

TORONTO EAST YORK WEATHER SUMMARY

CWOP (MADIS) ID: DW0132 (D0132)

October 2016

CANWARN: ON8234

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	16.4	20:15	13.6	5:46	15.0	2.8	24.1	9:36	1.2	1023.0	2:04	1015.9	1:21	1019.5	7.1
2	20.0	15:45	14.7	1:51	17.4	5.3	16.1	11:22	0.7	1016.1	2:00	1012.8	16:27	1014.5	3.3
3	18.9	13:56	13.2	14:40	16.1	5.7	12.9	11:41	0.6	1022.0	1:34	1014.7	2:48	1018.4	7.3
4	20.3	14:07	15.2	2:00	17.8	5.1	20.9	14:03	0.9	1025.2	11:50	1022.0	2:00	1023.6	3.2
5	21.7	15:03	13.4	4:47	17.6	8.3	17.7	13:33	2.1	1025.1	9:25	1020.7	21:40	1022.9	4.4
6	25.1	16:35	16.1	1:54	20.6	9.0	16.1	11:23	1.6	1023.5	12:26	1021.2	4:35	1022.4	2.3
7	23.9	15:00	14.2	7:34	19.1	9.7	22.5	13:33	2.2	1021.8	2:00	1014.1	1:43	1018.0	7.7
8	19.5	14:05	8.7	1:58	14.1	10.8	29.0	15:59	4.7	1021.6	1:59	1013.9	5:20	1017.8	7.7
9	14.1	15:16	5.1	1:37	9.6	9.0	27.4	14:59	4.1	1029.0	0:03	1021.5	2:00	1025.3	7.5
10	14.5	15:46	1.9	7:39	8.2	12.6	17.7	15:41	1.5	1032.3	11:00	1028.9	2:00	1030.6	3.4
11	17.2	14:23	3.2	7:41	10.2	14.0	16.1	11:49	0.8	1029.7	9:49	1022.3	1:47	1026.0	7.4
12	23.4	16:03	8.3	8:01	15.9	15.1	35.4	23:55	7.6	1022.3	2:22	1009.5	1:39	1015.9	12.8
13	20.0	2:00	4.4	1:28	12.2	15.6	41.8	2:52	6.1	1027.2	1:11	1008.8	3:27	1018.0	18.4
14	16.6	16:01	3.6	3:08	10.1	13.0	22.5	14:24	2.9	1029.5	9:58	1024.2	0:45	1026.9	5.3
15	19.7	15:14	6.2	8:02	13.0	13.5	27.4	14:13	2.9	1024.4	2:00	1014.8	1:53	1019.6	9.6
16	21.3	12:48	17.2	1:09	19.3	4.1	19.3	17:16	1.9	1014.8	2:00	1011.2	14:45	1013.0	3.6
17	18.3	17:20	15.5	9:42	16.9	2.8	16.1	15:00	0.5	1013.2	2:21	1004.4	1:51	1008.8	8.8
18	25.3	14:40	13.5	1:59	19.4	11.8	38.6	15:51	8.6	1010.8	1:59	999.5	13:54	1005.2	11.3
19	21.9	14:39	11.8	7:42	16.9	10.1	19.3	14:56	2.2	1019.9	22:58	1010.8	2:00	1015.4	9.1
20	14.9	7:46	10.9	1:43	12.9	4.0	17.7	12:28	1.2	1019.8	3:28	1013.1	0:12	1016.5	6.7
21	11.0	2:29	5.4	1:59	8.2	5.6	30.6	20:03	7.2	1013.6	2:27	1010.4	1:57	1012.0	3.2
22	9.1	15:20	3.7	8:01	6.4	5.4	40.2	14:04	11.1	1010.6	2:14	1007.5	16:08	1009.1	3.1
23	14.9	16:26	4.7	2:17	9.8	10.2	22.5	12:51	2.9	1012.3	10:47	1009.2	17:22	1010.8	3.1
24	11.0	15:44	5.4	1:46	8.2	5.6	33.8	19:11	5.4	1023.7	23:16	1010.9	2:00	1017.3	12.8
25	8.6	13:33	2.9	0:54	5.8	5.7	32.2	16:18	5.3	1031.3	1:05	1023.5	2:02	1027.4	7.8
26	6.3	13:36	-0.4	7:54	3.0	6.7	24.1	22:50	0.9	1033.6	9:24	1026.9	1:59	1030.3	6.7
27	6.2	14:16	0.8	19:15	3.5	5.4	32.2	11:16	4.4	1026.9	2:00	1014.0	14:35	1020.5	12.9
28	11.3	15:08	0.9	5:36	6.1	10.4	20.9	20:24	4.2	1025.9	11:11	1016.4	1:42	1021.2	9.5
29	19.8	16:08	10.1	2:00	15.0	9.7	25.7	10:24	5.3	1016.5	2:00	1007.0	12:43	1011.8	9.5
30	11.8	2:22	1.8	1:59	6.8	10.0	25.7	14:11	3.9	1023.1	1:47	1013.1	2:29	1018.1	10.0
31	10.3	14:49	0.1	6:50	5.2	10.2	22.5	0:30	1.2	1026.7	11:26	1020.7	1:57	1023.7	6.0

Mean	16.6	15:00	7.9	3:08	12.2	15.6	24.8	11.1	3.4	1022.4	1015.0	1018.7	1018.7	18.4
		(median time)		(median time)										
Maximum	25.3		17.2		20.6	15.6	41.8		11.1	1033.6	1028.9		1030.6	18.4
Minimum	6.2		-0.4		3.0	2.8			0.5	1010.6	999.5		1005.2	2.3
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)
94	12:21	85	2:47	89.5	9	15.0	320	12:22	0.46	3.1	12:23	1.6	0.60
95	8:00	74	10:57	84.5	21	16.9	540	15:38	0.77	3.8	13:48	3.2	2.25
95	8:50	76	13:43	85.5	19	15.4	211	11:13	0.30	2.7	13:43	2.9	3.47
94	2:00	73	16:19	83.5	21	16.0	840	14:07	1.20	4.9	13:50	4.9	5.17
93	8:43	64	16:01	78.5	29	15.2	615	13:48	0.88	4.4	13:48	3.7	3.70
89	1:47	60	16:35	74.5	29	17.2	589	13:41	0.84	4.3	13:41	3.4	3.68
94	8:52	60	14:58	77.0	34	16.5	617	13:44	0.88	4.6	13:44	3.2	3.67
93	2:30	45	15:20	69.0	48	17.3	686	13:43	0.98	4.8	13:41	4.7	3.35
86	6:33	44	15:20	65.0	42	7.2	772	14:23	1.11	4.1	13:41	4.9	6.17
92	1:43	45	13:34	68.5	47	4.9	626	13:41	0.90	3.8	13:41	2.8	3.62
90	9:05	60	12:25	75.0	30	10.1	524	14:11	0.75	3.9	14:10	2.9	4.02
92	8:53	56	16:07	74.0	36	14.7	564	13:52	0.81	3.6	13:49	2.4	2.48
87	6:49	54	15:33	70.5	33	15.3	788	14:20	1.13	3.5	13:55	3.9	5.10
92	3:24	46	15:05	69.0	46	7.5	605	13:38	0.87	3.3	13:38	3.3	3.65
93	9:18	58	15:14	75.5	35	15.8	582	13:50	0.83	3.4	13:41	2.3	2.48
92	10:46	75	17:29	83.5	17	18.0	214	11:34	0.31	2.0	11:34	1.9	1.13
97	16:04	89	2:08	93.0	8	17.6	167	16:57	0.24	0.9	16:09	0.0	0.25
95	2:00	67	14:40	81.0	28	19.1	318	16:13	0.46	2.1	14:30	2.6	2.95
89	6:06	52	14:45	70.5	37	13.2	591	13:49	0.85	3.1	13:49	2.3	3.62
94	17:53	76	11:57	85.0	18	14.0	114	11:13	0.16	1.1	11:13	0.1	0.00
93	9:53	72	1:24	82.5	21	9.9	95	13:57	0.14	1.0	13:57	0.1	0.00
77	8:56	56	16:52	66.5	21	2.5	766	13:47	1.08	3.1	13:47	3.0	4.55
81	1:36	58	16:30	69.5	23	7.3	420	15:55	0.60	2.2	13:49	2.8	4.18
83	2:57	46	15:45	64.5	37	5.4	490	15:42	0.70	2.2	14:13	2.6	4.15
78	7:33	52	16:43	65.0	26	1.3	719	13:54	1.03	2.8	13:27	2.9	4.87
84	1:54	48	13:24	66.0	36	2.0	353	13:56	0.51	2.1	13:36	3.1	3.43
93	12:58	83	2:02	88.0	10	5.2	37	11:53	0.05	0.0	0.0	0.0	0.00
89	5:35	50	14:56	69.5	39	7.2	538	13:23	0.77	2.6	13:22	2.1	3.47
84	3:20	72	17:34	78.0	12	15.2	272	12:24	0.39	2.2	12:16	0.9	0.58
92	11:24	70	16:54	81.0	22	8.7	193	14:19	0.28	1.9	12:56	0.7	0.47
90	9:03	51	14:51	70.5	39	3.3	520	14:34	0.75	2.4	13:16	2.0	3.32

90.0	8:00	61.8	15:05	75.9	••••••••••	••••••••••	474	13:50	••••••••••	2.9	13:42	2.50	2.92
	(median time)		(median time)					(median time)			(median time)		
97	••••••••	89	••••••••	93.0	48	19.1	840	••••••••	1.20	4.9	••••••••	4.93	6.17
77	••••••••	44	••••••••	64.5	8	••••••••	37	••••••••	0.05	0.0	••••••••	0.00	0.00
													90.37

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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
12.4	9:35	20.2	20:15	17.7	12:22	12.1	3:10	0.0	3.0	0.6	1.2	0.0	0.4
14.7	1:52	24.9	15:44	26.3	15:43	13.6	1:26	0.0	0.6	5.2	16.6	5.2	0.6
13.2	4:42	23.1	13:57	21.3	13:53	12.0	4:42	0.0	2.0	0.0	0.0	0.0	0.6
15.2	2:00	24.9	14:07	27.8	14:08	14.2	2:00	0.0	0.3	0.0	0.0	0.0	1.1
13.4	4:47	25.7	15:02	27.5	15:03	12.1	5:00	0.0	0.4	0.0	0.0	0.0	1.4
16.1	1:54	30.3	16:34	30.6	14:57	15.1	1:43	2.6	0.0	0.0	0.0	0.0	1.7
14.2	7:27	28.4	15:00	30.3	15:00	12.9	7:08	1.1	0.0	0.0	0.0	0.0	1.5
8.7	1:27	24.5	3:03	24.4	14:04	6.8	1:27	0.0	3.9	3.0	27.2	3.0	1.8
5.0	1:46	12.7	15:12	18.3	14:22	3.1	1:46	0.0	8.4	0.0	0.0	0.0	1.9
1.9	7:34	13.5	15:46	18.4	14:31	0.1	7:34	0.0	9.8	0.0	0.0	0.0	1.4
3.2	7:41	18.5	14:23	21.5	14:11	1.4	7:24	0.0	7.8	0.0	0.0	0.0	0.9
8.3	8:01	27.0	16:03	28.3	16:02	6.8	7:34	0.0	2.2	0.0	0.0	0.0	1.8
4.4	1:28	23.1	2:39	18.9	2:00	2.7	1:19	0.0	5.8	0.2	0.0	0.2	1.8
3.6	3:08	16.0	16:08	20.4	15:04	1.7	3:10	0.0	7.9	0.0	0.0	0.0	1.5
6.2	7:54	23.4	1:59	24.8	15:03	4.2	7:13	0.0	5.1	0.0	0.0	0.0	1.4
17.2	1:09	26.9	12:48	24.2	17:11	16.4	1:03	1.3	0.0	2.8	12.6	2.8	0.9
15.5	9:42	23.9	17:20	20.9	16:57	15.1	9:40	0.0	1.1	0.4	0.0	3.2	0.3
13.5	1:59	32.1	16:44	30.5	16:14	12.1	1:57	1.4	0.0	0.2	0.0	3.4	1.6
11.8	7:42	24.4	16:03	26.9	14:43	10.4	6:57	0.0	1.2	0.0	0.0	0.0	1.4
10.4	1:51	18.3	7:53	15.1	10:06	9.2	1:51	0.0	5.1	7.6	3.4	7.6	0.3
2.3	1:27	12.2	2:29	9.8	2:30	0.6	1:27	0.0	9.8	8.2	3.2	15.8	0.5
-0.6	8:20	7.5	15:19	12.9	15:21	-2.0	7:53	0.0	11.6	0.0	0.0	0.0	1.8
2.1	3:02	14.9	16:23	18.2	16:19	0.1	3:02	0.0	8.2	0.0	0.0	0.0	1.1
3.9	19:11	9.3	16:17	14.3	15:43	2.0	19:11	0.0	9.8	0.0	0.0	0.0	1.4
1.6	6:46	6.6	13:32	12.8	13:37	-0.5	18:22	0.0	12.3	0.0	0.0	0.0	1.6
-0.4	7:19	3.8	0:41	9.2	13:36	-2.4	7:14	0.0	15.1	1.0	1.6	1.0	0.8
-3.2	18:08	5.6	13:56	5.4	14:16	-4.8	18:08	0.0	14.5	9.4	9.6	10.4	0.1
-2.0	2:00	10.2	1:55	15.3	15:21	-3.8	2:00	0.0	11.9	0.0	0.0	0.0	1.0
9.0	3:43	23.9	16:17	22.1	12:24	7.7	3:25	0.0	3.1	0.0	0.0	0.0	1.0
1.9	1:50	12.2	2:00	9.7	2:00	0.0	1:55	0.0	11.2	1.2	0.0	1.2	0.6
0.1	6:53	8.4	15:08	14.6	14:45	-1.7	6:31	0.0	12.8	0.0	0.0	0.0	0.8

.....													Mean		
.....		32.1	.....		30.6	.....		.....		9.4	27.2	15.8	1.9	Maximum
.....		-3.2		-4.8		0.1	Minimum
.....		.....		.....		.....		6.3	184.6	39.8	.....		34.7	Sum