

TORONTO EAST YORK WEATHER SUMMARY

CWOP (MADIS) ID: DW0132 (D0132)

OCTOBER 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	16.6	22:04	15.0	8:47	15.8	1.6	12.9	2:35	0.2	1018.7	11:47	1015.9	3:33	1017.3	2.8
2	19.1	15:54	14.8	5:03	17.0	4.3	14.5	2:50	0.4	1019.0	9:58	1012.8	1:41	1015.9	6.2
3	23.2	13:26	15.0	1:18	19.1	8.2	33.8	15:47	4.3	1012.8	2:23	998.1	1:27	1005.5	14.7
4	15.0	2:19	5.8	1:41	10.4	9.2	29.0	14:19	5.7	1003.8	22:05	997.2	4:05	1000.5	6.6
5	15.0	16:32	4.3	6:47	9.7	10.7	32.2	17:12	6.0	1008.9	22:12	1002.9	3:01	1005.9	6.0
6	17.6	14:54	10.1	4:56	13.9	7.5	35.4	11:19	6.2	1007.8	2:06	1004.9	22:36	1006.4	2.9
7	18.2	13:37	11.4	7:47	14.8	6.8	37.0	14:31	4.4	1008.9	11:10	1003.4	1:56	1006.2	5.5
8	14.2	13:02	7.2	1:44	10.7	7.0	40.2	12:38	5.7	1013.0	1:07	1003.1	3:57	1008.1	9.9
9	15.3	16:18	5.9	5:50	10.6	9.4	33.8	14:03	5.4	1017.6	23:01	1012.7	3:25	1015.2	4.9
10	15.8	15:57	5.2	1:54	10.5	10.6	20.9	17:02	2.9	1020.2	23:23	1017.4	2:00	1018.8	2.8
11	15.3	15:29	2.8	7:51	9.1	12.5	25.7	13:56	2.4	1023.6	22:53	1019.4	4:00	1021.5	4.2
12	13.9	15:41	1.6	7:14	7.8	12.3	16.1	12:12	1.0	1025.8	9:22	1019.9	23:53	1022.9	5.9
13	15.0	20:53	6.2	0:03	10.6	8.8	8.0	14:19	0.1	1019.9	0:01	1014.7	22:50	1017.3	5.2
14	22.8	12:42	12.9	7:40	17.9	9.9	22.5	12:42	1.6	1013.6	2:01	1006.7	1:50	1010.2	6.9
15	18.1	2:10	13.3	0:41	15.7	4.8	24.1	8:04	1.4	1010.5	9:37	1006.1	4:18	1008.3	4.4
16	20.7	14:09	11.7	20:05	16.2	9.0	38.6	19:52	2.4	1006.6	2:00	1001.1	16:31	1003.9	5.5
17	16.8	12:58	11.5	6:40	14.2	5.3	30.6	14:49	5.7	1002.5	2:00	997.4	23:30	1000.0	5.1
18	13.5	2:00	3.9	0:57	8.7	9.6	33.8	18:22	7.8	1016.2	1:59	997.7	3:10	1007.0	18.5
19	11.1	16:10	2.3	8:01	6.7	8.8	24.1	4:25	3.3	1020.2	10:24	1015.2	0:30	1017.7	5.0
20	11.7	14:19	5.5	2:00	8.6	6.2	17.7	18:08	1.1	1015.3	2:00	1008.0	1:49	1011.7	7.3
21	11.1	9:56	6.4	20:54	8.8	4.7	24.1	14:37	3.4	1021.4	1:37	1007.8	3:29	1014.6	13.6
22	14.7	14:39	3.9	7:48	9.3	10.8	22.5	14:47	3.9	1025.3	10:27	1021.4	2:00	1023.4	3.9
23	17.9	15:57	5.9	5:30	11.9	12.0	27.4	14:14	5.0	1022.3	5:10	1016.4	1:56	1019.4	5.9
24	16.0	15:38	5.2	8:15	10.6	10.8	22.5	5:46	2.4	1017.3	7:13	1011.6	1:41	1014.5	5.7
25	18.1	16:27	9.8	1:44	14.0	8.3	33.8	17:27	4.9	1011.6	2:00	1001.3	16:27	1006.5	10.3
26	12.6	14:33	5.4	1:39	9.0	7.2	32.2	11:54	6.1	1013.0	1:45	1002.2	3:26	1007.6	10.8
27	13.0	15:06	2.6	8:26	7.8	10.4	14.5	13:30	1.2	1016.9	9:39	1008.9	1:45	1012.9	8.0
28	20.8	14:02	9.8	3:07	15.3	11.0	40.2	16:52	3.6	1009.8	1:49	1004.3	13:54	1007.1	5.5
29	12.7	12:10	5.1	1:05	8.9	7.6	27.4	12:52	4.1	1015.7	0:01	1009.5	2:15	1012.6	6.2
30	11.7	14:19	4.6	7:58	8.2	7.1	16.1	12:05	1.8	1018.7	12:02	1008.3	16:55	1013.5	10.4
31	7.2	14:31	1.6	1:37	4.4	5.6	25.7	23:14	1.8	1018.1	1:36	1012.5	14:48	1015.3	5.6

Mean	15.6	14:33 (median time)	7.3	5:30 (median time)	11.5	12.5	26.4	3.4	1015.3	1021.4	1008.3	1011.8	1023.4	18.5
Maximum	23.2		15.0		19.1	12.5	40.2	7.8	1025.8		1021.4		1023.4	18.5
Minimum	7.2		1.6		4.4	1.6		0.1	1002.5		997.2		1000.0	2.8
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)
93	15:37	83	2:00	88.0	10	14.5	109	14:03	0.15	1.4	14:03	0.9	0.02
95	23:00	81	15:57	88.0	14	15.9	446	15:26	0.63	2.6	13:29	3.4	3.77
94	19:31	67	13:26	80.5	27	17.5	244	13:26	0.35	3.1	13:19	2.2	1.15
94	2:20	50	17:18	72.0	44	14.0	694	13:50	0.99	3.8	13:50	3.0	4.28
91	8:23	46	16:35	68.5	45	6.9	677	15:14	0.97	3.0	13:44	3.1	4.68
92	1:07	63	14:52	77.5	29	12.6	666	13:42	0.95	3.3	13:42	4.0	5.43
94	1:12	60	13:26	77.0	34	11.8	719	14:28	1.03	3.5	13:46	3.3	3.28
94	2:01	44	13:31	69.0	50	11.1	636	14:14	0.91	3.4	14:21	2.8	2.83
79	3:44	47	16:26	63.0	32	4.9	731	14:28	1.05	3.5	13:49	3.0	3.03
85	1:19	41	15:57	63.0	44	4.8	795	13:51	1.14	3.6	13:51	3.1	4.02
92	4:23	40	16:32	66.0	52	5.1	701	14:21	1.00	3.3	13:39	2.8	2.52
92	9:26	49	18:02	70.5	43	7.0	647	13:46	0.93	3.3	13:46	2.8	3.58
93	9:03	86	0:01	89.5	7	13.5	155	11:06	0.22	1.5	14:11	1.3	0.32
94	8:22	69	12:42	81.5	25	17.4	468	15:24	0.67	2.6	12:33	3.1	1.58
96	4:35	83	14:42	89.5	13	17.0	243	12:50	0.35	2.6	12:50	2.1	1.28
96	20:55	69	15:55	82.5	27	15.8	664	13:42	0.95	3.1	13:53	3.7	4.72
94	7:53	70	12:55	82.0	24	12.4	227	12:54	0.33	2.1	12:55	1.6	1.52
87	7:58	68	23:43	77.5	19	10.3	304	15:11	0.38	2.1	12:28	1.9	2.70
85	1:25	45	15:08	65.0	40	3.2	624	13:56	0.89	2.9	13:45	3.5	6.67
94	20:19	78	3:51	86.0	16	10.1	183	11:56	0.26	1.6	11:56	0.7	0.63
94	8:43	79	1:27	86.5	15	10.0	192	13:09	0.28	1.9	13:08	0.7	0.55
89	1:03	59	14:37	74.0	30	7.2	598	14:21	0.86	2.8	14:00	3.0	3.45
87	5:19	49	15:40	68.0	38	8.0	545	13:24	0.78	3.0	13:26	2.2	3.63
92	5:43	44	14:57	68.0	48	7.3	501	13:27	0.72	2.5	13:27	2.1	3.58
87	8:43	50	17:28	68.5	37	11.0	540	13:20	0.77	1.9	13:20	1.6	2.47
84	1:53	59	11:20	71.5	25	5.6	223	14:12	0.32	1.8	12:48	2.0	2.60
92	4:56	58	15:06	75.0	34	8.7	605	14:23	0.87	2.8	14:23	2.9	3.08
93	9:27	68	16:53	80.5	25	16.0	476	13:51	0.68	2.4	13:34	1.9	1.73
85	1:25	56	12:16	70.5	29	6.5	179	12:08	0.26	1.5	12:09	0.6	0.50
92	16:55	60	14:56	76.0	32	9.4	325	15:22	0.47	2.8	13:21	2.8	3.52
93	17:00	81	2:06	87.0	12	5.9	113	11:29	0.16	1.0	11:29	0.1	0.00

91.0	7:53 (median time)	61.4	14:56 (median time)	76.2	52	17.5	459	13:51 (median time)	1.14	2.6	13:31 (median time)	2.32	2.68
96		86		89.5	52	17.5	795		1.14	3.8		3.95	6.67
79		40		63.0	7	13.5	109		0.15	1.0		0.14	0.00
													83.13

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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
15.0	8:44	20.1	22:05	16.2	14:03	13.7	6:42	0.0	2.2	0.0	0.0	0.0	0.4
14.8	5:03	23.7	15:54	24.3	15:48	13.7	5:08	0.0	1.1	0.0	0.0	0.0	0.7
15.0	1:20	28.5	13:23	26.4	13:26	13.9	1:15	1.1	0.0	9.8	14.2	9.8	0.6
3.5	1:38	18.4	2:20	18.1	13:57	1.6	1:38	0.0	7.6	2.8	6.2	12.6	1.2
1.7	7:09	14.0	16:32	18.9	15:42	-0.1	7:09	0.0	8.4	0.2	0.0	12.8	1.5
8.2	2:08	19.2	14:58	22.4	14:31	6.7	2:08	0.0	4.2	3.6	113.0	16.4	1.6
10.3	9:38	19.9	13:37	23.4	14:37	9.2	6:05	0.0	3.2	15.4	43.4	31.8	1.1
6.1	1:59	14.8	10:40	17.4	14:15	4.3	1:47	0.0	7.3	1.4	34.0	33.2	1.2
3.6	7:26	14.5	14:43	19.7	14:43	1.7	7:26	0.0	7.4	0.0	0.0	0.0	1.7
5.2	1:54	14.4	16:08	19.7	15:32	3.4	1:54	0.0	7.5	0.0	0.0	0.0	1.5
2.8	7:42	14.0	15:28	19.3	15:29	1.1	6:48	0.0	9.0	0.0	0.0	0.0	1.3
1.6	7:15	13.3	14:45	18.3	14:20	-0.2	6:59	0.0	10.3	0.0	0.0	0.0	1.1
6.2	0:03	18.1	20:56	15.5	16:02	4.6	0:03	0.0	7.4	0.0	0.0	0.0	0.3
12.9	7:37	28.3	15:46	27.8	15:24	11.7	2:00	0.0	0.1	0.8	1.0	0.8	0.8
13.3	0:41	23.3	2:11	19.7	12:53	12.2	0:37	0.0	2.3	4.0	6.0	4.8	0.4
10.2	19:52	25.1	14:08	26.8	14:09	9.3	19:53	0.0	1.8	46.2	268.0	51.0	1.1
10.6	9:30	18.7	12:58	18.7	12:54	9.9	4:48	0.0	3.9	0.0	0.0	0.0	0.8
1.2	1:50	14.9	2:00	12.7	12:09	-0.7	1:50	0.0	9.3	0.2	0.0	0.2	1.0
-0.6	6:30	9.0	16:25	14.4	14:42	-2.6	6:30	0.0	11.3	0.0	0.0	0.0	1.4
5.2	6:07	12.6	14:47	12.5	13:31	3.6	6:07	0.0	9.4	9.0	17.4	9.0	0.2
4.2	20:58	12.4	9:56	11.0	9:32	2.6	21:11	0.0	9.3	2.6	4.0	11.6	0.4
1.5	7:04	14.7	14:39	19.6	14:38	-0.3	7:04	0.0	8.7	0.0	0.0	0.0	1.3
4.2	7:41	18.2	15:57	21.6	14:34	2.5	7:41	0.0	6.1	0.0	0.0	0.0	1.5
3.8	5:24	15.8	15:58	19.2	15:23	2.3	5:24	0.0	7.4	0.0	0.0	0.0	1.0
9.1	23:40	19.2	16:25	22.0	13:20	7.0	23:40	0.0	4.1	0.0	0.0	0.0	1.3
5.4	1:39	12.0	14:37	13.2	14:13	3.6	1:49	0.0	9.0	0.0	0.0	0.0	1.2
2.6	8:26	12.2	14:59	17.5	14:40	0.9	8:15	0.0	10.2	0.6	0.0	0.6	0.8
9.8	3:07	25.0	13:59	25.9	13:51	8.5	3:07	0.0	2.7	2.2	3.0	2.8	0.8
5.1	1:05	11.8	12:10	13.4	12:07	3.3	1:05	0.0	9.1	0.0	0.0	0.0	0.9
4.3	9:12	12.6	14:47	12.8	15:22	2.8	7:58	0.0	9.9	4.8	17.4	4.8	0.7
-2.1	1:44	6.8	14:15	7.7	11:29	-3.7	1:44	0.0	13.6	11.8	2.6	16.6	0.2

Mean														
Maximum		28.5		27.8						46.2	268.0	51.0	1.7	
Minimum	-2.1					-3.7							0.2	
Sum								1.1	203.4	115.4			30.1	