

**TORONTO EAST YORK WEATHER SUMMARY**

CWOP (MADIS) ID: DW0132 (D0132)

**November 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	15.8	14:41	8.4	1:28	12.1	7.4	35.4	10:19	6.1	1014.7	0:25	1002.9	5:10	1008.8	11.8
2	16.3	14:18	4.3	6:46	10.3	12.0	22.5	12:24	2.1	1019.0	8:10	1014.5	1:05	1016.8	4.5
3	22.1	13:06	8.1	1:44	15.1	14.0	17.7	2:30	1.3	1023.9	0:35	1016.5	2:25	1020.2	7.4
4	19.3	14:57	8.8	6:29	14.1	10.5	11.3	13:53	0.6	1024.5	8:33	1020.2	0:17	1022.4	4.3
5	21.7	14:29	9.9	1:00	15.8	11.8	17.7	15:51	1.4	1020.7	8:03	1011.6	0:58	1016.2	9.1
6	19.1	12:43	8.9	0:05	14.0	10.2	41.8	7:41	7.6	1016.0	0:10	1001.9	8:17	1009.0	14.1
7	12.5	12:12	3.9	0:16	8.2	8.6	29.0	15:01	3.4	1024.4	0:33	1015.6	1:19	1020.0	8.8
8	11.5	14:28	3.1	7:37	7.3	8.4	20.9	13:58	2.3	1029.5	11:20	1024.3	1:00	1026.9	5.2
9	12.9	13:49	-0.2	7:08	6.4	13.1	17.7	11:36	1.0	1028.8	8:30	1022.8	0:58	1025.8	6.0
10	9.3	13:35	1.6	3:17	5.5	7.7	11.3	12:13	0.2	1022.8	1:00	1012.7	0:25	1017.8	10.1
11	12.9	15:12	5.6	0:55	9.3	7.3	12.9	19:49	0.5	1015.0	10:52	1010.0	0:56	1012.5	5.0
12	12.1	13:06	5.6	1:00	8.9	6.5	49.9	15:29	10.4	1010.0	1:00	991.5	13:00	1000.8	18.5
13	10.1	1:00	2.2	0:51	6.2	7.9	45.1	10:12	9.8	1013.1	0:59	996.0	1:00	1004.6	17.1
14	6.1	7:02	1.4	3:43	3.8	4.7	30.6	6:24	5.3	1024.0	18:08	1013.1	1:00	1018.6	10.9
15	17.2	15:04	4.1	2:00	10.7	13.1	17.7	16:05	2.3	1021.7	0:04	1019.3	15:07	1020.5	2.4
16	12.1	12:48	3.2	7:44	7.7	8.9	12.9	12:43	0.3	1029.5	0:50	1021.6	1:00	1025.6	7.9
17	8.5	0:48	2.2	5:58	5.4	6.3	17.7	14:48	1.7	1030.7	7:28	1022.9	0:53	1026.8	7.8
18	12.9	11:09	8.5	1:00	10.7	4.4	22.5	22:48	2.7	1022.9	1:00	1009.9	0:59	1016.4	13.0
19	16.6	13:29	5.4	0:51	11.0	11.2	45.1	2:44	12.5	1016.1	0:54	1007.8	13:22	1012.0	8.3
20	7.3	14:35	1.2	22:35	4.3	6.1	41.8	10:42	7.0	1023.9	0:59	1016.1	1:00	1020.0	7.8
21	6.6	19:04	2.1	1:00	4.4	4.5	43.5	23:27	3.7	1024.7	2:52	1000.8	0:35	1012.8	23.9
22	5.4	1:00	-3.2	0:51	1.1	8.6	35.4	1:10	4.9	1019.6	21:15	1000.9	1:01	1010.3	18.7
23	2.9	14:31	-5.1	7:37	-1.1	8.0	22.5	14:59	2.4	1021.3	10:01	1019.1	1:11	1020.2	2.2
24	6.6	12:45	-0.7	0:56	3.0	7.3	20.9	13:38	1.6	1032.1	0:54	1019.7	1:06	1025.9	12.4
25	8.9	13:04	-1.5	6:10	3.7	10.4	20.9	22:08	2.3	1036.1	9:41	1031.2	22:33	1033.7	4.9
26	14.8	21:08	6.5	1:32	10.7	8.3	35.4	9:21	9.7	1032.2	10:05	1025.1	0:31	1028.7	7.1
27	14.4	2:30	1.4	0:53	7.9	13.0	33.8	19:04	8.8	1027.2	23:46	1020.1	13:09	1023.7	7.1
28	3.3	14:04	-2.4	0:07	0.5	5.7	22.5	4:26	2.5	1028.3	11:05	1026.0	15:16	1027.2	2.3
29	4.3	11:42	-4.1	6:55	0.1	8.4	12.9	13:02	0.6	1030.5	20:25	1027.2	3:26	1028.9	3.3
30	3.9	14:51	-0.7	4:00	1.6	4.6	19.3	12:52	0.8	1030.2	2:57	1022.3	0:59	1026.3	7.9

Mean	11.6	13:32	3.0	1:38	7.3	14.0	26.3	3.9	1023.8	1014.8	1019.3	
		(median time)		(median time)								
Maximum	22.1		9.9		15.8	14.0	49.9	12.5	1036.1	1031.2	1033.7	23.9
Minimum	2.9		-5.1		-1.1	4.4		0.2	1010.0	991.5	1000.8	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)
93	2:45	54	14:41	73.5	39	10.1	475	14:19	0.68	1.5	14:08	1.3	1.75
95	7:49	53	14:17	74.0	42	8.0	592	12:29	0.85	2.7	12:29	1.9	3.27
90	2:00	48	13:08	69.0	42	11.6	469	12:27	0.67	2.4	12:27	1.8	3.47
92	2:42	58	14:25	75.0	34	11.5	478	12:09	0.69	2.5	12:17	1.8	3.42
92	7:52	68	14:20	80.0	24	15.6	471	12:39	0.68	2.2	12:38	2.4	2.90
94	2:55	61	13:52	77.5	33	15.3	448	13:46	0.62	2.2	13:06	2.1	2.93
86	22:10	49	12:11	67.5	37	5.9	566	12:12	0.81	2.1	12:12	1.3	1.45
85	7:50	53	13:17	69.0	32	3.8	568	12:29	0.81	2.2	12:28	1.7	2.55
92	23:41	51	12:25	71.5	41	3.9	478	12:15	0.68	2.0	12:15	1.7	3.38
95	21:24	81	10:04	88.0	14	8.3	100	11:35	0.14	1.2	11:35	0.2	0.00
99	8:22	74	15:13	86.5	25	9.4	237	12:20	0.34	1.5	12:20	0.6	1.12
93	1:29	70	13:56	81.5	23	10.4	76	13:44	0.11	0.7	13:44	0.0	0.00
83	23:23	56	12:58	69.5	27	6.0	517	12:28	0.74	1.8	12:21	1.1	1.93
81	1:00	58	12:09	69.5	23	1.3	501	13:16	0.72	1.5	13:15	1.3	2.68
86	0:47	50	15:07	68.0	36	7.5	446	12:45	0.64	1.7	12:28	1.4	3.02
91	8:17	64	13:07	77.5	27	7.2	399	12:31	0.57	1.6	12:31	1.3	2.97
89	7:10	76	1:00	82.5	13	5.8	454	13:00	0.65	1.8	12:24	2.3	3.05
90	18:34	70	11:27	80.0	20	11.0	183	13:49	0.26	1.3	11:32	2.0	2.85
88	1:00	45	22:05	66.5	43	13.2	443	13:10	0.64	1.7	12:43	1.7	1.88
75	23:31	42	13:19	58.5	33	-2.3	448	13:24	0.64	1.5	12:33	0.8	2.07
90	13:22	61	19:07	75.5	29	3.8	93	12:05	0.13	0.8	12:05	0.0	0.00
85	6:57	58	14:15	71.5	27	2.7	397	13:04	0.57	1.3	13:04	0.2	0.92
89	23:09	47	13:03	68.0	42	-0.7	352	13:00	0.50	1.2	13:00	0.9	2.88
92	8:34	65	12:56	78.5	27	1.2	262	12:56	0.38	1.4	12:39	1.0	0.35
92	9:33	60	13:02	76.0	32	3.4	385	12:53	0.55	1.4	12:53	0.9	2.40
76	1:27	60	14:00	68.0	16	8.2	181	13:55	0.26	0.9	13:55	0.0	0.42
92	12:13	60	4:22	76.0	32	10.9	62	9:27	0.09	0.6	10:47	0.0	0.00
85	1:00	64	14:06	74.5	21	-0.7	378	13:47	0.54	1.4	12:51	1.2	1.90
87	8:50	63	16:07	75.0	24	-0.4	200	13:04	0.29	1.1	13:05	0.6	0.75
84	0:40	68	13:16	76.0	16	-1.1	480	13:16	0.69	1.5	13:06	0.6	2.05

88.7	7:51 (median time)	59.6	13:18 (median time)	74.1	39	10.1	371	12:54 (median time)	0.68	1.6	12:32 (median time)	1.13	1.95
99		81		88.0	43	15.6	592		0.85	2.7		2.41	3.47
75		42		58.5	13	-2.3	62		0.09	0.6		0.00	0.00
													58.35

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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
6.8	1:45	15.9	14:37	19.9	14:26	5.3	1:45	0.0	5.9	1.8	5.0	5.0	1.1
4.3	6:46	16.3	14:15	20.1	14:17	2.6	6:46	0.0	7.7	0.0	0.0	0.0	1.1
7.1	2:30	23.8	13:06	26.6	13:05	5.7	2:30	0.0	2.9	0.0	0.0	0.0	1.2
8.8	6:29	21.2	15:08	23.1	14:28	7.4	6:29	0.0	4.0	0.0	0.0	0.0	0.9
9.9	1:00	26.1	14:31	26.4	14:23	8.6	1:00	0.0	2.2	0.0	0.0	0.0	0.7
6.7	23:59	21.9	10:52	23.9	12:37	5.3	23:59	0.0	4.0	3.0	31.8	3.0	1.2
3.1	20:55	11.0	12:16	16.5	12:08	1.2	0:37	0.0	9.8	0.6	13.6	3.6	0.9
2.4	8:45	10.3	14:28	15.7	13:17	0.7	2:10	0.0	10.7	0.0	0.0	0.0	1.0
-0.3	5:00	11.7	14:02	16.7	13:49	-2.7	5:00	0.0	11.7	0.0	0.0	0.0	0.9
1.2	3:21	9.7	16:26	9.2	11:35	-0.6	3:21	0.0	12.6	16.4	9.4	16.4	0.2
5.6	0:56	13.6	15:08	15.4	15:02	4.0	0:56	0.0	8.8	2.2	0.0	18.6	0.4
5.1	1:12	13.5	13:06	10.6	13:21	3.5	1:12	0.0	9.2	2.2	4.0	20.8	0.6
-2.0	0:02	9.6	w	12.8	12:29	-3.9	0:02	0.0	11.9	0.2	0.0	21.0	1.2
-2.7	6:45	4.2	17:13	8.1	13:17	-5.0	4:46	0.0	14.3	0.0	0.0	0.0	1.0
3.0	3:46	17.4	15:09	19.2	15:04	0.9	3:46	0.0	7.4	0.0	0.0	0.0	1.1
3.2	7:44	12.1	12:46	16.4	12:48	1.6	7:44	0.0	10.4	0.0	0.0	0.0	0.6
1.8	7:54	7.9	0:55	11.6	13:26	-0.4	7:54	0.0	12.7	0.0	0.0	0.0	0.6
8.4	1:57	14.7	0:58	13.8	10:46	6.4	1:00	0.0	7.3	3.0	14.2	3.0	0.7
2.7	0:51	18.6	4:53	21.3	13:29	0.3	0:51	0.0	7.0	0.2	0.0	3.2	1.7
-0.8	6:54	4.3	15:00	10.6	12:41	-2.8	6:54	0.0	13.8	0.0	0.0	0.0	1.4
-0.3	8:06	4.4	18:28	4.4	15:18	-1.7	8:06	0.0	13.7	4.2	3.2	4.2	0.7
-4.8	21:58	4.0	1:00	6.4	13:05	-7.0	22:54	0.0	16.9	0.2	0.0	4.4	0.8
-6.2	1:26	-0.3	14:32	5.0	12:59	-8.3	1:26	0.0	19.1	0.0	0.0	0.0	0.5
-2.1	6:25	4.7	12:42	8.2	12:56	-3.9	6:25	0.0	15.1	1.0	1.0	1.0	0.4
-1.5	6:11	7.1	12:58	13.1	13:04	-3.5	6:11	0.0	14.3	0.0	0.0	0.0	0.6
4.4	3:08	15.2	21:08	13.4	13:55	2.6	3:08	0.0	7.4	0.0	0.0	0.0	1.4
-2.1	21:15	14.9	14:13	12.1	9:26	-3.8	22:24	0.0	10.1	4.0	5.0	4.0	0.9
-4.4	10:38	0.6	14:04	6.9	13:47	-5.4	10:39	0.0	17.6	0.0	0.0	0.0	0.4
-4.9	6:05	2.0	11:42	5.8	13:03	-6.9	6:05	0.0	17.9	0.0	0.0	0.0	0.5
-1.2	2:13	1.5	14:51	8.7	13:16	-3.3	2:13	0.0	16.4	0.0	0.0	0.0	0.4

													Mean	
		26.1			26.6					16.4	31.8	21.0	1.7	Maximum
-6.2													0.2	Minimum
								0.0	322.1	39.0			25.1	Sum