



APPENDIX FOUR
CLIMATE DATA FOR 14 FIRE TOWERS AND
WHITECOURT AIRPORT



BLUE RIDGE LUMBER INC.
A SUBSIDIARY OF WEST FRASER MILLS LTD.

DFMP

DETAILED FOREST MANAGEMENT PLAN

TEXT REPORT

**Canadian Climate Data ©1994 Environment Canada
Berland Tower
(1961-1993)
Temperature Information**

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Annual
Mean Daily Max (°C)	M	M	M	M	13.2	16.8	19.0	18.1	14.4	M	M	M	16.3
No. Years	0	0	0	0	26	27	27	26	13	0	0	0	
Mean Daily Min (°C)	M	M	M	M	2.3	6.2	8.4	7.6	3.6	1.5	M	M	4.9
No. Years	0	0	0	0	26	27	27	26	15	1	0	0	
Mean Daily Temp (°C)	M	M	M	M	7.8	11.5	13.7	12.8	9.2	M	M	M	11.0
No. Years	0	0	0	0	26	27	27	26	13	0	0	0	
Extreme Daily Max (°C)	M	M	M	17.5	23.5	25.5	27.1	26.9	22.4	17.1	M	M	0.0
No. Years	0	0	0	18	27	27	27	27	25	6	0	0	
Extreme Daily Min (°C)	M	M	M	-4.5	-3.7	0.6	3.4	1.3	-2.3	-5.7	M	M	0.0
No. Years	0	0	0	16	27	27	27	27	23	6	0	0	

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Berland Tower
(1961 – 1993)
Precipitation Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Total Rainfall (mm)	M	M	M	12.4	56.3	95.4	113.3	91.3	55.5	12.4	M	M	436.5
No. Years	0	0	0	5	30	32	32	29	18	4	0	0	
Total Snowfall (cm)	M	M	M	41.8	13.4	0.4	0.0	0.3	6.9	6.5	M	M	69.4
No. Years	0	0	0	4	30	32	32	30	18	4	0	0	
Total Precip (mm)	M	M	M	52.3	70.3	96.2	113.3	91.9	62.4	18.9	M	M	505.3
No. Years	0	0	0	4	30	32	32	29	18	4	0	0	
Extreme Daily Rainfall (mm)	M	M	M	5.9	17.8	26.0	30.3	23.3	15.6	5.7	M	M	0.0
No. Years	0	0	0	17	31	32	32	31	30	11	0	0	
Extreme Daily Snowfall (cm)	M	M	M	9.4	8.0	0.4	0.0	0.3	4.6	6.6	2.3	M	0.0
No. Years	0	0	0	19	30	32	32	30	23	10	1	0	
Extreme Daily Precip (mm)	M	M	M	10.8	20.5	26.1	30.3	23.6	16.6	8.6	2.3	M	0.0
No. Years	0	0	0	21	31	32	32	31	30	11	1	0	

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Berland Tower
(1961 –1993)
Degree Days Information**

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Above 24°C	M	M	M	M	0.0	0.0	0.0	0.0	0.0	M	M	M	0.0
No. Years	0	0	0	0	23	23	27	23	10	0	0	0	
Above 18°C	M	M	M	M	0.2	1.6	5.6	5.4	1.1	M	M	M	13.9
No. Years	0	0	0	0	23	23	27	23	10	0	0	0	
Above 10°C	M	M	M	M	25.6	71.3	119.6	108.0	40.3	M	M	M	364.8
No. Years	0	0	0	0	23	23	27	23	10	0	0	0	
Above 5°C	M	M	M	M	103.5	202.1	269.5	247.6	137.1	M	M	M	959.9
No. Years	0	0	0	0	23	23	27	23	10	0	0	0	
Above 0°C	M	M	M	M	239.5	351.4	424.4	401.0	277.2	M	M	M	1693.6
No. Years	0	0	0	0	23	23	27	23	10	0	0	0	
Below 0°C	M	M	M	M	1.1	0.0	0.0	0.0	0.4	M	M	M	1.5
No. Years	0	0	0	0	23	23	27	23	10	0	0	0	
Below 5°C	M	M	M	M	20.0	0.8	0.1	1.6	10.3	M	M	M	32.7
No. Years	0	0	0	0	23	23	27	23	10	0	0	0	
Below 10°C	M	M	M	M	97.1	19.9	5.1	17.0	63.5	M	M	M	202.6
No. Years	0	0	0	0	23	23	27	23	10	0	0	0	
Below 18°C	M	M	M	M	319.7	190.3	139.1	162.4	264.3	M	M	M	1075.8
No. Years	0	0	0	0	23	23	27	23	10	0	0	0	

Number of Frost Free days = Information Not Available

Canadian Climate Data ©1994 Environment Canada
Carrot Creek Tower
(1961-1993)
Temperature Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Annual
Mean Daily Max (°C)	M	M	M	11.2	14.7	18.0	20.2	19.2	14.7	13.2	M	M	15.9
No. Years	0	0	0	5	28	28	28	26	24	1	0	0	
Mean Daily Min (°C)	M	M	M	-0.5	3.3	7.3	9.4	8.5	4.0	0.9	M	M	4.7
No. Years	0	0	0	5	28	28	28	26	24	1	0	0	
Mean Daily Temp (°C)	M	M	M	5.3	9.0	12.6	14.8	13.9	9.3	7.1	M	M	10.3
No. Years	0	0	0	5	28	28	28	26	24	1	0	0	
Extreme Daily Max (°C)	M	M	M	19.3	24.9	26.2	27.6	27.4	24.4	20.3	M	M	0.0
No. Years	0	0	0	26	28	28	28	27	28	14	0	0	
Extreme Daily Min (°C)	M	M	M	-6.2	-2.9	1.7	4.4	2.6	-2.5	-4.8	M	M	0.0
No. Years	0	0	0	25	27	27	28	27	28	14	0	0	

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 Carrot Creek Tower
 (1961 – 1993)
 Precipitation Information**

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Total Rainfall (mm)	M	M	M	8.9	55.1	103.3	121.9	90.7	59.1	13.0	M	M	452.0
No. Years	0	0	0	5	32	32	32	29	27	4	0	0	
Total Snowfall (cm)	M	M	M	15.6	10.6	0.1	0.0	0.1	4.7	6.0	M	M	37.0
No. Years	0	0	0	4	32	32	32	31	27	4	0	0	
Total Precip (mm)	M	M	M	30.4	67.0	103.6	121.9	90.8	65.0	21.4	M	M	500.0
No. Years	0	0	0	5	32	32	32	29	28	5	0	0	
Extreme Daily Rainfall (mm)	M	M	M	5.3	18.7	28.7	33.6	28.1	20.6	8.9	0.0	M	0.0
No. Years	0	0	0	26	32	32	32	31	31	14	1	0	
Extreme Daily Snowfall (cm)	M	M	M	6.6	7.2	0.1	0.0	0.1	4.0	7.2	0.3	M	0.0
No. Years	0	0	0	20	32	32	32	31	30	12	1	0	
Extreme Daily Precip (mm)	M	M	M	8.3	22.5	28.7	33.6	28.1	22.2	12.5	0.3	M	0.0
No. Years	0	0	0	29	32	32	32	31	32	16	1	0	

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 Carrot Creek Tower
 (1961 –1993)
 Degree Days Information**

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Above 24°C	M	M	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	M	M	0.0
No. Years	0	0	0	1	25	26	26	25	20	1	0	0	
Above 18°C	M	M	M	0.0	0.8	2.6	7.7	7.9	0.9	0.0	M	M	19.8
No. Years	0	0	0	1	25	26	26	25	20	1	0	0	
Above 10°C	M	M	M	7.0	40.7	93.1	148.4	128.3	46.8	10.2	M	M	474.4
No. Years	0	0	0	1	25	26	26	25	20	1	0	0	
Above 5°C	M	M	M	55.7	137.0	231.9	301.5	274.7	149.0	83.3	M	M	1233.1
No. Years	0	0	0	1	25	26	26	25	20	1	0	0	
Above 0°C	M	M	M	174.2	280.8	381.5	456.5	429.0	287.8	219.0	M	M	2228.7
No. Years	0	0	0	1	25	26	26	25	20	1	0	0	
Below 0°C	M	M	M	0.0	0.2	0.0	0.0	0.0	101	0.0	M	M	1.4
No. Years	0	0	0	1	25	26	26	25	20	1	0	0	
Below 5°C	M	M	M	31.5	11.5	0.4	0.0	0.7	12.4	19.3	M	M	75.8
No. Years	0	0	0	1	25	26	26	25	20	1	0	0	
Below 10°C	M	M	M	132.8	70.1	11.6	1.9	9.3	60.2	101.2	M	M	387.1
No. Years	0	0	0	1	25	26	26	25	20	1	0	0	
Below 18°C	M	M	M	365.8	278.2	161.1	109.2	136.9	254.2	339.0	M	M	1644.5
No. Years	0	0	0	1	25	26	26	25	20	1	0	0	

Number of Frost Free days = Information Not Available

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Deer Mountain Tower
(1961-1993)
Temperature Information**

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Annual
Mean Daily Max (°C)	M	M	M	6.8	12.4	16.3	18.2	17.1	11.4	9.4	M	M	13.1
No. Years	0	0	0	2	30	31	31	30	18	6	0	0	
Mean Daily Min (°C)	M	M	M	-3.1	2.5	6.8	9.1	8.4	3.4	0.6	M	M	4.0
No. Years	0	0	0	2	29	31	31	30	18	6	0	0	
Mean Daily Temp (°C)	M	M	M	1.9	7.5	11.6	13.7	12.8	7.4	5.1	M	M	8.6
No. Years	0	0	0	2	29	31	31	30	18	6	0	0	
Extreme Daily Max (°C)	M	M	M	16.7	22.5	24.5	26.0	25.4	20.4	17.4	M	M	0.0
No. Years	0	0	0	27	31	31	31	30	28	16	0	0	
Extreme Daily Min (°C)	M	M	M	-7.1	-4.8	1.1	4.1	2.0	-3.0	-6.5	M	M	0.0
No. Years	0	0	0	26	31	29	31	29	28	16	0	0	

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Deer Mountain Tower
(1961 – 1993)
Precipitation Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Total Rainfall (mm)	M	M	M	8.7	52.3	118.0	139.2	99.6	56.7	10.2	M	M	484.7
No. Years	0	0	0	3	31	31	31	30	19	6	0	0	
Total Snowfall (cm)	M	M	M	40.2	14.7	0.8	0.0	0.4	14.6	9.5	M	M	80.2
No. Years	0	0	0	2	31	31	31	30	19	7	0	0	
Total Precip (mm)	M	M	M	51.6	68.6	118.9	139.2	100.0	71.8	18.5	M	M	568.6
No. Years	0	0	0	2	31	31	31	30	19	6	0	0	
Extreme Daily Rainfall (mm)	M	M	M	4.9	19.9	31.9	35.6	28.3	18.2	5.5	M	M	0.0
No. Years	0	0	0	18	31	31	31	30	28	16	0	0	
Extreme Daily Snowfall (cm)	M	M	M	11.9	10.5	0.6	0.0	0.3	7.2	8.8	M	M	0.0
No. Years	0	0	0	21	31	31	31	30	22	14	0	0	
Extreme Daily Precip (mm)	M	M	M	12.5	24.3	32.1	35.6	28.3	21.2	10.9	M	M	0.0
No. Years	0	0	0	26	31	31	31	30	28	16	0	0	

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Deer Mountain Tower
(1961 –1993)
Degree Days Information**

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Above 24°C	M	M	M	M	0.0	0.0	0.0	0.0	0.0	0.0	M	M	0.0
No. Years	0	0	0	0	26	28	29	27	16	4	0	0	
Above 18°C	M	M	M	M	0.4	1.8	5.7	6.9	1.2	0.4	M	M	16.5
No. Years	0	0	0	0	26	28	29	27	16	4	0	0	
Above 10°C	M	M	M	M	25.0	71.1	119.4	108.1	33.4	16.2	M	M	373.2
No. Years	0	0	0	0	26	28	29	27	16	4	0	0	
Above 5°C	M	M	M	M	100.8	200.0	269.1	245.4	112.0	66.3	M	M	993.6
No. Years	0	0	0	0	26	28	29	27	16	4	0	0	
Above 0°C	M	M	M	M	234.0	349.1	424.1	398.8	235.7	172.1	M	M	1813.7
No. Years	0	0	0	0	26	28	29	27	16	4	0	0	
Below 0°C	M	M	M	M	3.1	0.0	0.0	0.0	6.5	13.2	M	M	22.8
No. Years	0	0	0	0	26	28	29	27	16	4	0	0	
Below 5°C	M	M	M	M	24.9	1.0	0.0	1.6	32.8	62.4	M	M	122.7
No. Years	0	0	0	0	26	28	29	27	16	4	0	0	
Below 10°C	M	M	M	M	104.1	22.0	5.4	19.3	104.2	167.3	M	M	422.3
No. Years	0	0	0	0	26	28	29	27	16	4	0	0	
Below 18°C	M	M	M	M	327.5	192.7	139.7	166.2	312.0	399.5	M	M	1537.6
No. Years	0	0	0	0	26	28	29	27	16	4	0	0	

Number of Frost Free days = Information Not Available

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EagleTower
(1961-1993)
Temperature Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Annual
Mean Daily Max (°C)	M	M	M	M	14.1	17.4	19.4	18.2	13.4	12.6	M	M	15.9
No. Years	0	0	0	0	27	28	30	29	17	2	0	0	
Mean Daily Min (°C)	M	M	M	M	2.5	6.4	8.5	7.6	3.8	1.5	M	M	5.1
No. Years	0	0	0	0	27	29	30	29	18	3	0	0	
Mean Daily Temp (°C)	M	M	M	M	8.3	11.9	14.0	12.9	8.5	7.1	M	M	10.5
No. Years	0	0	0	0	26	28	30	28	17	2	0	0	
Extreme Daily Max (°C)	M	M	M	17.1	23.8	25.2	27.1	26.7	21.9	18.5	11.7	M	0.0
No. Years	0	0	0	19	27	28	30	30	30	9	1	0	
Extreme Daily Min (°C)	M	M	M	-5.0	-3.6	0.8	3.8	1.4	-1.9	-5.0	-7.2	M	0.0
No. Years	0	0	0	19	28	29	30	30	28	10	1	0	

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Eagle Tower
(1961 – 1993)
Precipitation Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Total Rainfall (mm)	M	M	M	17.7	57.3	112.4	118.9	97.9	55.4	16.6	M	M	476.0
No. Years	0	0	0	3	28	32	31	31	20	4	0	0	
Total Snowfall (cm)	M	M	M	22.8	7.5	0.0	0.0	0.5	3.4	0.2	M	M	34.4
No. Years	0	0	0	3	29	32	32	32	20	4	0	0	
Total Precip (mm)	M	M	M	40.6	67.5	112.4	118.9	98.5	58.8	16.8	M	M	513.5
No. Years	0	0	0	3	29	32	31	31	20	4	0	0	
Extreme Daily Rainfall (mm)	M	M	M	5.6	17.9	32.5	29.8	26.8	16.1	6.3	M	M	0.0
No. Years	0	0	0	3	29	32	31	31	20	4	0	0	
Extreme Daily Snowfall (cm)	M	M	M	6.2	5.5	0.0	0.0	0.4	2.9	3.0	4.1	M	0.0
No. Years	0	0	0	16	31	32	32	32	26	8	1	0	
Extreme Daily Precip (mm)	M	M	M	8.1	21.4	32.5	29.8	26.9	17.1	7.2	4.1	M	0.0
No. Years	0	0	0	21	32	32	32	32	32	10	1	0	

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Eagle Tower
(1961 –1993)
Degree Days Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Above 24°C	M	M	M	M	0.0	0.0	0.0	0.0	0.0	0.0	M	M	0.0
No. Years	0	0	0	0	22	25	29	27	12	2	0	0	
Above 18°C	M	M	M	M	0.6	1.2	4.4	5.0	1.5	0.6	M	M	13.2
No. Years	0	0	0	0	22	25	29	27	12	2	0	0	
Above 10°C	M	M	M	M	29.1	71.6	125.8	107.2	41.9	27.4	M	M	403.0
No. Years	0	0	0	0	22	25	29	27	12	2	0	0	
Above 5°C	M	M	M	M	114.1	206.6	277.6	248.8	135.4	99.4	M	M	1081.9
No. Years	0	0	0	0	22	25	29	27	12	2	0	0	
Above 0°C	M	M	M	M	256.7	356.3	432.6	402.8	269.9	221.6	M	M	1939.9
No. Years	0	0	0	0	22	25	29	27	12	2	0	0	
Below 0°C	M	M	M	M	0.6	0.0	0.0	0.0	1.5	1.2	M	M	3.2
No. Years	0	0	0	0	22	25	29	27	12	2	0	0	
Below 5°C	M	M	M	M	13.0	0.3	0.0	1.0	17.1	33.8	M	M	65.3
No. Years	0	0	0	0	22	25	29	27	12	2	0	0	
Below 10°C	M	M	M	M	83.0	15.3	3.2	14.4	73.6	116.9	M	M	306.4
No. Years	0	0	0	0	22	25	29	27	12	2	0	0	
Below 18°C	M	M	M	M	302.4	184.9	129.7	160.2	273.1	338.1	M	M	1388.6
No. Years	0	0	0	0	22	25	29	27	12	2	0	0	

Number of Frost Free days = Information Not Available

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Fort Assiniboine Tower
(1969-1993)
Temperature Information**

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Annual
Mean Daily Max (°C)	-7.9	-3.2	2.9	11.5	17.7	21.0	22.7	21.6	15.9	10.5	-1.0	-7.6	8.7
No. Years	23	23	22	20	19	21	21	22	23	22	21	22	
Mean Daily Min (°C)	-21.1	-18.0	-11.3	-4.1	1.8	6.2	8.5	7.4	1.9	-3.6	-12.5	-19.9	-5.4
No. Years	23	23	22	20	19	21	21	22	23	22	22	22	
Mean Daily Temp (°C)	-14.4	-10.4	-4.1	3.8	9.8	13.6	15.6	14.5	8.9	3.5	-6.6	-13.7	1.7
No. Years	22	22	22	20	19	21	21	22	23	22	21	22	
Extreme Daily Max (°C)	7.8	11.1	13.0	23.3	27.2	29.0	29.3	28.9	25.5	23.2	11.4	7.0	31.4
No. Years	23	23	22	23	23	23	23	23	23	23	23	23	
Extreme Daily Min (°C)	-38.6	-33.8	-26.4	-13.9	-4.9	-.07	3.1	-0.1	-5.8	-13.2	-27.6	-37.4	-42.4
No. Years	23	23	22	23	23	22	23	23	23	23	23	23	

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Fort Assiniboine Tower
(1969 – 1993)
Precipitation Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Total Rainfall (mm)	0.7	0.0	1.3	14.0	45.7	90.2	112.8	72.0	43.4	10.5	1.1	0.4	391.9
No. Years	23	21	22	21	20	20	20	21	24	22	23	24	
Total Snowfall (cm)	17.1	16.7	16.4	6.9	0.5	0.0	0.0	0.0	0.7	6.3	16.5	23.5	104.5
No. Years	23	21	22	20	21	22	22	24	24	22	23	23	
Total Precip (mm)	17.7	16.7	17.7	21.6	46.2	90.2	112.8	72.0	44.1	16.8	17.6	23.9	497.1
No. Years	23	21	22	20	20	20	20	21	24	22	23	23	
Extreme Daily Rainfall (mm)	0.6	0.0	0.9	7.0	16.1	25.4	33.2	25.3	16.3	6.1	1.0	0.4	44.9
No. Years	23	21	22	21	23	23	23	24	24	23	24	24	
Extreme Daily Snowfall (cm)	6.9	6.9	7.2	4.7	0.3	0.0	0.0	0.0	0.7	3.8	7.1	9.4	15.6
No. Years	23	23	22	21	21	22	22	24	24	23	24	24	
Extreme Daily Precip (mm)	7.1	6.9	7.5	9.2	16.2	25.4	33.2	25.3	16.6	8.3	7.3	9.4	44.9
No. Years	23	23	22	21	23	23	23	24	24	23	24	24	

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Fort Assiboine Tower
(1969 –1993)
Degree Days Information**

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Above 24°C	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Years	18	19	19	20	18	21	20	22	22	21	21	21	
Above 18°C	0.0	0.0	0.0	0.0	0.8	3.0	10.4	9.7	0.3	0.0	0.0	0.0	24.2
No. Years	18	19	19	20	18	21	20	22	22	21	21	21	
Above 10°C	0.0	0.0	0.0	5.8	42.8	113.3	177.9	144.9	35.4	6.2	0.0	0.0	526.2
No. Years	18	19	19	20	18	21	20	22	22	21	21	21	
Above 5°C	0.1	0.7	0.6	39.2	151.8	258.5	332.4	294.2	133.2	38.0	0.5	0.1	1249.3
No. Years	18	19	19	20	18	21	20	22	22	21	21	21	
Above 0°C	2.6	8.7	24.6	136.1	302.4	408.5	487.4	449.2	272.7	128.6	10.6	3.3	2234.8
No. Years	18	19	19	20	18	21	20	22	22	21	21	21	
Below 0°C	437.0	317.7	160.3	23.7	0.1	0.0	0.0	0.0	1.4	26.3	211.2	439.0	1616.6
No. Years	18	19	19	20	18	21	20	22	22	21	21	21	
Below 5°C	589.5	451.2	291.3	76.7	4.6	0.0	0.0	0.0	11.9	90.7	351.1	590.7	2457.7
No. Years	18	19	19	20	18	21	20	22	22	21	21	21	
Below 10°C	744.4	592.1	445.6	193.3	50.6	4.9	0.4	5.7	64.1	213.9	500.6	745.6	3561.2
No. Years	18	19	19	20	18	21	20	22	22	21	21	21	
Below 18°C	992.4	818.6	693.6	427.5	256.5	134.5	81.0	118.5	269.0	455.7	740.6	993.6	5981.7
No. Years	18	19	19	20	18	21	20	22	22	21	21	21	

**Number of Frost Free days = 78
Averaged Over 7 Years**

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Goose Mountain Tower
(1961-1993)
Temperature Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Annual
Mean Daily Max (°C)	M	M	M	M	11.8	15.6	17.7	16.5	11.4	9.1	M	M	13.7
No. Years	0	0	0	0	24	27	29	28	10	2	0	0	
Mean Daily Min (°C)	M	M	M	M	1.6	5.4	7.8	7.2	2.7	-0.9	M	M	4.0
No. Years	0	0	0	0	24	28	29	29	10	2	0	0	
Mean Daily Temp (°C)	M	M	M	M	6.7	10.5	12.8	11.8	7.1	4.1	M	M	8.8
No. Years	0	0	0	0	24	27	29	28	10	2	0	0	
Extreme Daily Max (°C)	M	M	M	15.5	22.2	24.5	26.0	25.2	19.9	18.2	M	M	0.0
No. Years	0	0	0	18	28	29	29	29	27	3	0	0	
Extreme Daily Min (°C)	M	M	M	-7.7	-5.2	-0.8	2.6	0.6	-3.4	-6.3	M	M	0.0
No. Years	0	0	0	18	28	26	29	29	27	3	0	0	

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Goose Mountain Tower
(1961 – 1993)
Precipitation Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Total Rainfall (mm)	M	M	M	11.9	49.0	131.0	142.6	109.5	51.6	19.4	M	M	514.9
No. Years	0	0	0	3	28	31	31	31	14	4	0	0	
Total Snowfall (cm)	M	M	M	39.7	15.8	1.5	0.0	1.4	10.8	8.9	M	M	78.1
No. Years	0	0	0	2	28	32	32	31	14	4	0	0	
Total Precip (mm)	M	M	M	57.5	68.2	134.3	142.6	111.2	63.1	28.2	M	M	605.1
No. Years	0	0	0	2	28	31	31	31	14	4	0	0	
Extreme Daily Rainfall (mm)	M	M	M	5.4	17.0	32.6	35.6	28.1	16.2	8.0	1.0	M	0.0
No. Years	0	0	0	12	32	32	32	31	30	5	1	0	
Extreme Daily Snowfall (cm)	M	M	M	10.1	9.4	1.2	0.0	1.2	5.4	4.2	5.1	M	0.0
No. Years	0	0	0	16	32	32	32	31	21	5	1	0	
Extreme Daily Precip (mm)	M	M	M	11.1	22.0	33.2	35.6	28.1	16.9	8.8	5.1	M	0.0
No. Years	0	0	0	18	32	32	32	31	30	5	1	0	

**Canadian Climate Data © 1994 Environment Canada
 Goose Mountain Tower
 (1961 –1993)
 Degree Days Information**

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Above 24°C	M	M	M	M	0.0	0.0	0.0	0.0	0.0	0.0	M	M	0.0
No. Years	0	0	0	0	19	22	26	26	7	2	0	0	
Above 18°C	M	M	M	M	0.4	1.8	4.0	5.4	2.5	0.0	M	M	14.0
No. Years	0	0	0	0	19	22	26	26	7	2	0	0	
Above 10°C	M	M	M	M	21.3	53.0	97.4	92.1	30.6	7.3	M	M	301.7
No. Years	0	0	0	0	19	22	26	26	7	2	0	0	
Above 5°C	M	M	M	M	87.6	168.1	238.8	220.4	99.2	45.0	M	M	859.0
No. Years	0	0	0	0	19	22	26	26	7	2	0	0	
Above 0°C	M	M	M	M	215.4	315.1	393.7	372.1	223.6	135.9	M	M	1655.8
No. Years	0	0	0	0	19	22	26	26	7	2	0	0	
Below 0°C	M	M	M	M	3.4	0.1	0.0	0.1	5.8	8.5	M	M	17.8
No. Years	0	0	0	0	19	22	26	26	7	2	0	0	
Below 5°C	M	M	M	M	30.5	3.1	0.2	3.3	31.4	72.6	M	M	141.0
No. Years	0	0	0	0	19	22	26	26	7	2	0	0	
Below 10°C	M	M	M	M	119.2	38.0	13.8	30.1	112.8	189.9	M	M	503.7
No. Years	0	0	0	0	19	22	26	26	7	2	0	0	
Below 18°C	M	M	M	M	346.3	226.7	168.3	191.3	324.7	430.6	M	M	1688.0
No. Years	0	0	0	0	19	22	26	26	7	2	0	0	

Number of Frost Free days = Information Not Available

Canadian Climate Data ©1994 Environment Canada
House Mountain Tower
(1961-1993)
Temperature Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Annual
Mean Daily Max (°C)	M	M	M	M	12.3	15.8	17.8	16.7	11.9	9.6	M	M	14.0
No. Years	0	0	0	0	25	29	28	28	18	4	0	0	
Mean Daily Min (°C)	M	M	M	M	2.8	6.9	9.0	8.4	4.3	0.9	M	M	5.4
No. Years	0	0	0	0	27	30	30	30	18	4	0	0	
Mean Daily Temp (°C)	M	M	M	M	7.6	11.3	13.4	12.6	8.1	5.2	M	M	9.7
No. Years	0	0	0	0	25	29	27	28	18	4	0	0	
Extreme Daily Max (°C)	M	M	M	16.6	22.6	24.0	25.6	25.0	20.0	17.4	12.2	M	0.0
No. Years	0	0	0	23	28	29	29	29	28	14	1	0	
Extreme Daily Min (°C)	M	M	M	-7.3	-4.7	0.6	4.0	1.5	-2.4	-6.5	-6.7	M	0.0
No. Years	0	0	0	25	29	30	30	30	28	14	1	0	

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House Mountain Tower
(1961 – 1993)
Precipitation Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Total Rainfall (mm)	M	M	M	0	49.1	129.4	130.4	100.2	59.3	10.6	M	M	479.1
No. Years	0	0	0	2	32	32	32	32	18	4	0	0	
Total Snowfall (cm)	M	M	M	35.3	15.2	0.7	0.0	0.5	9.4	14.0	M	M	75.1
No. Years	0	0	0	2	32	32	32	32	19	4	0	0	
Total Precip (mm)	M	M	M	35.3	64.9	132.2	130.4	100.8	70.7	25.3	M	M	559.6
No. Years	0	0	0	2	32	31	32	32	19	5	0	0	
Extreme Daily Rainfall (mm)	M	M	M	4.7	18.0	37.1	33.6	28.0	19.6	5.4	M	M	0.0
No. Years	0	0	0	20	32	32	32	32	30	15	0	0	
Extreme Daily Snowfall (cm)	M	M	M	11.8	9.5	0.5	0.0	0.3	4.5	9.7	4.6	M	0.0
No. Years	0	0	0	22	32	32	32	32	24	14	1	0	
Extreme Daily Precip (mm)	M	M	M	12.3	21.7	37.1	33.6	28.2	20.3	11.7	4.6	M	0.0
No. Years	0	0	0	26	32	32	32	32	31	16	1	0	

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House Mountain Tower
(1961 –1993)
Degree Days Information**

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Above 24°C	M	M	M	M	0.0	0.0	0.0	0.0	0.0	0.0	M	M	0.0
No. Years	0	0	0	0	24	26	26	26	14	3	0	0	
Above 18°C	M	M	M	M	0.6	1.5	6.1	6.4	2.3	1.2	M	M	18.0
No. Years	0	0	0	0	24	26	26	26	14	3	0	0	
Above 10°C	M	M	M	M	28.2	66.5	113.0	99.9	39.3	24.2	M	M	371.1
No. Years	0	0	0	0	24	26	26	26	14	3	0	0	
Above 5°C	M	M	M	M	104.8	192.2	260.7	233.8	124.2	75.5	M	M	991.1
No. Years	0	0	0	0	24	26	26	26	14	3	0	0	
Above 0°C	M	M	M	M	238.6	341.2	415.7	386.8	257.5	170.2	M	M	1810.1
No. Years	0	0	0	0	24	26	26	26	14	3	0	0	
Below 0°C	M	M	M	M	2.5	0.0	0.0	0.1	2.3	18.5	M	M	23.4
No. Years	0	0	0	0	24	26	26	26	14	3	0	0	
Below 5°C	M	M	M	M	23.7	1.0	0.0	2.0	19.0	78.8	M	M	124.4
No. Years	0	0	0	0	24	26	26	26	14	3	0	0	
Below 10°C	M	M	M	M	102.1	25.2	7.3	23.1	84.1	182.5	M	M	424.4
No. Years	0	0	0	0	24	26	26	26	14	3	0	0	
Below 18°C	M	M	M	M	322.5	200.2	148.4	177.6	287.1	407.5	M	M	1543.3
No. Years	0	0	0	0	24	26	26	26	14	3	0	0	

Number of Frost Free days = Information Not Available

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Imperial Tower
(1975-1993)
Temperature Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Annual
Mean Daily Max (°C)	M	M	M	M	13.0	16.6	18.8	17.5	12.9	M	M	M	15.8
No. Years	0	0	0	0	17	17	17	18	10	0	0	0	
Mean Daily Min (°C)	M	M	M	M	2.7	6.9	9.3	8.4	4.6	M	M	M	6.4
No. Years	0	0	0	0	17	17	17	18	10	0	0	0	
Mean Daily Temp (°C)	M	M	M	M	7.9	11.7	14.0	13.0	8.8	M	M	M	11.1
No. Years	0	0	0	0	17	17	17	18	10	0	0	0	
Extreme Daily Max (°C)	M	M	M	16.7	23.1	24.6	26.3	25.2	20.8	19.0	M	M	0.0
No. Years	0	0	0	17	17	17	17	18	17	5	0	0	
Extreme Daily Min (°C)	M	M	M	-5.7	-4.7	0.7	4.2	1.6	-2.0	-5.4	M	M	0.0
No. Years	0	0	0	17	17	17	17	18	15	5	0	0	

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Imperial Tower
(1975 – 1993)
Precipitation Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Total Rainfall (mm)	M	M	M	M	50.2	97.4	115.0	78.7	39.2	M	M	M	380.5
No. Years	0	0	0	0	17	17	17	18	9	0	0	0	
Total Snowfall (cm)	M	M	M	M	9.8	0.0	0.0	0.6	2.6	M	M	M	12.9
No. Years	0	0	0	0	17	17	17	18	9	0	0	0	
Total Precip (mm)	M	M	M	M	61.3	97.5	115.0	79.5	41.5	M	M	M	394.7
No. Years	0	0	0	0	17	17	17	18	9	0	0	0	
Extreme Daily Rainfall (mm)	M	M	M	4.6	16.9	27.2	35.4	25.5	18.3	5.4	M	M	0.0
No. Years	0	0	0	13	17	17	17	18	17	4	0	0	
Extreme Daily Snowfall (cm)	M	M	M	5.6	5.2	0.0	0.0	0.5	2.5	1.7	M	M	0.0
No. Years	0	0	0	10	17	17	17	18	13	3	0	0	
Extreme Daily Precip (mm)	M	M	M	7.3	19.0	27.2	35.4	25.6	19.1	4.8	M	M	0.0
No. Years	0	0	0	14	17	17	17	18	17	5	0	0	

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Imperial Tower
(1975 –1993)
Degree Days Information**

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Above 24°C	M	M	M	M	0.0	0.0	0.1	0.0	0.0	M	M	M	0.1
No. Years	0	0	0	0	16	15	16	18	5	0	0	0	
Above 18°C	M	M	M	M	0.3	2.3	5.9	7.6	2.1	M	M	M	18.1
No. Years	0	0	0	0	16	15	16	18	5	0	0	0	
Above 10°C	M	M	M	M	29.8	72.5	129.2	111.7	40.0	M	M	M	383.2
No. Years	0	0	0	0	16	15	16	18	5	0	0	0	
Above 5°C	M	M	M	M	111.2	203.1	280.0	249.4	130.2	M	M	M	973.9
No. Years	0	0	0	0	16	15	16	18	5	0	0	0	
Above 0°C	M	M	M	M	248.1	352.8	435.0	403.0	272.2	M	M	M	1711.1
No. Years	0	0	0	0	16	15	16	18	5	0	0	0	
Below 0°C	M	M	M	M	1.9	0.0	0.0	0.0	0.0	M	M	M	1.9
No. Years	0	0	0	0	16	15	16	18	5	0	0	0	
Below 5°C	M	M	M	M	20.0	0.3	0.0	1.3	8.0	M	M	M	29.6
No. Years	0	0	0	0	16	15	16	18	5	0	0	0	
Below 10°C	M	M	M	M	93.6	19.7	4.2	18.7	67.8	M	M	M	203.9
No. Years	0	0	0	0	16	15	16	18	5	0	0	0	
Below 18°C	M	M	M	M	312.1	189.5	128.8	162.5	269.9	M	M	M	1062.8
No. Years	0	0	0	0	16	15	16	18	5	0	0	0	

Number of Frost Free days = Information Not Available

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Pass Creek Tower
(1961-1993)
Temperature Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Annual
Mean Daily Max (°C)	M	M	M	9.4	14.0	17.5	19.7	18.5	14.3	M	M	M	15.6
No. Years	0	0	0	1	26	27	27	25	19	0	0	0	
Mean Daily Min (°C)	M	M	M	-2.4	3.2	7.2	9.2	8.2	4.3	M	M	M	5.0
No. Years	0	0	0	1	27	27	27	25	20	0	0	0	
Mean Daily Temp (°C)	M	M	M	3.5	8.6	12.3	14.5	13.5	9.4	M	M	M	10.3
No. Years	0	0	0	1	26	27	27	24	19	0	0	0	
Extreme Daily Max (°C)	M	M	M	17.2	24.3	25.7	27.5	27.2	23.7	19.3	M	M	0.0
No. Years	0	0	0	25	27	27	27	27	27	11	0	0	
Extreme Daily Min (°C)	M	M	M	-5.3	-2.9	1.4	4.6	2.5	-2.0	-5.5	M	M	0.0
No. Years	0	0	0	25	27	27	27	27	26	11	0	0	

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Pass Creek Tower
(1961 – 1993)
Precipitation Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Total Rainfall (mm)	M	M	M	11.6	53.0	105.9	118.0	94.2	51.9	15.8	0.0	M	450.4
No. Years	0	0	0	5	32	31	32	29	24	5	1	0	
Total Snowfall (cm)	M	M	M	51.2	13.5	0.0	0.5	0.2	5.6	21.3	M	M	92.3
No. Years	0	0	0	5	32	32	32	31	24	5	0	0	
Total Precip (mm)	M	M	M	62.8	68.2	106.0	118.4	94.6	57.6	37.1	M	M	544.8
No. Years	0	0	0	5	32	31	32	29	24	5	0	0	
Extreme Daily Rainfall (mm)	M	M	M	6.5	16.5	31.7	30.5	25.7	17.3	7.1	0.0	M	0.0
No. Years	0	0	0	23	32	32	32	31	32	15	1	0	
Extreme Daily Snowfall (cm)	M	M	M	9.9	8.0	0.0	0.5	0.1	4.0	8.0	4.1	M	0.0
No. Years	0	0	0	21	32	32	32	31	29	14	1	0	
Extreme Daily Precip (mm)	M	M	M	10.3	19.9	31.7	31.0	25.8	18.4	9.6	4.1	M	0.0
No. Years	0	0	0	28	32	32	32	31	32	16	1	0	

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Pass Creek Tower
(1961 –1993)
Degree Days Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Above 24°C	M	M	M	M	0.0	0.0	0.0	0.0	0.0	M	M	M	0.0
No. Years	0	0	0	0	25	26	27	23	13	0	0	0	
Above 18°C	M	M	M	M	0.7	2.6	8.4	6.8	3.0	M	M	M	21.6
No. Years	0	0	0	0	25	26	27	23	13	0	0	0	
Above 10°C	M	M	M	M	37.3	86.6	141.2	118.1	51.4	M	M	M	434.3
No. Years	0	0	0	0	25	26	27	23	13	0	0	0	
Above 5°C	M	M	M	M	127.6	221.7	293.4	261.5	154.3	M	M	M	1058.5
No. Years	0	0	0	0	25	26	27	23	13	0	0	0	
Above 0°C	M	M	M	M	269.1	371.1	448.4	415.6	294.2	M	M	M	1798.5
No. Years	0	0	0	0	25	26	27	23	13	0	0	0	
Below 0°C	M	M	M	M	0.7	0.0	0.0	0.0	0.3	M	M	M	1.0
No. Years	0	0	0	0	25	26	27	23	13	0	0	0	
Below 5°C	M	M	M	M	14.3	0.5	0.0	0.9	10.3	M	M	M	26.0
No. Years	0	0	0	0	25	26	27	23	13	0	0	0	
Below 10°C	M	M	M	M	79.0	15.2	2.8	12.4	57.4	M	M	M	166.7
No. Years	0	0	0	0	25	26	27	23	13	0	0	0	
Below 18°C	M	M	M	M	290.4	171.5	118.0	149.2	249.0	M	M	M	978.0
No. Years	0	0	0	0	25	26	27	23	13	0	0	0	

Number of Frost Free days = Information Not Available

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Swan DiveTower
(1961-1993)
Temperature Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Annual
Mean Daily Max (°C)	M	M	M	M	12.8	16.7	18.8	17.5	13.1	10.4	M	M	14.9
No. Years	0	0	0	0	29	30	30	30	16	3	0	0	
Mean Daily Min (°C)	M	M	M	M	2.3	6.4	8.8	8.1	3.7	0.9	M	M	5.1
No. Years	0	0	0	0	28	28	29	29	15	2	0	0	
Mean Daily Temp (°C)	M	M	M	M	7.6	11.5	13.8	12.8	8.3	5.8	M	M	10.0
No. Years	0	0	0	0	28	28	29	29	15	2	0	0	
Extreme Daily Max (°C)	M	M	M	16.2	22.9	24.9	26.6	26.0	21.3	18.7	11.1	M	0.0
No. Years	0	0	0	23	29	30	30	30	30	9	1	0	
Extreme Daily Min (°C)	M	M	M	-6.7	-5.1	0.6	3.8	1.6	-2.9	-6.6	M	M	0.0
No. Years	0	0	0	23	28	28	29	29	27	6	0	0	

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Swan Dive Tower
(1961 – 1993)
Precipitation Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Total Rainfall (mm)	M	M	M	2.7	47.4	110.0	132.2	92.3	38.7	12.1	M	M	435.5
No. Years	0	0	0	4	31	32	32	32	16	4	0	0	
Total Snowfall (cm)	M	M	M	53.2	11.8	0.3	0.0	0.4	5.6	10.6	M	M	82.0
No. Years	0	0	0	4	32	32	32	32	17	4	0	0	
Total Precip (mm)	M	M	M	56.0	61.0	110.4	132.2	92.7	44.7	22.8	M	M	519.8
No. Years	0	0	0	4	31	32	32	32	16	4	0	0	
Extreme Daily Rainfall (mm)	M	M	M	4.1	17.9	29.6	36.5	24.2	14.2	3.8	M	M	0.0
No. Years	0	0	0	19	32	32	32	32	32	10	0	0	
Extreme Daily Snowfall (cm)	M	M	3.6	8.6	6.9	0.3	0.0	0.2	3.7	7.0	5.6	M	0.0
No. Years	0	0	1	19	32	32	32	32	27	9	1	0	
Extreme Daily Precip (mm)	M	M	3.6	9.2	20.5	29.6	36.5	24.2	15.1	8.1	5.6	M	0.0
No. Years	0	0	1	23	32	32	32	32	32	10	1	0	

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Swan Dive Tower
(1961 –1993)
Degree Days Information**

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Above 24°C	M	M	M	M	0.0	0.0	0.0	0.0	0.0	0.0	M	M	0.0
No. Years	0	0	0	0	22	24	27	27	10	2	0	0	
Above 18°C	M	M	M	M	0.6	2.3	6.5	7.1	2.3	0.0	M	M	18.8
No. Years	0	0	0	0	22	24	27	27	10	2	0	0	
Above 10°C	M	M	M	M	29.1	71.8	123.9	107.8	38.1	13.0	M	M	383.7
No. Years	0	0	0	0	22	24	27	27	10	2	0	0	
Above 5°C	M	M	M	M	107.7	199.9	273.8	244.2	121.2	66.7	M	M	1013.5
No. Years	0	0	0	0	22	24	27	27	10	2	0	0	
Above 0°C	M	M	M	M	242.6	349.1	428.8	397.7	251.8	183.9	M	M	1853.9
No. Years	0	0	0	0	22	24	27	27	10	2	0	0	
Below 0°C	M	M	M	M	2.6	0.0	0.0	0.0	1.9	3.8	M	M	8.4
No. Years	0	0	0	0	22	24	27	27	10	2	0	0	
Below 5°C	M	M	M	M	22.7	0.8	0.0	1.5	21.3	41.7	M	M	88.0
No. Years	0	0	0	0	22	24	27	27	10	2	0	0	
Below 10°C	M	M	M	M	99.1	22.7	5.1	20.0	88.2	142.9	M	M	378.2
No. Years	0	0	0	0	22	24	27	27	10	2	0	0	
Below 18°C	M	M	M	M	318.6	193.2	135.7	167.4	292.5	378.0	M	M	1485.4
No. Years	0	0	0	0	22	24	27	27	10	2	0	0	

Number of Frost Free days = Information Not Available

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Tony Tower
(1961-1993)
Temperature Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Annual
Mean Daily Max (°C)	M	M	M	8.0	14.4	18.0	20.2	18.9	15.2	11.9	M	M	15.2
No. Years	0	0	0	1	30	30	30	29	15	3	0	0	
Mean Daily Min (°C)	M	M	M	-3.2	2.6	6.7	8.7	7.9	3.9	1.5	M	M	4.0
No. Years	0	0	0	1	30	31	31	30	17	4	0	0	
Mean Daily Temp (°C)	M	M	M	2.4	8.5	12.3	14.5	13.4	9.6	6.5	M	M	9.6
No. Years	0	0	0	1	30	30	30	29	15	3	0	0	
Extreme Daily Max (°C)	M	M	M	17.7	24.4	26.0	28.1	27.6	23.3	21.3	M	M	0.0
No. Years	0	0	0	22	31	31	30	31	31	10	0	0	
Extreme Daily Min (°C)	M	M	M	-4.7	-3.5	0.5	3.5	1.7	-2.5	-5.0	M	M	0.0
No. Years	0	0	0	21	31	31	31	31	28	10	0	0	

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(1961 – 1993)
Precipitation Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Total Rainfall (mm)	M	M	M	28.7	51.9	103.8	114.8	93.4	50.0	8.5	M	M	451.1
No. Years	0	0	0	3	32	32	32	31	15	3	0	0	
Total Snowfall (cm)	M	M	M	25.8	10.8	0.3	0.0	0.4	3.8	2.1	M	M	43.1
No. Years	0	0	0	3	32	32	32	32	16	3	0	0	
Total Precip (mm)	M	M	M	54.5	64.0	104.0	114.8	94.0	56.7	10.6	M	M	454.3
No. Years	0	0	0	3	32	32	32	31	16	3	0	0	
Extreme Daily Rainfall (mm)	M	M	0.8	6.8	17.9	29.7	33.3	26.4	15.2	7.6	M	M	0.0
No. Years	0	0	1	15	32	32	32	32	31	10	0	0	
Extreme Daily Snowfall (cm)	M	M	M	9.2	6.9	0.3	0.0	0.3	4.4	6.5	M	M	0.0
No. Years	0	0	0	14	32	32	32	32	22	8	0	0	
Extreme Daily Precip (mm)	M	M	0.8	11.5	20.9	29.7	33.3	26.6	16.6	9.5	M	M	0.0
No. Years	0	0	1	19	32	32	32	32	32	11	0	0	

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Degree Days Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Above 24°C	M	M	M	M	0.0	0.0	0.1	0.0	0.0	M	M	M	0.1
No. Years	0	0	0	0	16	15	16	18	5	0	0	0	
Above 18°C	M	M	M	M	0.3	2.3	5.9	7.6	2.1	M	M	M	18.1
No. Years	0	0	0	0	16	15	16	18	5	0	0	0	
Above 10°C	M	M	M	M	29.8	72.5	129.2	111.7	40.0	M	M	M	383.2
No. Years	0	0	0	0	16	15	16	18	5	0	0	0	
Above 5°C	M	M	M	M	111.2	203.1	280.0	249.4	130.2	M	M	M	973.9
No. Years	0	0	0	0	16	15	16	18	5	0	0	0	
Above 0°C	M	M	M	M	248.1	352.8	435.0	403.0	272.2	M	M	M	1711.1
No. Years	0	0	0	0	16	15	16	18	5	0	0	0	
Below 0°C	M	M	M	M	1.9	0.0	0.0	0.0	0.0	M	M	M	1.9
No. Years	0	0	0	0	16	15	16	18	5	0	0	0	
Below 5°C	M	M	M	M	20.0	0.3	0.0	1.3	8.0	M	M	M	29.6
No. Years	0	0	0	0	16	15	16	18	5	0	0	0	
Below 10°C	M	M	M	M	93.6	19.7	4.2	18.7	67.8	M	M	M	203.9
No. Years	0	0	0	0	16	15	16	18	5	0	0	0	
Below 18°C	M	M	M	M	312.1	189.5	128.8	162.5	269.9	M	M	M	1062.8
No. Years	0	0	0	0	16	15	16	18	5	0	0	0	

Number of Frost Free days = Information Not Available

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(1961-1993)
Temperature Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Annual
Mean Daily Max (°C)	M	M	M	8.0	14.4	18.0	20.2	18.9	15.2	11.9	M	M	15.2
No. Years	0	0	0	1	30	30	30	29	15	3	0	0	
Mean Daily Min (°C)	M	M	M	-3.2	2.6	6.7	8.7	7.9	3.9	1.5	M	M	4.0
No. Years	0	0	0	1	30	31	31	30	17	4	0	0	
Mean Daily Temp (°C)	M	M	M	2.4	8.5	12.3	14.5	13.4	9.6	6.5	M	M	9.6
No. Years	0	0	0	1	30	30	30	29	15	3	0	0	
Extreme Daily Max (°C)	M	M	M	17.7	24.4	26.0	28.1	27.6	23.3	21.3	M	M	0.0
No. Years	0	0	0	22	31	31	30	31	31	10	0	0	
Extreme Daily Min (°C)	M	M	M	-4.7	-3.5	0.5	3.5	1.7	-2.5	-5.0	M	M	0.0
No. Years	0	0	0	21	31	31	31	31	28	10	0	0	

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Tony Tower
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Precipitation Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Total Rainfall (mm)	M	M	M	28.7	51.9	103.8	114.8	93.4	50.0	8.5	M	M	451.1
No. Years	0	0	0	3	32	32	32	31	15	3	0	0	
Total Snowfall (cm)	M	M	M	25.8	10.8	0.3	0.0	0.4	3.8	2.1	M	M	43.1
No. Years	0	0	0	3	32	32	32	32	16	3	0	0	
Total Precip (mm)	M	M	M	54.5	64.0	104.0	114.8	94.0	56.7	10.6	M	M	454.3
No. Years	0	0	0	3	32	32	32	31	16	3	0	0	
Extreme Daily Rainfall (mm)	M	M	0.8	6.8	17.9	29.7	33.3	26.4	15.2	7.6	M	M	0.0
No. Years	0	0	1	15	32	32	32	32	31	10	0	0	
Extreme Daily Snowfall (cm)	M	M	M	9.2	6.9	0.3	0.0	0.3	4.4	6.5	M	M	0.0
No. Years	0	0	0	14	32	32	32	32	22	8	0	0	
Extreme Daily Precip (mm)	M	M	0.8	11.5	20.9	29.7	33.3	26.6	16.6	9.5	M	M	0.0
No. Years	0	0	1	19	32	32	32	32	32	11	0	0	

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Tony Tower
(1961 –1993)
Degree Days Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Above 24°C	M	M	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	M	M	0.0
No. Years	0	0	0	1	23	27	29	27	8	2	0	0	
Above 18°C	M	M	M	0.0	0.5	1.7	7.1	6.0	2.4	0.1	M	M	17.9
No. Years	0	0	0	1	23	27	29	27	8	2	0	0	
Above 10°C	M	M	M	0.0	33.6	80.4	141.3	119.8	45.2	16.6	M	M	436.9
No. Years	0	0	0	1	23	27	29	27	8	2	0	0	
Above 5°C	M	M	M	16.9	123.7	218.3	294.1	265.3	143.8	77.2	M	M	1139.4
No. Years	0	0	0	1	23	27	29	27	8	2	0	0	
Above 0°C	M	M	M	99.1	266.6	367.9	449.1	419.7	282.2	204.9	M	M	2089.5
No. Years	0	0	0	1	23	27	29	27	8	2	0	0	
Below 0°C	M	M	M	26.6	0.9	0.0	0.0	0.0	1.8	2.5	M	M	31.9
No. Years	0	0	0	1	23	27	29	27	8	2	0	0	
Below 5°C	M	M	M	94.4	13.0	0.4	0.0	0.6	13.5	30.0	M	M	151.7
No. Years	0	0	0	1	23	27	29	27	8	2	0	0	
Below 10°C	M	M	M	227.5	77.9	12.5	2.3	10.0	64.8	124.3	M	M	519.3
No. Years	0	0	0	1	23	27	29	27	8	2	0	0	
Below 18°C	M	M	M	467.5	292.8	173.8	116.0	144.3	262.1	355.8	M	M	1812.2
No. Years	0	0	0	1	23	27	29	27	8	2	0	0	

Number of Frost Free days = Information Not Available

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Vega Tower
(1969-1993)
Temperature Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Annual
Mean Daily Max (°C)	M	M	M	12.5	16.9	20.1	21.6	20.6	15.4	M	M	M	17.8
No. Years	0	0	0	3	24	24	24	24	20	0	0	0	
Mean Daily Min (°C)	M	M	M	-0.8	4.2	8.3	10.2	9.0	4.0	M	M	M	5.8
No. Years	0	0	0	3	24	24	24	24	20	0	0	0	
Mean Daily Temp (°C)	M	M	M	5.8	10.6	14.2	15.9	14.8	9.7	M	M	M	11.8
No. Years	0	0	0	3	24	24	24	24	20	0	0	0	
Extreme Daily Max (°C)	M	M	M	21.0	26.5	27.9	28.0	27.6	24.2	20.7	M	M	0.0
No. Years	0	0	0	22	24	24	24	24	23	10	0	0	
Extreme Daily Min (°C)	M	M	M	-5.7	-2.4	2.7	5.7	2.9	-2.2	-4.1	M	M	0.0
No. Years	0	0	0	22	24	24	24	24	22	9	0	0	

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Vega Tower
(1969 – 1993)
Precipitation Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Total Rainfall (mm)	M	M	M	17.4	39.7	89.0	98.7	67.5	41.7	M	M	M	354.0
No. Years	0	0	0	2	24	24	24	24	19	0	0	0	
Total Snowfall (cm)	M	M	M	5.2	1.3	0.2	0.0	0.1	0.7	M	M	M	7.6
No. Years	0	0	0	2	24	24	24	24	19	0	0	0	
Total Precip (mm)	M	M	M	22.6	41.3	89.1	98.7	67.6	42.6	M	M	M	361.9
No. Years	0	0	0	2	24	24	24	24	19	0	0	0	
Extreme Daily Rainfall (mm)	M	M	M	6.7	13.9	28.5	29.9	19.3	14.0	4.7	M	M	0.0
No. Years	0	0	0	18	24	24	24	24	23	8	0	0	
Extreme Daily Snowfall (cm)	M	M	M	5.4	1.0	0.2	0.0	0.1	1.2	3.3	M	M	0.0
No. Years	0	0	0	12	24	24	24	24	23	8	0	0	
Extreme Daily Precip (mm)	M	M	M	8.9	14.3	28.5	29.9	19.3	14.3	6.2	M	M	0.0
No. Years	0	0	0	20	24	24	24	24	23	8	0	0	

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Vega Tower
(1969 –1993)
Degree Days Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Above 24°C	M	M	M	0.0	0.0	0.0	0.0	0.0	0.0	M	M	M	0.0
No. Years	0	0	0	1	22	21	23	22	18	0	0	0	
Above 18°C	M	M	M	0.0	1.5	4.8	9.8	11.8	0.7	M	M	M	28.6
No. Years	0	0	0	1	22	21	23	22	18	0	0	0	
Above 10°C	M	M	M	11.0	58.5	129.4	180.8	153.6	41.6	M	M	M	574.9
No. Years	0	0	0	1	22	21	23	22	18	0	0	0	
Above 5°C	M	M	M	61.0	179.0	276.9	335.6	303.9	144.3	M	M	M	1300.8
No. Years	0	0	0	1	22	21	23	22	18	0	0	0	
Above 0°C	M	M	M	189.0	330.5	426.9	490.6	458.9	286.1	M	M	M	2182.1
No. Years	0	0	0	1	22	21	23	22	18	0	0	0	
Below 0°C	M	M	M	0.0	0.1	0.0	0.0	0.0	0.0	M	M	M	0.1
No. Years	0	0	0	1	22	21	23	22	18	0	0	0	
Below 5°C	M	M	M	22.0	3.5	0.0	0.0	0.1	8.2	M	M	M	33.8
No. Years	0	0	0	1	22	21	23	22	18	0	0	0	
Below 10°C	M	M	M	122.0	38.1	2.5	0.2	4.7	55.6	M	M	M	223.0
No. Years	0	0	0	1	22	21	23	22	18	0	0	0	
Below 18°C	M	M	M	351.0	229.0	117.9	77.2	110.9	254.7	M	M	M	1140.7
No. Years	0	0	0	1	22	21	23	22	18	0	0	0	

Number of Frost Free days = Information Not Available

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 Whitecourt Airport
 (1978-1993)
 Temperature Information**

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Annual
Mean Daily Max (°C)	-5.5	-3.6	3.3	10.9	16.6	19.9	22.0	20.9	15.3	9.6	-1.3	-6.4	8.5
No. Years	14	14	14	14	14	14	14	15	15	14	14	15	
Mean Daily Min (°C)	-15.5	-14.4	-8.1	-2.0	3.2	7.2	9.2	8.1	3.2	-1.8	-10.2	-15.8	-3.1
No. Years	14	14	14	14	14	14	14	15	15	14	14	15	
Mean Daily Temp (°C)	-10.4	-9.0	-2.3	4.5	9.9	13.6	15.7	14.5	9.3	3.9	-5.7	-11.0	2.7
No. Years	14	14	14	14	14	14	14	15	15	14	14	15	
Extreme Daily Max (°C)	7.8	10.0	13.2	22.8	26.4	27.4	28.7	28.3	25.0	22.8	10.6	7.9	30.5
No. Years	14	14	14	14	14	14	15	15	15	15	15	15	
Extreme Daily Min (°C)	-30.9	-28.8	-20.2	-11.4	-3.2	1.1	4.5	1.1	-3.9	-11.1	-23.6	-31.4	-36.5
No. Years	14	14	14	14	14	14	15	15	15	15	15	15	

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Whitecourt Airport
(1978 – 1993)
Precipitation Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Total Rainfall (mm)	2.0	0.6	1.4	13.4	59.3	105.7	107.0	87.6	60.1	13.7	2.4	1.9	454.9
No. Years	14	14	14	13	14	14	14	14	15	14	14	15	
Total Snowfall (cm)	28.3	24.3	25.9	17.4	6.0	0.0	0.0	0.4	3.3	16.9	23.9	33.5	180.1
No. Years	14	14	14	13	14	14	14	14	15	14	14	15	
Total Precip (mm)	23.9	18.0	20.6	29.4	65.1	105.7	107.0	88.0	64.1	27.1	20.3	26.3	595.4
No. Years	14	14	14	13	14	14	14	14	15	14	14	15	
Extreme Daily Rainfall (mm)	1.7	0.4	0.9	6.2	19.8	30.5	31.3	27.5	19.5	6.8	1.6	1.3	47.9
No. Years	14	14	14	14	14	14	15	15	15	15	14	15	
Extreme Daily Snowfall (cm)	8.1	6.9	8.0	7.2	3.7	0.0	0.0	0.4	2.4	8.1	7.4	11.1	18.5
No. Years	14	14	14	14	14	14	14	14	15	14	15	15	
Extreme Daily Precip (mm)	6.9	5.3	6.6	10.9	20.5	30.5	31.3	27.5	20.7	10.7	5.9	8.0	47.9
No. Years	14	14	14	14	14	14	15	15	15	15	15	15	

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 Whitecourt Airport
 (1978 –1993)
 Degree Days Information**

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Above 24°C	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
No. Years	14	14	14	13	14	14	14	14	15	14	14	15	
Above 18°C	0.0	0.0	0.0	0.0	0.7	2.2	9.9	10.6	0.5	0.0	0.0	0.0	23.9
No. Years	12	12	12	11	12	12	12	12	13	12	12	13	
Above 10°C	0.0	0.3	0.0	8.7	48.5	112.7	175.4	146.2	40.4	10.6	0.0	0.0	542.8
No. Years	14	14	14	13	14	14	14	14	15	14	14	15	
Above 5°C	0.2	2.4	2.3	49.5	158.6	257.8	330.4	294.7	137.8	50.1	1.7	0.4	1286.0
No. Years	14	14	14	13	14	14	14	14	15	14	14	15	
Above 0°C	5.8	15.8	41.5	154.2	307.6	407.8	485.4	449.5	277.7	148.1	16.8	7.0	2317.3
No. Years	14	14	14	13	14	14	14	14	15	14	14	15	
Below 0°C	332.1	270.5	115.0	20.6	0.2	0.0	0.0	0.0	0.2	27.6	190.5	351.6	1308.2
No. Years	14	14	14	13	14	14	14	14	15	14	14	15	
Below 5°C	481.5	398.6	230.7	65.9	6.2	0.0	0.0	0.2	10.2	84.6	325.4	500.1	2103.3
No. Years	14	14	14	13	14	14	14	14	15	14	14	15	
Below 10°C	636.2	537.9	383.4	175.1	51.1	4.8	0.0	6.8	62.8	200.1	473.7	654.6	3186.6
No. Years	14	14	14	13	14	14	14	14	15	14	14	15	
Below 18°C	884.2	763.9	631.4	406.4	251.3	134.4	82.5	119.1	262.9	437.4	713.7	902.6	5589.9
No. Years	14	14	14	13	14	14	14	14	15	14	14	15	

**Number of Frost Free days = 104
 Averaged over 12 years**

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Whitecourt Airport
(1978 – 1993)
Wind Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	Annual
Hourly Speed (km/hr)	7	8	8	8	9	8	7	7	7	7	6	7	7
No. Years	15	15	15	15	15	15	15	16	16	15	15	16	
Extreme Hourly Speed (km/hr)	35	35	33	34	34	36	30	31	33	37	31	40	46
No. Years	15	15	15	15	15	15	15	16	16	16	16	16	
Extreme Hourly Gust Speed (km/hr)	69	60	57	61	64	69	54	56	59	66	58	63	89
No. Years	14	13	14	14	14	14	15	15	15	15	14	14	
Hourly Speed by Direction (km/hr) N	9	11	9	9	9	9	9	8	9	9	7	9	
No. Years	15	15	15	15	15	15	15	16	16	15	15	16	
Hourly Speed by Direction (km/hr) NE	8	8	8	8	8	8	7	7	7	8	7	8	
No. Years	15	15	15	15	15	15	15	16	16	15	15	16	

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Whitecourt Airport

(1978 – 1993)

Wind Information (Continued)

Parameters	Jan	Feb	Mar	Apr	May	Jun	July	Aug	Sep	Oct	Nov	Dec	Annual
Hourly Speed by Direction (km/hr) E	8	9	9	10	10	9	8	8	8	8	8	9	
No. Years	15	15	15	15	15	15	15	16	16	15	15	16	
Hourly Speed by Direction (km/hr) SE	7	8	8	10	11	10	9	9	8	8	7	7	
No. Years	15	15	15	15	15	15	15	16	16	15	15	16	
Hourly Speed by Direction (km/hr) S	6	5	6	7	8	8	7	6	6	6	6	6	
No. Years	15	15	15	15	15	15	15	16	16	15	15	16	
Hourly Speed by Direction (km/hr) SW	6	6	6	6	7	7	6	6	6	6	6	6	
No. Years	15	15	15	15	15	15	15	16	16	15	15	16	
Hourly Speed by Direction (km/hr) W	10	10	10	11	12	11	11	10	10	10	9	10	
No. Years	15	15	15	15	15	15	15	16	16	15	15	16	
Hourly Speed by Direction (km/hr)NW	13	12	13	13	13	13	11	11	13	13	12	13	
No. Years	15	15	15	15	15	15	15	16	16	15	15	16	

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Whitecourt Tower
(1961-1993)
Temperature Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Annual
Mean Daily Max (°C)	M	M	M	8.2	13.4	16.6	18.5	17.3	12.9	11.1	M	M	14.0
No. Years	0	0	0	4	29	31	31	30	26	4	0	0	
Mean Daily Min (°C)	M	M	M	-2.3	3.0	6.9	9.2	8.5	4.4	1.9	M	M	4.5
No. Years	0	0	0	4	29	31	31	30	26	5	0	0	
Mean Daily Temp (°C)	M	M	M	3.0	8.2	11.7	13.9	12.9	8.7	6.9	M	M	9.3
No. Years	0	0	0	4	28	31	31	30	26	3	0	0	
Extreme Daily Max (°C)	M	M	M	17.9	23.1	24.4	25.4	24.9	21.9	18.7	10.0	M	0.0
No. Years	0	0	0	26	30	31	31	31	31	18	1	0	
Extreme Daily Min (°C)	M	M	M	-7.3	-4.0	1.2	4.3	2.5	-2.5	-5.6	M	M	0.0
No. Years	0	0	0	26	31	31	31	30	31	17	0	0	

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Whitecourt Tower
(1961 – 1993)
Precipitation Information

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Total Rainfall (mm)	M	M	M	11.8	49.1	102.5	122.8	94.4	46.8	4.5	M	M	431.9
No. Years	0	0	0	5	30	31	32	30	26	5	0	0	
Total Snowfall (cm)	M	M	M	27.9	13.4	0.1	0.2	0.7	3.9	6.7	M	M	53.0
No. Years	0	0	0	5	31	32	32	31	26	5	0	0	
Total Precip (mm)	M	M	M	39.7	63.5	102.6	123.0	95.7	50.9	11.2	M	M	486.6
No. Years	0	0	0	5	30	31	32	30	26	5	0	0	
Extreme Daily Rainfall (mm)	M	M	M	4.7	18.8	30.8	37.4	27.9	18.9	3.7	M	M	0.0
No. Years	0	0	0	23	32	32	32	31	31	16	0	0	
Extreme Daily Snowfall (cm)	M	M	M	7.5	7.6	0.1	0.2	0.7	3.6	6.9	7.6	M	0.0
No. Years	0	0	0	22	32	32	32	31	31	14	1	0	
Extreme Daily Precip (mm)	M	M	M	8.0	21.9	30.8	37.4	28.2	20.9	7.8	7.6	M	0.0
No. Years	0	0	0	27	32	32	32	31	31	17	1	0	

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 Whitecourt Tower
 (1961 –1993)
 Degree Days Information**

Parameters	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Above 24°C	M	M	M	0.0	0.0	0.0	0.0	0.0	0.0	0.0	M	M	0.0
No. Years	0	0	0	2	26	28	31	28	22	2	0	0	
Above 18°C	M	M	M	0.0	0.6	2.1	6.1	5.6	2.0	0.0	M	M	16.4
No. Years	0	0	0	2	26	28	31	28	22	2	0	0	
Above 10°C	M	M	M	3.3	32.3	72.1	124.1	108.7	45.1	7.8	M	M	393.4
No. Years	0	0	0	2	26	28	31	28	22	2	0	0	
Above 5°C	M	M	M	31.6	117.5	203.1	274.7	249.6	139.8	70.7	M	M	1087.0
No. Years	0	0	0	2	26	28	31	28	22	2	0	0	
Above 0°C	M	M	M	118.2	256.3	352.3	429.7	403.2	276.0	195.8	M	M	2031.5
No. Years	0	0	0	2	26	28	31	28	22	2	0	0	
Below 0°C	M	M	M	16.0	1.6	0.0	0.0	0.1	1.6	1.7	M	M	21.0
No. Years	0	0	0	2	26	28	31	28	22	2	0	0	
Below 5°C	M	M	M	79.4	17.8	0.8	0.0	1.4	15.4	31.6	M	M	146.5
No. Years	0	0	0	2	26	28	31	28	22	2	0	0	
Below 10°C	M	M	M	201.1	87.7	19.8	4.4	15.5	70.7	123.7	M	M	522.9
No. Years	0	0	0	2	26	28	31	28	22	2	0	0	
Below 18°C	M	M	M	437.8	304.0	189.8	134.4	160.4	267.6	364.0	M	M	1857.8
No. Years	0	0	0	2	26	28	31	28	22	2	0	0	

Number of Frost Free days = Information Not Available