

**TORONTO EAST YORK WEATHER SUMMARY**

CWOP (MADIS) ID: DW0132 (D0132)

**May 2015**

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	22.1	17:01	9.0	5:10	15.6	13.1	24.1	11:25	2.9	1016.3	8:36	1013.4	2:01	1014.9	2.9
2	23.4	14:38	8.8	4:51	16.1	14.6	29.0	15:08	3.9	1017.1	7:10	1013.5	15:59	1015.3	3.6
3	26.6	14:47	10.0	5:44	18.3	16.6	29.0	15:34	3.5	1016.7	10:27	1014.5	18:44	1015.6	2.2
4	22.0	10:02	10.8	1:56	16.4	11.2	30.6	14:45	3.7	1022.0	1:47	1015.4	13:29	1018.7	6.6
5	17.2	13:58	7.6	1:47	12.4	9.6	17.7	9:56	0.6	1026.2	11:05	1021.9	2:00	1024.1	4.3
6	23.6	15:18	7.3	5:32	15.5	16.3	17.7	8:54	0.9	1026.0	6:52	1021.5	18:10	1023.8	4.5
7	25.7	15:10	9.6	5:31	17.7	16.1	17.7	14:36	2.0	1021.7	9:13	1016.8	21:50	1019.3	4.9
8	28.2	13:14	13.0	4:10	20.6	15.2	16.1	13:06	1.4	1017.9	8:11	1014.1	17:23	1016.0	3.8
9	28.0	13:52	14.3	4:44	21.2	13.7	25.7	22:53	2.1	1018.4	7:16	1014.9	15:24	1016.7	3.5
10	28.7	15:36	15.6	1:53	22.2	13.1	17.7	14:18	1.5	1017.9	10:12	1014.9	15:44	1016.4	3.0
11	20.8	15:24	13.4	6:33	17.1	7.4	27.4	19:57	1.4	1016.1	2:26	1006.3	0:35	1011.2	9.8
12	17.4	6:48	6.9	1:48	12.2	10.5	37.0	9:30	7.2	1017.0	1:55	1006.5	2:38	1011.8	10.5
13	15.3	16:53	5.7	1:51	10.5	9.6	25.7	8:27	6.0	1030.1	0:09	1017.0	2:00	1023.6	13.1
14	19.9	15:21	4.8	5:08	12.4	15.1	20.9	13:28	2.7	1032.0	9:54	1023.4	1:43	1027.7	8.6
15	15.0	11:44	8.9	1:08	12.0	6.1	16.0	7:29		1024.3	0:00	1016.1	18:57	1020.2	8.2
16	27.8	16:14	12.2	0:32	20.0	15.6	23.0	13:55		1020.1	22:13	1015.4	2:55	1017.8	4.7
17	25.0	15:05	14.2	4:46	19.6	10.8	14.5	12:46	1.4	1021.7	7:03	1016.6	1:40	1019.2	5.1
18	29.1	13:37	14.6	5:21	21.9	14.5	22.5	13:29	4.1	1016.7	2:10	1010.0	1:36	1013.4	6.7
19	20.4	2:27	4.6	0:57	12.5	15.8	30.6	11:36	7.9	1017.2	23:18	1009.6	2:33	1013.4	7.6
20	18.9	16:46	3.8	6:03	11.4	15.1	33.8	10:01	6.3	1019.8	9:56	1015.6	1:33	1017.7	4.2
21	21.3	16:24	9.4	6:04	15.4	11.9	25.7	12:13	5.3	1015.9	2:00	1009.2	16:14	1012.6	6.7
22	15.4	12:43	3.4	1:57	9.4	12.0	37.0	13:01	7.1	1027.0	1:45	1011.2	2:01	1019.1	15.8
23	21.9	16:55	2.5	3:53	12.2	19.4	32.2	15:06	5.4	1030.0	8:34	1023.3	1:23	1026.7	6.7
24	27.2	17:26	11.3	4:39	19.3	15.9	22.5	19:14	2.1	1024.6	6:35	1019.0	17:28	1021.8	5.6
25	26.8	15:09	16.9	5:10	21.9	9.9	30.6	17:17	5.1	1019.4	2:00	1012.3	17:28	1015.9	7.1
26	30.6	16:28	19.4	1:58	25.0	11.2	38.6	13:27	6.3	1017.3	7:29	1011.8	1:17	1014.6	5.5
27	28.8	14:54	17.4	22:12	23.1	11.4	43.5	13:10	8.7	1015.5	1:31	1011.8	14:40	1013.7	3.7
28	28.0	14:21	15.7	5:44	21.9	12.3	32.2	6:34	6.0	1024.0	21:55	1015.5	2:00	1019.8	8.5
29	25.8	12:24	14.3	4:40	20.1	11.5	17.7	13:31	1.2	1023.5	5:30	1013.7	1:50	1018.6	9.8
30	28.8	11:43	11.0	1:59	19.9	17.8	29.0	11:26	6.9	1018.3	1:00	1011.8	11:34	1015.1	6.5
31	11.1	2:00	7.3	19:25	9.2	3.8	22.5	19:48	2.2	1024.5	10:29	1018.3	2:00	1021.4	6.2

Mean	23.3	14:54	10.4	4:44	16.8	19.4	26.1	4.0	1021.1	1014.7	1017.9	
		(median time)		(median time)								
Maximum	30.6		19.4		25.0	19.4	43.5	8.7	1032.0	1023.4	1027.7	15.8
Minimum	11.1		2.5		9.2	3.8		0.6	1015.5	1006.3	1011.2	2.2
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)
77	6:20	36	17:24	56.5	41	8.1	988	13:20	1.42	6.1	12:39	4.2	7.10
70	5:48	27	14:58	48.5	43	7.2	932	13:16	1.33	5.6	13:16	4.9	4.15
72	6:14	32	16:20	52.0	40	9.9	865	13:04	1.24	5.1	12:19	6.8	6.62
77	22:06	47	10:02	62.0	30	14.0	283	10:06	0.41	2.7	10:05	3.0	2.22
76	10:45	33	17:58	54.5	43	11.2	406	13:30	0.58	3.0	13:31	4.7	8.27
79	6:10	33	14:57	56.0	46	8.1	916	12:25	1.31	6.0	12:17	7.2	5.75
78	1:58	43	12:58	60.5	35	14.0	879	12:29	1.26	6.5	12:29	8.2	5.75
83	6:26	45	16:34	64.0	38	16.4	824	12:25	1.18	5.7	12:25	9.9	7.30
92	1:00	50	12:31	71.0	42	18.0	863	14:16	1.24	6.0	12:21	7.1	3.38
92	2:56	55	15:35	73.5	37	20.4	893	13:05	1.28	6.3	13:05	7.2	6.55
94	0:37	73	15:28	83.5	21	16.0	831	13:56	1.19	6.1	13:24	7.7	8.83
94	5:25	52	10:02	73.0	42	16.0	308	11:33	0.43	3.1	11:34	2.8	3.45
86	6:42	40	16:54	63.0	46	5.3	1097	12:04	1.57	6.4	11:33	6.3	9.72
71	5:55	29	15:22	50.0	42	3.5	923	12:26	1.32	6.6	12:01	8.3	5.95
86	18:43	50	7:19	68.0	36	10.0	378	11:17	0.54	3.7	11:17		
87	4:37	44	16:08	65.5	43	16.0	904	13:12	1.29	6.2	12:59		
79	5:25	50	15:06	64.5	29	14.7	875	11:52	1.25	6.6	11:52	9.7	6.07
83	6:28	53	16:32	68.0	30	20.6	838	11:57	1.20	6.6	11:57	10.3	8.97
83	2:09	53	12:36	68.0	30	17.3	854	12:03	1.22	7.7	11:44	4.8	4.07
76	4:44	29	16:54	52.5	47	2.9	949	11:53	1.36	6.8	11:53	9.2	5.98
51	22:43	28	18:15	39.5	23	4.8	1000	13:23	1.43	6.3	11:56	7.9	5.25
76	1:29	33	14:03	54.5	43	4.1	1079	11:40	1.55	6.2	11:49	8.5	8.47
75	3:12	28	13:42	51.5	47	5.3	928	12:07	1.33	5.8	11:55	8.5	6.12
81	1:47	36	19:11	58.5	45	14.6	381	16:29	0.55	1.6	16:29	0.7	0.88
85	2:35	51	10:41	68.0	34	17.3	854	11:34	1.22	7.9	11:29	8.9	9.47
79	5:56	50	16:25	64.5	29	19.7	849	12:03	1.21	7.8	11:59	14.7	7.27
86	5:48	50	14:54	68.0	36	18.9	1032	13:40	1.48	7.8	12:45	12.4	8.03
80	5:37	42	16:40	61.0	38	14.7	937	13:03	1.32	7.4	12:33	13.2	6.77
84	4:36	46	11:33	65.0	38	15.3	909	14:03	1.29	7.6	11:56	12.2	8.88
93	16:25	60	11:42	76.5	33	22.2	1004	11:38	1.44	8.8	11:33	7.0	3.77
92	8:57	79	1:07	85.5	13	9.7	225	10:06	0.32	2.5	10:03	4.1	4.83

81.2	5:48	44.4	15:06	62.8	••••••••••••••••	••••••••••••••••	807	12:25	••••••••••••••••	5.9	11:59	7.61	6.20
	(median time)		(median time)					(median time)			(median time)		
94	••••••••	79	••••••••	85.5	47	22.2	1097	••••••••	1.57	8.8	••••••••	14.74	9.72
51	••••••••	27	••••••••	39.5	13	••••••••	225	••••••••	0.32	1.6	••••••••	0.68	0.88
													179.85

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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	Cooling	Heating	Rain	Max. Rainfall Rate	Storm Total	Daily Total
9.0	5:10	22.2	17:00	26.1	13:20	7.2	5:00	0.0	2.5	0.0	0.0	0.0	2.0
8.8	4:27	22.9	14:09	28.2	14:09	6.8	4:30	0.0	1.9	0.0	0.0	0.0	3.1
10.0	5:41	27.8	14:52	31.5	14:10	8.4	5:38	0.3	0.0	0.0	0.0	0.0	3.5
10.8	1:56	24.6	14:11	24.6	10:07	8.6	1:54	0.0	1.6	0.8	5.2	0.8	1.5
7.6	1:49	17.5	11:00	19.6	13:31	5.6	1:52	0.0	5.6	0.0	0.0	0.0	1.7
7.3	5:32	23.5	15:18	28.4	15:09	5.4	4:50	0.0	2.6	0.0	0.0	0.0	2.8
9.6	5:24	28.8	15:10	31.3	14:52	8.0	5:22	0.0	0.4	0.0	0.0	0.0	3.0
13.0	4:10	32.9	13:11	34.8	13:14	11.5	4:10	2.6	0.0	0.2	0.0	0.2	2.9
14.3	4:44	33.3	11:44	34.6	13:52	12.7	4:44	3.2	0.0	3.2	17.8	3.4	2.2
15.6	1:53	35.5	15:38	35.8	15:38	14.4	1:53	4.2	0.0	0.2	0.0	3.6	2.3
13.4	6:33	25.4	15:24	27.3	15:24	12.2	4:55	0.0	0.9	4.8	29.6	8.4	1.7
3.9	1:59	21.8	6:09	17.9	9:48	2.2	1:59	0.0	5.9	0.0	0.0	0.0	1.4
3.8	4:35	13.8	16:32	19.2	12:31	2.2	4:35	0.0	7.5	0.0	0.0	0.0	2.2
4.2	4:09	18.6	15:42	23.4	15:20	2.0	4:09	0.0	5.7	0.0	0.0	0.0	3.2
9.0	0:00			17.0	11:18			0.0	6.1	1.4	0.0	1.4	1.0
12.0	0:00			33.0	14:18			2.0	0.0	0.0	0.0	0.0	3.3
14.3	4:56	28.5	14:40	31.1	14:28	12.3	4:41	1.6	0.0	0.0	0.0	0.0	3.1
14.6	5:21	37.1	13:37	37.7	13:38	13.4	5:16	3.9	0.0	0.0	0.0	0.0	3.1
1.4	0:57	25.8	2:09	20.9	12:04	-0.5	0:57	0.0	5.5	0.0	0.0	0.0	1.8
0.1	5:13	17.2	16:46	21.5	15:11	-1.4	5:13	0.0	6.7	0.0	0.0	0.0	3.5
9.1	2:19	20.1	15:14	24.9	15:13	6.6	2:19	0.0	2.7	0.0	0.0	0.0	3.5
3.4	1:58	13.9	12:43	20.5	11:48	1.3	1:59	0.0	8.6	0.0	0.0	0.0	3.6
2.5	3:53	20.9	16:53	24.3	16:55	0.5	3:53	0.0	5.8	0.0	0.0	0.0	4.0
11.3	4:39	29.3	17:21	30.4	17:05	8.7	4:29	1.3	0.0	0.0	0.0	0.0	1.2
16.9	5:10	31.9	17:03	32.4	15:02	15.6	5:10	3.9	0.0	0.2	0.0	0.2	2.7
19.4	1:58	37.4	16:28	38.1	16:25	18.8	1:58	7.0	0.0	0.0	0.0	0.0	4.3
16.6	22:16	34.4	14:53	35.7	14:52	15.7	22:16	5.1	0.0	0.0	0.0	0.0	3.8
13.4	5:14	31.5	14:21	34.1	14:21	12.3	5:14	3.9	0.0	0.0	0.0	0.0	4.2
14.3	4:36	29.5	12:22	31.9	14:18	12.9	4:31	2.1	0.0	0.1	0.0	0.1	2.8
10.1	1:04	36.6	11:41	37.5	11:38	8.9	1:04	1.9	0.0	23.6	84.0	23.7	1.5
5.8	19:28			11.9	10:06	4.3	19:51	0.0	8.8	14.0	6.4	37.7	0.7

													Mean	
		37.4		38.1						23.6	84.0	37.7	4.3	Maximum
0.1						-1.4							0.7	Minimum
								42.7	78.4	48.5			81.3	Sum