3.2 | 2.0 | 323.5 | 465.8 |
| Dawson Creek | 1.9 | 1.6 | N/A | N/A |
| Chetwynd | 3.6 | 3.0 | 312.7 | 447.5 |

NOTE -

Detailed weather information is available at www.weatheroffice.ec.gc.ca or 1-867-667-8459

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