

TORONTO EAST YORK WEATHER

CWOP (MADIS) ID: DW0132 (D0132)

APRIL 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	6.8	17:03	1.9	1:42	4.4	4.9	33.8	22:05	3.6	1020.9	1:51	1007.7	18:10	1014.3	13.2
2	9.3	15:26	-0.1	1:53	4.6	9.4	29.0	16:04	5.6	1023.5	0:46	1015.4	2:00	1019.5	8.1
3	4.7	11:16	-1.7	7:23	1.5	6.4	20.9	13:03	2.8	1024.3	9:18	1014.6	1:58	1019.5	9.7
4	6.1	21:27	1.6	2:00	3.9	4.5	37.0	1:11	5.1	1014.8	2:06	996.0	17:55	1005.4	18.8
5	4.8	15:20	-0.6	1:58	2.1	5.4	48.3	4:42	8.7	1021.6	1:32	1001.8	2:00	1011.7	19.8
6	12.7	17:04	-2.4	7:14	5.2	15.1	24.1	16:43	3.9	1023.1	8:21	1018.6	1:56	1020.9	4.5
7	8.2	16:27	1.5	5:35	4.9	6.7	20.9	21:41	1.7	1018.7	2:00	995.8	1:58	1007.3	22.9
8	14.2	17:11	2.1	8:32	8.2	12.1	37.0	11:53	7.4	1006.9	1:02	992.4	5:19	999.7	14.5
9	12.3	15:59	1.3	7:07	6.8	11.0	29.0	16:00	5.3	1014.4	21:12	1006.9	2:00	1010.7	7.5
10	18.6	15:30	4.2	4:32	11.4	14.4	48.3	13:53	10.1	1013.5	2:00	1003.0	17:09	1008.3	10.5
11	15.2	17:01	4.6	7:32	9.9	10.6	22.5	12:56	3.0	1017.9	0:13	1011.2	2:03	1014.6	6.7
12	15.8	15:40	3.3	6:56	9.6	12.5	19.3	13:24	2.0	1021.1	11:47	1015.6	1:48	1018.4	5.5
13	20.6	17:56	5.2	5:46	12.9	15.4	22.5	15:12	3.1	1016.4	2:00	1004.8	1:54	1010.6	11.6
14	21.0	11:53	2.5	1:59	11.8	18.5	51.5	11:51	8.0	1005.4	22:34	999.0	10:43	1002.2	6.4
15	2.5	2:00	-5.0	1:47	-1.3	7.5	33.8	19:38	9.4	1023.3	1:59	1002.2	5:01	1012.8	21.1
16	4.1	18:06	-5.7	6:54	-0.8	9.8	25.7	3:01	6.0	1035.2	1:06	1023.3	2:00	1029.3	11.9
17	7.7	17:09	-0.1	2:45	3.8	7.8	24.1	7:16	2.3	1035.4	7:51	1026.8	1:56	1031.1	8.6
18	11.9	13:22	2.4	1:57	7.2	9.5	20.9	20:44	2.4	1026.7	2:00	1023.2	19:25	1025.0	3.5
19	12.4	16:18	0.8	6:58	6.6	11.6	29.0	7:43	3.8	1031.7	10:49	1026.2	2:00	1029.0	5.5
20	13.1	16:01	1.8	5:13	7.5	11.3	20.9	12:05	1.0	1030.4	3:18	1019.1	1:55	1024.8	11.3
21	20.2	14:50	5.9	4:06	13.1	14.3	20.9	14:55	2.8	1019.2	2:03	1003.7	1:37	1011.5	15.5
22	13.6	10:57	4.3	1:50	9.0	9.3	37.0	0:30	6.6	1006.0	1:59	999.0	10:17	1002.5	7.0
23	9.9	17:26	2.6	7:06	6.3	7.3	45.1	16:50	11.4	1018.9	1:40	1006.0	2:00	1012.5	12.9
24	15.0	17:17	0.9	6:51	8.0	14.1	29.0	10:09	3.9	1021.4	9:31	1014.9	1:59	1018.2	6.5
25	9.9	17:54	4.6	1:58	7.3	5.3	30.6	9:33	4.2	1014.9	2:00	1003.6	17:07	1009.3	11.3
26	9.3	15:32	4.0	1:57	6.7	5.3	33.8	16:03	6.8	1018.2	1:21	1006.9	9:31	1012.6	11.3
27	13.8	18:24	2.2	6:48	8.0	11.6	22.5	13:00	4.0	1023.3	23:12	1017.4	2:38	1020.4	5.9
28	14.0	15:58	2.7	6:18	8.4	11.3	20.9	15:48	2.3	1022.8	6:48	1014.5	1:55	1018.7	8.3
29	8.4	2:24	5.5	1:36	7.0	2.9	29.0	14:02	3.7	1018.7	1:10	1012.1	12:09	1015.4	6.6
30	6.3	3:40	4.8	7:44	5.6	1.5	24.1	19:26	2.2	1018.1	3:32	1007.0	1:41	1012.6	11.1

Mean	11.4	16:00 (median time)	1.8	5:35 (median time)	6.6		29.7		4.8	1020.2		1009.6		1014.9	
Maximum	21.0		5.9		13.1	18.5	51.5		11.4	1035.4		1026.8		1031.1	22.9
Minimum	2.5		-5.7		-1.3	1.5			1.0	1005.4		992.4		999.7	3.5
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)
76	3:33	59	11:31	67.5	17	1.6	837	14:28	1.20	4.6	14:28	5.2	8.80
70	2:00	46	16:39	58.0	24	-1.0	786	14:18	1.12	4.5	14:19	5.5	5.87
75	7:43	53	12:37	64.0	22	-2.7	285	13:23	0.41	2.8	13:23	4.3	6.43
95	19:27	69	3:34	82.0	26	5.4	84	12:58	0.12	1.0	12:58	0.0	0.00
80	2:09	52	16:54	66.0	28	1.0	1030	14:25	1.48	5.3	14:24	5.7	8.88
82	8:45	36	16:59	59.0	46	-0.2	802	14:23	1.15	4.3	14:20	3.6	4.15
94	1:30	56	11:02	75.0	38	3.6	334	15:34	0.47	2.2	14:56	4.0	6.05
94	9:09	44	16:04	69.0	50	4.2	810	14:40	1.16	4.1	14:38	5.4	8.18
78	4:35	33	16:00	55.5	45	0.9	889	14:39	1.27	4.5	14:39	3.4	4.28
78	0:57	38	15:33	58.0	40	7.7	796	14:40	1.14	4.4	14:28	5.0	3.17
86	7:07	28	17:01	57.0	58	4.9	851	14:28	1.22	4.7	14:26	5.6	6.77
83	1:55	44	15:19	63.5	39	4.9	675	14:34	0.96	4.2	14:12	3.9	3.95
88	3:05	59	15:37	73.5	29	13.7	696	14:48	1.00	4.3	14:16	5.7	6.27
92	16:34	59	11:13	75.5	33	14.4	536	16:50	0.77	2.7	11:53	3.3	3.97
92	11:11	57	21:04	74.5	35	0.6	193	17:57	0.28	0.8	13:13	0.0	0.12
78	0:25	50	16:43	64.0	28	-3.2	902	14:44	1.29	5.0	13:57	5.0	7.47
76	2:00	51	16:43	63.5	25	0.3	856	14:39	1.22	5.4	13:54	6.2	4.97
87	17:52	57	12:42	72.0	30	6.9	476	15:06	0.68	3.3	13:02	3.8	5.52
84	7:37	44	14:23	64.0	40	2.2	853	14:40	1.22	5.8	13:47	6.1	3.80
79	7:14	44	16:01	61.5	35	2.1	853	14:33	1.22	6.2	13:46	6.6	3.80
72	6:11	37	14:51	54.5	35	5.8	733	14:50	1.05	5.3	13:20	6.7	6.00
92	8:16	61	2:00	76.5	31	11.8	896	14:59	1.28	5.5	14:10	5.4	3.80
86	7:05	31	18:03	58.5	55	1.7	879	14:31	1.26	5.4	13:13	7.9	7.37
61	6:42	22	16:45	41.5	39	-3.3	881	14:31	1.26	6.3	13:34	7.2	4.12
86	20:28	39	15:04	62.5	47	3.9	390	14:08	0.56	3.7	14:08	4.0	4.68
88	6:45	65	17:44	76.5	23	4.4	643	14:22	0.92	6.3	14:22	4.1	3.80
81	6:52	43	18:32	62.0	38	2.7	1090	15:11	1.56	6.1	15:07	5.2	6.80
75	6:33	38	15:59	56.5	37	3.3	902	14:25	1.29	6.9	13:13	9.0	4.10
94	17:54	71	2:00	82.5	23	5.3	86	17:54	0.12	0.9	14:00	0.0	0.00
98	10:45	85	4:08	91.5	13	5.2	135	13:50	0.19	1.6	13:50	1.4	0.18

83.3	6:58	49.0	15:48	66.2			673	14:36		4.3	14:00	4.64	4.78
	(median time)		(median time)					(median time)			(median time)		
98		85		91.5	58	14.4	1090		1.56	6.9		9.02	8.88
61		22		41.5	13		84		0.12	0.8		0.00	0.00

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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
-1.6	1:38	4.8	17:03	15.7	15:56	-4.1	1:38	14.4	0.0	0.0	0.0	0.0	1.6
-2.3	1:14	6.9	15:26	16.2	15:25	-5.1	1:14	14.3	0.0	0.0	0.0	0.0	2.0
-5.2	5:44	1.7	11:15	6.1	12:58	-7.9	5:44	17.0	0.0	0.0	0.0	0.0	1.1
-0.8	2:29	5.5	21:31	4.4	21:15	-3.2	2:29	14.8	0.0	9.6	6.2	9.6	0.5
-4.9	10:05	2.4	2:00	12.2	16:38	-5.3	8:13	16.4	0.0	0.2	0.0	9.8	2.0
-2.4	7:14	10.1	17:04	18.4	16:56	-4.9	7:07	13.2	0.0	0.0	0.0	0.0	2.0
0.9	1:08	6.2	17:34	10.8	15:33	-1.1	3:46	13.9	0.0	11.8	10.2	11.8	0.9
-1.6	8:27	12.7	17:11	20.4	16:37	-2.9	7:23	11.6	0.0	4.6	4.0	16.4	2.2
-1.7	7:23	9.6	15:56	18.8	15:59	-4.1	6:57	11.9	0.0	0.0	0.0	0.0	2.2
1.8	4:42	17.7	15:31	23.6	16:00	-0.8	4:42	7.5	0.0	0.0	0.0	0.0	2.6
4.6	7:32	12.5	16:12	20.6	16:39	3.0	7:32	8.3	0.0	0.0	0.0	0.0	2.5
3.3	6:55	14.7	15:40	19.7	15:15	0.8	6:41	8.5	0.0	3.4	4.8	3.4	1.5
4.0	5:36	23.4	17:56	26.6	17:42	2.2	5:36	5.7	0.0	3.8	14.4	7.2	1.5
-0.4	1:53	24.0	12:02	22.1	12:21	-2.5	1:53	6.2	0.0	8.2	13.2	15.4	1.4
-10.8	23:03	0.5	2:00	0.1	2:04	-13.0	23:03	20.1	0.0	5.6	7.6	21.0	0.6
-10.9	3:01	1.1	18:06	9.7	14:45	-13.2	3:01	19.0	0.0	1.2	0.0	22.2	1.4
-3.6	3:27	5.2	18:10	13.8	16:39	-6.2	3:27	14.3	0.0	0.6	0.0	22.8	1.6
-0.4	1:38	10.9	13:42	15.0	15:06	-2.9	1:38	10.9	0.0	0.4	0.0	23.2	1.1
-2.3	7:43	10.8	16:19	18.6	16:17	-4.2	7:43	12.0	0.0	0.2	0.0	23.4	1.9
1.8	5:13	11.2	16:01	18.8	15:05	-0.7	5:13	10.1	0.0	0.0	0.0	0.0	1.5
5.9	4:06	19.8	13:30	24.5	14:50	3.4	4:06	5.7	0.0	0.0	0.0	0.0	1.8
0.8	1:49	15.8	10:57	19.5	15:56	-0.9	1:49	8.7	0.0	3.2	2.6	3.2	1.9
-2.4	9:56	6.9	16:27	15.0	17:41	-3.4	7:38	13.1	0.0	0.4	0.0	3.6	2.7
-1.1	4:58	11.9	17:18	19.7	17:16	-3.8	4:58	10.5	0.0	0.0	0.0	0.0	2.5
2.7	0:12	8.1	18:15	11.6	14:22	1.1	0:12	11.4	0.0	3.2	2.6	3.2	1.3
1.4	1:21	8.1	15:30	12.3	14:22	-0.9	1:24	12.4	0.0	0.2	0.0	3.4	1.3
-0.9	6:56	12.1	18:24	22.3	16:23	-2.9	6:56	10.8	0.0	0.0	0.0	0.0	1.8
2.7	6:18	11.9	15:58	20.0	15:55	0.2	5:57	9.2	0.0	0.0	0.0	0.0	2.0
3.7	14:02	7.2	2:27	6.7	8:22	2.9	14:02	11.8	0.0	19.6	16.2	19.6	0.5
3.1	19:34	5.4	14:07	6.6	14:00	1.6	19:34	12.9	0.0	4.4	3.2	24.0	0.3

														Mean
		24.0		26.6						19.6	16.2	24.0		Maximum
-10.9						-13.2								Minimum
								356.4	0.0	80.6			48.0	Sum