

COMMISSION OF CONSERVATION

MANITOBA PRECIPITATION RECORDS

(This table has been compiled from the Meteorological Service records. Ten inches of snow have been assumed equal to 1 inch of rainfall.)

Station	Elevation	Duration of record	Years	Annual mean, inches	Long term mean based on record at	Probable ratio of precipitation in this period to long term mean	Compensated annual mean for this station
						Per cent	
Almasippi		1903—1912	10	20.90	Winnipeg	100	20.9
Asessippi	1,459	1886	1	13.52	Minnedosa	65	18.3
Adelpha	1,886	1888—1912	1	12.25	Bottineau, N.D.	86	14
Brandon	1,260	1885—1912	21	17.16	Hillview	100	17.2
Birtle	1,707	1884	1	25.40	Hillview	130	17.8
Barnardo		1891—1905	9	16.80	Hillview	122	13.1
Berens River ..	720	1908—1912	5	21.22			
Beausejour	816	1886—1888	3	15.09	Winnipeg	52	22.3
Burnside	874	1886—1890	4	14.95	Stony Mountain	70	19.4
Craigilea		1888	1	15.05	Winnipeg	78	18.4
Channel Island ..		1890—1905	15	17.10	Stony Mountain	73	21.7
Cartwright	1,529	1884—1912	15	19.82	Bottineau	123	15.3
Clarkleigh	819	1886—1888	3	18.10	Stony Mountain	86	20.6
Carberry	1,262	1909—1911	3	17.07	Minnedosa	90	18.8
Clandeboye	742	1884—1888	4	16.72	Stony Mountain	72	21.4
Elkhorn	1,640	1895—1901	4	17.81	Hillview	115	15.1
Emerson	797	1894—1898	3	21.67	Pembina, N.D.	106	20.4
Eden	1,306	1884—1887	4	17.14	Minnedosa	74	21.6
Fort Ellice		1885—1891	7	15.25	Hillview	99	15.4
Gretna	831	1903—1910	8	18.67	Pembina, N.D.	94	19.8
Gilrad		1904—1905	2	11.77	Bottineau	93	12.6
Hillview	1,400	1891—1912	20	20	Minnedosa	114	17.2
Minnedosa	1,675	1881—1912	32	17.82		100	17.8
Morden	990	1888—1912	17	19.69	Pembina, N.D.	93	21.1
Norquay	798	1888—1912	16	19	Winnipeg	85	21.9
Oakbank	812	1886—1912	22	21.04		100	21
Oakdale Park ..	740	1905	1	18.48	Minnedosa	110	16.6
Por. la Prairie ..	857	1884—1908	14	17	Winnipeg	93	18.2
Pilot Mound ..	1,551	1887—1898	4	18.74	Pembina	93	20.1
Rapid City	1,600	1882—1912	15	17.65	Minnedosa	91	18.2
Russell	1,850	1884—1904	9	15.18	Hillview	89	16.8
St. Albans	1,050	1885—1912	25	17.66		100	17.7
Swan River	1,115	1901—1910	4	20.85			
Shell River		1884—1890	6	15.37	Minnedosa	89	16.9
Stony Mountain ..	775	1878—1909	22	17.64	Winnipeg	83	20.6
Turtle Mountain ..	2,150	1884—1904	12	21.92	Bottineau	141	12.9
Treherne	1,212	1910—1912	3	18.28	Winnipeg	93	19.6
Winnipeg	760	1873—1912	40	21.55		100	21.6
Kenora (Ont.) ..	1,091	1886—1912	9	22.41	Win'g. Pt. Ar.	93	24
Norway House ..	720	1896—1904	8	18.90			
York Factory	20	1875—1882	3	20.38			
Moosomin							
(Sask.)	1,892	1901—1905	3	17.39	Hillview	113	15.1
Saltcoats							
(Sask.)	1,736	1900—1903	4	15.69	Hillview	122	12.2
Pt. Arthur							
(Ont.)	615	1886—1912	27	23.08			