

TORONTO EAST YORK WEATHER SUMMARY

CWOP (MADIS) ID: DW0132 (D0132)

NOVEMBER 2014

DAY	TEMPERATURE (°C)						WINDS (km/h)			BAROMETRIC PRESSURE (mb)					
	Maximum	Time	Minimum	Time	Mean	Range	Max Gust	Time	Daily Ave Wind	Maximum	Time	Minimum	Time	Mean	Range
1	3.9	13:58	-0.6	1:58	1.7	4.5	37.0	12:12	7.7	1024.5	1:12	1018.1	2:00	1021.3	6.4
2	8.6	14:46	-1.7	7:19	3.5	10.3	27.4	13:13	5.2	1027.4	8:48	1021.9	0:54	1024.7	5.5
3	14.1	12:52	3.0	2:44	8.6	11.1	24.1	11:10	3.9	1022.0	1:54	1016.3	15:39	1019.2	5.7
4	13.4	10:21	9.4	0:58	11.4	4.0	35.4	10:24	6.7	1016.4	1:00	1009.7	20:12	1013.1	6.7
5	10.2	13:10	4.0	0:52	7.1	6.2	27.4	11:51	4.8	1019.3	18:57	1012.3	1:00	1015.8	7.0
6	9.3	13:13	3.8	1:14	6.6	5.5	20.9	0:45	0.5	1016.5	1:00	1007.4	15:12	1012.0	9.1
7	5.2	12:49	-0.5	0:49	2.4	5.7	37.0	12:55	7.0	1016.6	19:19	1008.7	1:01	1012.7	7.9
8	6.8	16:14	-0.5	1:00	3.2	7.3	37.0	12:41	5.7	1015.1	1:00	1004.2	15:53	1009.7	10.9
9	7.7	18:30	2.6	8:09	5.2	5.1	27.4	16:06	5.6	1013.1	9:20	1008.9	16:47	1011.0	4.2
10	8.8	12:29	5.1	0:53	7.0	3.7	19.3	19:49	1.1	1017.5	11:28	1010.3	0:56	1013.9	7.2
11	17.8	13:51	3.1	6:01	10.5	14.7	29.0	13:36	4.0	1010.3	1:00	1004.5	20:09	1007.4	5.8
12	9.7	1:00	0.9	0:26	5.3	8.8	35.4	8:23	7.4	1020.7	21:08	1006.1	1:00	1013.4	14.6
13	1.6	9:06	-1.8	23:05	-0.1	3.4	19.3	10:15	4.4	1020.1	2:54	1017.2	15:34	1018.7	2.9
14	1.6	14:50	-3.1	0:44	-0.8	4.7	27.4	16:57	4.6	1024.8	0:10	1016.8	3:30	1020.8	8.0
15	2.9	14:23	-4.0	3:40	-0.6	6.9	27.4	14:33	3.2	1027.2	10:33	1023.2	0:32	1025.2	4.0
16	0.6	10:52	-0.8	7:33	-0.1	1.4	17.7	10:11	2.6	1023.3	1:01	1013.1	0:58	1018.2	10.2
17	1.7	14:26	-5.4	0:10	-1.9	7.1	33.8	20:14	3.6	1013.3	1:03	999.4	14:13	1006.4	13.9
18	-3.3	14:06	-8.2	7:46	-5.8	4.9	48.3	15:50	14.3	1015.6	0:58	1004.1	1:28	1009.9	11.5
19	-0.8	20:38	-8.4	6:24	-4.6	7.6	33.8	1:25	8.1	1018.5	8:40	1005.3	22:35	1011.9	13.2
20	-0.8	13:16	-6.1	22:56	-3.5	5.3	43.5	10:36	9.6	1016.3	0:54	1006.8	1:00	1011.6	9.5
21	-0.8	15:00	-7.4	7:34	-4.1	6.6	29.0	15:03	4.0	1031.2	18:01	1016.3	1:00	1023.8	14.9
22	6.9	0:40	-4.0	1:04	1.5	10.9	33.8	8:44	8.4	1027.5	1:00	1013.6	18:57	1020.6	13.9
23	9.0	10:47	6.3	7:08	7.7	2.7	20.9	11:57	2.8	1015.9	8:56	998.3	0:59	1007.1	17.6
24	17.0	12:43	4.3	0:52	10.7	12.7	66.0	16:48	14.5	1004.2	0:48	986.6	12:55	995.4	17.6
25	4.4	1:00	1.3	21:02	2.9	3.1	48.3	1:49	12.3	1023.2	0:18	1004.0	1:00	1013.6	19.2
26	1.8	13:39	0.2	0:30	1.0	1.6	12.9	12:35	0.6	1024.2	8:50	1018.4	0:54	1021.3	5.8
27	2.8	14:15	-3.6	0:57	-0.4	6.4	29.0	22:59	3.2	1021.6	0:36	1017.3	14:12	1019.5	4.3
28	-2.2	14:58	-5.8	8:02	-4.0	3.6	22.5	2:02	3.7	1025.6	10:29	1021.4	1:06	1023.5	4.2
29	8.2	0:58	-3.2	1:00	2.5	11.4	24.1	15:40	5.0	1022.6	1:06	1008.1	0:56	1015.4	14.5
30	13.6	16:14	4.0	0:59	8.8	9.6	29.0	10:14	7.0	1015.2	0:58	1006.0	13:29	1010.6	9.2

Mean	6.0	13:27 (median time)	-0.6	1:36 (median time)	2.7	••••••••	30.8	••••••••	5.7	1019.7	••••••••	1010.1	••••••••	1014.9	••••••••
Maximum	17.8	••••••••	9.4	••••••••	11.4	14.7	66.0	••••••••	14.5	1031.2	••••••••	1023.2	••••••••	1025.2	19.2
Minimum	-3.3	••••••••	-8.4	••••••••	-5.8	1.4	••••••••	••••••••	0.5	1004.2	••••~••••	986.6	••••~••••	995.4	2.9
Sum															

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RELATIVE HUMIDITY (%)							SUNSHINE						
Maximum	Time	Minimum	Time	Mean	Range	Maximum Dewpoint	Hi Solar Radiation (W/m2)	Time	Hi Solar Energy (Langley)	Max UV Index	Time	Daily UV Radiation Dose (MED)	Bright Sunshine Hours (Threshold 120 W/m2)
99	4:22	71	15:12	85.0	28	0.9	209	13:46	0.30	1.9	13:50	1.1	2.00
82	4:45	43	16:38	62.5	39	-0.5	510	12:14	0.73	2.2	12:14	1.6	3.45
74	0:44	33	12:36	53.5	41	6.2	510	12:36	0.73	2.3	12:36	1.1	1.42
93	18:44	60	10:22	76.5	33	10.0	137	10:15	0.20	1.1	10:15	0.3	0.47
85	0:47	56	15:08	70.5	29	4.9	149	10:42	0.21	1.3	12:19	0.5	0.90
93	23:42	77	16:01	85.0	16	6.9	142	11:41	0.20	1.0	11:41	0.2	0.48
92	4:56	56	14:44	74.0	36	3.3	605	12:29	0.87	2.1	12:17	1.6	2.78
86	17:45	73	6:17	79.5	13	3.8	144	11:41	0.20	1.1	11:42	0.1	0.13
77	17:23	61	13:51	69.0	16	3.1	302	12:33	0.43	1.4	12:28	1.1	2.00
90	0:08	63	1:29	76.5	27	5.8	387	12:48	0.55	1.6	12:48	1.8	1.65
93	9:01	49	13:36	71.0	44	11.1	461	12:59	0.66	1.9	12:59	1.6	2.88
80	1:00	53	16:21	66.5	27	6.4	288	13:02	0.41	1.6	13:02	1.1	1.50
87	14:17	66	1:00	76.5	21	-1.1	153	10:16	0.22	1.1	12:00	0.2	0.93
81	8:03	52	16:44	66.5	29	-4.4	462	12:22	0.66	1.5	12:22	0.5	1.63
85	5:32	46	14:26	65.5	39	-2.7	436	13:51	0.63	1.7	12:20	1.2	2.08
91	23:42	63	2:55	77.0	28	-1.1	118	10:48	0.17	0.9	10:48	0.0	0.00
100	11:37	67	22:01	83.5	33	1.0	86	14:15	0.12	0.5	14:15	0.0	0.00
76	3:15	55	13:01	65.5	21	-9.9	454	12:45	0.65	1.3	12:45	0.8	2.57
92	20:19	55	11:26	73.5	37	-1.9	202	13:44	0.28	1.0	11:23	0.0	2.98
76	1:42	53	14:30	64.5	23	-6.4	531	13:08	0.76	1.4	12:32	0.9	2.45
82	4:13	50	15:04	66.0	32	-7.8	452	13:05	0.65	1.4	12:49	0.7	1.20
93	23:12	67	11:06	80.0	26	5.5	181	10:42	0.26	1.1	10:42	0.1	0.37
92	8:24	79	10:46	85.5	13	6.8	128	12:46	0.18	0.9	12:17	0.0	0.02
95	4:04	62	21:56	78.5	33	12.3	183	12:33	0.26	1.5	12:37	0.6	0.70
73	13:14	66	15:36	69.5	7	-1.0	114	10:44	0.16	0.8	10:44	0.0	0.00
78	14:22	64	0:16	71.0	14	-2.1	67	14:39	0.10	0.5	11:06	0.0	0.00
82	22:14	59	14:12	70.5	23	-3.1	241	13:00	0.34	1.1	12:37	0.1	0.98
76	6:28	57	14:50	66.5	19	-8.2	146	12:13	0.21	0.8	12:13	0.0	1.48
84	7:48	63	1:00	73.5	21	4.2	141	12:32	0.20	0.9	12:32	0.0	3.98
91	23:31	74	1:14	82.5	17	10.2	134	10:46	0.19	0.9	11:57	0.0	0.02

85.9	8:13	59.8	14:01	72.9			269	12:33		1.3	12:19	0.58	1.37
	(median time)		(median time)					(median time)			(median time)		
100		79		85.5	44	12.3	605		0.87	2.3		1.75	3.98
73		33		53.5	7		67		0.10	0.5		0.00	0.00

41.07

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APPARENT TEMPERATURE								DEGREE DAYS		PRECIPITATION (mm)			EVAPOTRANSPIRATION (mm)
Min WindChill	Time	Max. Humidex	Time	Max THWS Index	Time	Min THWS Index	Time	Heating	Cooling	Rain	Max. Rainfall Rate	Storm Total	Daily Total
-4.4	1:41	1.7	13:58	4.8	13:57	-6.3	1:41	0.0	16.4	2.6	1.6	2.6	0.7
-5.2	7:40	6.1	14:46	11.5	13:52	-7.2	6:53	0.0	14.6	0.2	0.0	2.8	1.3
2.6	3:46	11.9	14:43	17.0	12:34	0.5	3:46	0.0	9.5	0.4	0.0	3.2	1.4
7.5	16:48	13.0	10:21	13.6	10:10	6.1	0:48	0.0	6.6	5.8	4.6	9.0	0.8
3.5	6:40	8.9	10:54	10.6	10:42	1.8	6:19	0.0	10.9	0.0	0.0	0.0	0.9
2.2	0:50	9.1	11:35	10.3	11:40	0.6	0:50	0.0	11.5	5.0	3.2	5.0	0.3
-2.9	7:37	3.5	1:00	8.2	12:48	-4.2	7:37	0.0	15.7	1.0	1.4	6.0	1.1
-0.5	1:00	5.6	16:14	6.4	11:42	6.4	11:42	0.0	14.9	2.4	2.0	8.4	0.6
0.3	8:50	6.2	19:05	7.9	12:50	-1.7	2:39	0.0	12.9	0.0	0.0	0.0	1.1
5.1	2:27	7.8	19:09	12.6	12:48	3.1	2:27	0.0	11.1	0.4	0.0	0.4	0.6
3.1	6:01	17.8	13:52	21.1	13:04	1.4	5:56	0.0	7.6	0.8	0.0	1.2	1.1
-2.1	0:28	9.5	1:00	8.1	1:01	-4.2	0:28	0.0	12.7	0.0	0.0	0.0	1.0
-4.1	0:15	-1.3	9:06	1.8	10:23	-6.2	0:15	0.0	18.1	0.2	0.0	0.2	0.7
-5.9	5:01	-1.7	13:07	4.7	12:20	-8.1	5:01	0.0	18.8	0.0	0.0	0.0	0.8
-4.6	4:20	-0.2	12:25	4.0	14:23	-6.6	4:20	0.0	18.6	0.4	0.0	0.4	0.7
-4.0	8:01	-1.9	14:13	0.8	10:48	-5.8	8:01	0.0	18.1	0.0	0.0	0.0	0.4
-11.7	0:30	-0.3	14:30	1.7	14:15	13.6	0:55	0.0	19.9	5.4	1.8	5.4	0.3
-15.8	7:28	-7.3	14:07	-2.6	13:28	-17.6	7:28	0.0	23.8	0.0	0.0	0.0	1.0
-13.8	4:28	-3.4	20:50	-3.4	20:39	-15.8	4:28	0.0	22.6	0.0	0.0	0.0	0.5
-11.3	8:17	-4.5	13:13	0.9	13:08	-13.0	22:35	0.0	21.5	0.2	0.0	0.2	1.0
-10.8	5:53	-4.7	14:17	2.7	13:05	-12.9	5:53	0.0	22.1	0.0	0.0	0.0	0.5
-8.7	1:38	6.4	0:40	4.9	0:00	-10.7	1:38	0.0	16.6	6.2	42.2	6.2	0.6
4.4	1:08	8.5	10:47	9.4	10:38	2.9	1:08	0.0	10.4	1.8	5.0	8.0	0.3
-0.6	0:12	19.2	12:43	18.4	12:37	-2.2	0:12	0.0	7.4	14.2	42.2	22.2	1.1
-2.6	14:38	2.0	1:07	1.6	10:47	-4.4	18:30	0.0	15.2	0.0	0.0	0.0	1.0
-1.2	2:09	-0.9	14:11	1.2	14:39	-3.3	2:09	0.0	17.0	0.0	0.0	0.0	0.5
-8.3	0:38	-0.3	14:21	4.4	12:58	-10.3	0:38	0.0	18.4	0.0	0.0	0.0	0.6
-10.4	9:34	-6.1	14:58	-2.2	12:55	-11.7	8:39	0.0	22.0	0.0	0.0	0.0	0.7
-5.9	2:44	7.2	0:59	6.2	0:51	-8.2	2:44	0.0	15.5	0.0	0.0	0.0	0.7
0.9	0:34	15.0	16:14	12.6	12:04	-0.9	0:59	0.0	9.2	0.8	3.2	0.8	0.8

													Mean	
		19.2			21.1					14.2	42.2	22.2	1.4	Maximum
-15.8														Minimum
								0.0	458.7	47.8			23.0	Sum