PRESSURE, TEMPERATURE, WIND AND PRECIPITATION AT STATIONS IN THE DOMINION OF CANADA, JUNE, 1899.

a. Barometer not reduced to Sea Level. *Stations not furnished with Registering Thermometers.

STATION.	Latitude N.	Longitude W.	Elevation above Sea Level in feet.	Pressure. Mean reduced.	Pressure. Highest.	Pressure. Lowest.	Pressure. Range.	Temperature. Mean.	Temperature. Difference from average.	Temperature. Years observt.	Temperature. Highest.	Temperature. Date.	Temperature. Lowest.	Temperature. Date.	Temperature. Mean daily range.	Mean temperature of Dewpoint.	Mean relative Humidity.	Mean amount of Cloud.	No. of days completely clouded.	Direction of Wind from. N.	N.E.	E.	S.E.	S.	S.W.	W.	N.W.	C.	Total number of hours.	Velocity of Wind. Mean miles per hour.	Velocity of Wind. Highest day's velocity.	Velocity of Wind. Date and direction from.	Precipitation. Amount.	Precipitation. Difference from Average.	Precipitation. Heaviest fall in month.	Days with ·01 or more.	No. of fair days.	No. of Auroras.	No. of Thund storms.	No. of Fogs.
	° ′	° ′		in.	in.	in.	in.	°	°		°		°																				in.							
Ontario:—*Con.*																																								
Brantford	43 10	80 21	759					67·4	+ 2·0	16	90·0	5	40·0	9	26·9																		0·54	−0·64	0·36	2	28	0	3	0
*DeCewsville	42 56	79 59																																						
Conestogo	43 33	80 39																																						
Stony Creek	43 13	79 45	292					68·2	+ 1·6	15	95·0	5	44·0	10	25·1																									
Toronto	43 39	79 24	350	30·02	30·25	29·70	0·55	65·2	+ 2·8	58	88·0	23	44·2	10	21·9	55·4	70	4	0	9	6	13	5	14	21	9	2	11	90	III	VII	28 E	0·98	−1·68	0·57	5	23	0	4	0
Welland	42 50	79 17						66·9	+ 1·3		86·0	5	43·0	10	23·3															7·1	15·5	22 E	0·66	−2·19	0·19	8	17	2	5	0
Niagara	43 13	79 6																															1·23	−1·73	0·66	5	25	1	4	2
Peterborough	44 17	78 19	722					63·2	− 1·0	29	87·0	5	45·0	10	21·1																									
Lindsay	44 20	78 45	872	30·01	30·26	29·65	0·61	64·1	+ 0·3	18	88·6	5	41·8	10	23·9	58·9	83	4	3	7	0	3	2	2	3	3	7	3	30				4·80	+2·28	1·20	13	17	0	7	0
Deseronto	44 11	77 4	264					65·0	− 1·6	16	83·8	14	49·5	18	19·1			3	0	8	1	1	5	14	10	13	24	14	90	I	III	20 NW	3·73	−0·22	0·75	13	17	0	11	0
Lakefield	44 25	78 15						65·2	+ 0·2	15	85·0	6	46·5	11	21·3					0	2	2	12	0	9	56	7	2	90	8·2	14·8	1 W	3·42	−0·50	0·85	8	22	1	5	0
Ridgetown	42 30	81 55						65·8	+ 0·7	10	91·0	5	38·0	30	24·3																		3·94	+1·37	0·97	13	17	0	11	0
Kingston	44 13	76 29	285	29·99	30·26	29·61	0·65	62·5	− 0·7	25	81·0	23	45·8	10	16·7			5	1	5	4	0	3	3	24	10	5	6	60				1·92	−0·92	0·85	6	25	0	4	0
Clontarf	45 23	77 9						63·3	0·0	10	88·5	5	33·7	3	26·7																		1·57	−0·91	0·49	10	18	2	6	0
Renfrew	45 26	76 39						64·9	+ 0·2	14	90·0	5	42·0	10	28·2																		3·63	0·00	0·98	9	19	2	4	0
Bancroft	45 1	77 5						61·6	− 0·6	12	82·8	7	35·7	30	23·8			5	2	8	1	2	3	13	4	37	10	12	90	II	IV	20 W	2·94	+0·27	0·97	5	25	0	2	0
Ottawa	45 26	75 42	330	29·95	30·24	29·62	0·62	66·0	+ 0·9	16	86·0	13	42·0	30	21·0			4	1	8	3	6	0	4	1	30	8	0	60		IV	20 N	6·69	+4·06	1·63	11	15	0	7	0
Bissett	46 12	77 55	557	29·98	30·25	29·56	0·69	61·6	0·0	22	90·0	13	33·0	11	27·7		77	5	2	0	2	0	3	0	0	4	11	40	60		24·0	8 NW	2·37	−0·56	0·73	5	20	0	1	0
Mattawa	46 15	78 41						61·4	− 0·7	13	87·0	11	35·0	1	28·9																		2·97	−0·08	0·70	15	15	0	2	1
*Cartier	46 40	80 50						67·8	+ 4·6	9	81·0	22	45·0	3	—					4	14	13	21	29	3	1	5	0	90	II	III	4 S	3·16	−0·06	0·91	8	22	0	0	0
St. Ann's	43 6	79 32						66·6	+ 3·8	4	89·0	6	39·0	11	26·8																		0·90	−1·11	0·20	7	23	0	0	0
Stouffville	43 56	79 11						66·6	+ 1·1	4	88·0	6	45·0	10	23·6					32	0	2	11	30	11	4	0	0	90				0·86	−1·16	0·50	3	23	0	3	0
Sarnia	42 59	82 29	586					66·8	+ 1·2	4	90·0	4-27	44·0	10	—					17	0	1	3	29	3	1	5	31	90				1·99	−2·33	0·65	6	24	2	4	0
Millbrook	44 8	78 32						65·5	+ 1·9	3	86·5	5	41·5	10	25·4																		0·91	−1·93	0·59	2	28	0	1	0
Barrie	44 23	79 41	839					63·2	− 0·4	27	88·8	5	4·30	10	21·3			4	0	3	1	2	6	8	5	3	32	30	90	II	IV	20 NW	2·40	—	1·05	5	25	0	0	0
Erasmus	43 58	80 22						61·7	+ 1·8	3	83·7	6	37·8	10	19·4																		2·84	−0·18	1·05	11	19	2	7	1
Galt	43 23	80 22	870																														2·93	+0·26	1·41	12	17	2	6	2
Bloomfield	43 59	77 21						64·0	+ 1·0	3	84·0	15	44·0	10	20·9																									
Calvin	46 15	78 48																															1·44	−0·46	0·44	6	24	0	0	0
*Otonabee	44 20	78 18						66·0	+ 1·8	3	84·0	14	49·0	17	—					6	1	4	4	6	30	12	15	0	78				2·88	+0·41	0·54	11	19	0	4	0
Windsor	42 19	83 2						70·4	+ 2·7	23	91·5	7	44·0	30																			1·92	−1·51	0·64	9	21	0	0	0
Alton	43 51	80 5	1300																																					
(a)Guelph	43 33	80 16		28·79	29·02	28·54	0·48	65·4	—		—83·0	5	42·0	10	22·5																		1·00	—	0·45	4	20	2	4	0
Agincourt	43 39	79 19						65·3	+ 2·3	3	88·0	6	42·0	17	23·7																		1·23	−1·37	0·45	6	23	0	7	0
Nepigon	48 50	88 40	915																																					
Hamilton	43 16	79 54	303					68·8	+ 4·6	23	91·8	5	48·5	10	21·1					2	7	7	3	0	13	23	5	0	90				1·20	−1·50	0·34	7	22	1	5	0
Port Hope	43 56	78 20						65·6	+ 1·8	2	87·0	23	43·0	10	25·2																		0·77	−1·91	0·62	2	28	1	3	0
Kinmount	44 42	78 42						61·2	− 1·7	1	84·5	13	35·0	10	25·5																		3·26	—	0·90	9	21	0	5	5
Cockburn Island	45 57	83 18	610					60·0	− 0·8	1	82·0	14	38·0	1	19·6					2	1	3	9	10	4	11	13	7	90				4·99	+0·18	1·50	12	18	1	3	4
Chatham	42 23	82 12	595					68·0	+ 3·6	11	92·0	5	42·0	30	23·8																		2·57	−0·11	0·90	7	23	0	1	0
Dalhousie Mills	45 20	74 29						66·8	—	—	89·0	6	46·0	17	21·5																		2·27	—	0·70	5	25	0	0	0
Meaford	44 37	80 37						60·2	—	—	89·0	5	43·0	10	21·5					4	0	4	3	4	15	26	4	10	60				4·44	—	1·29	10	20	2	7	2
Gosfield								67·5	—	—	92·0	6	48·0	16	21·7																		2·62	—	0·97	5	25	0	5	0
Listowel	43 44	80 58						63·1	+ 1·1	4	89·0	5	38·0	9	24·0																		1·98	−1·81	0·66	5	25	0	0	0
N. Sister Rock	46 18	83 55						56·1	—	—	81·0	27	39·0	10	14·2					0	0	5	4	0	4	3	7	7	30				5·36	—	3·13	12	18	0	2	2
Quebec:																																								
Montreal	45 30	73 35	187	29·92	30·23	29·49	0·74	66·0	+ 1·1	25	87·0	5	51·0	22	17·4	54·6	69	50	1	53	17	0	94	31	141	203	135	46	720	12·8	23·6	6 W	2·46	−1·10	0·82	13	14	2	3	1
Richmond	45 40	72 8	437					63·4	+ 0·4	22	90·0	14	36·0	11	25·1					2	0	0	3	3	11	6	4	1	30				3·80	−0·19	1·15	13	17	0	0	0
Brome	45 10	72 36						61·4	− 1·0	19	85·0	13	35·0	22	21·6			4	6	1	5	5	0	6	18	23	2	0	60				3·34	−1·45	0·80	11	19	0	4	0
Quebec	46 48	71 13	296	29·92	30·20	29·51	0·69	61·7	+ 0·4	25	85·5	13	41·6	11	21·3		70	6	6	24	198	53	3	0	79	218	143	2	720	13·8	34·0	15 NE	3·81	+0·17	0·69	15	13	3	7	1
Chicoutimi	48 25	71 5	150					58·1	− 2·1	24	86·7	14	33·4	4	24·7			6	1	0	13	0	28	0	7	0	37	5	90	III	VI	26 NW	2·78	−1·33	0·70	12	18	0	2	0
Father Point	48 31	68 19	20	29·89	30·21	29·42	0·79	52·1	− 0·8	22	78·5	1	30·1	4	18·3			6	6	4	3	13	1	1	6	31	1	0	60	16·6	34·0	21 E	4·59	+1·66	1·04	17	13	0	2	1
*Point des Monts	49 20	67 22						52·2	− 3·9	16	65·0	2	40·0	8						1	31	0	0	1	15	29	4	9	90				4·70	+1·90	1·20	11	19	0	0	3
*Cape Chatte	49 6	66 45						54·7	+ 0·3	15	69·0	18	43·0	4						2	4	13	0	4	14	20	4	29	90				2·48	+0·17	0·95	8	22	0	0	0
*Bicquette	48 25	68 53						51·3	+ 0·6	17	65·0	14	40·0	6						4	22	0	0	1	27	26	4	6	90				5·20	+2·49	1·30	10	20	0	0	5
*Cape Magdalen	49 16	65 20						54·3	− 0·2	16	84·0	1	43·0	4						0	2	8	0	15	5	0	42	18	90				2·98	−0·04	1·00	10	20	0	1	3