

TORONTO EAST YORK WEATHER SUMMARY

CWOP (MADIS) ID: DW0132 (D0132)
CANWARN: ON8234

March 2017

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	13.1	15:15	-2.8	0:58	5.2	15.9	40.2	19:20	8.4	1004.2	1:03	988.1	17:34	996.2	16.1
2	-1.6	15:51	-7.5	3:19	-4.6	5.9	40.2	4:25	9.4	1023.4	21:52	999.7	1:01	1011.6	23.7
3	-4.9	5:28	-8.6	20:58	-6.8	3.7	40.2	10:49	7.4	1033.8	20:54	1022.3	3:49	1028.1	11.5
4	-4.9	15:20	-12.9	8:07	-8.9	8.0	25.7	9:19	4.7	1041.6	0:19	1033.5	2:17	1037.6	8.1
5	-1.0	23:23	-12.2	4:46	-6.6	11.2	29.0	11:21	1.7	1041.9	2:56	1028.4	0:53	1035.2	13.5
6	6.4	0:57	-1.0	1:00	2.7	7.4	19.3	11:12	0.6	1028.7	2:02	1016.6	0:58	1022.7	12.1
7	11.6	12:56	6.4	1:00	9.0	5.2	37.0	11:10	5.9	1016.6	1:00	1007.5	14:14	1012.1	9.1
8	10.3	12:23	1.8	0:59	6.1	8.5	53.1	11:47	10.5	1012.2	0:55	1003.3	14:25	1007.8	8.9
9	3.7	13:33	-1.8	5:00	1.0	5.5	37.0	1:12	5.8	1019.5	19:55	1012.2	1:00	1015.9	7.3
10	-1.1	1:00	-10.1	20:15	-5.6	9.0	43.5	14:03	11.3	1022.4	20:11	1015.2	2:44	1018.8	7.2
11	-5.8	16:21	-12.7	7:56	-9.3	6.9	48.3	13:39	6.1	1029.2	0:43	1022.1	1:00	1025.7	7.1
12	-2.9	16:51	-13.3	7:48	-8.1	10.4	25.7	15:43	3.8	1033.4	1:51	1029.0	1:26	1031.2	4.4
13	-5.4	12:23	-10.9	3:04	-8.2	5.5	27.4	18:38	1.6	1034.0	7:21	1024.6	1:57	1029.3	9.4
14	-7.2	16:11	-10.7	8:24	-9.0	3.5	40.2	15:36	10.3	1024.7	2:04	1011.1	1:23	1017.9	13.6
15	-3.2	16:47	-9.8	3:23	-6.5	6.6	45.1	17:42	13.7	1016.1	1:47	1008.7	4:19	1012.4	7.4
16	3.9	16:25	-6.3	8:02	-1.2	10.2	29.0	11:11	4.9	1023.2	1:53	1016.1	2:01	1019.7	7.1
17	6.8	15:49	-4.8	7:39	1.0	11.6	25.7	14:32	3.5	1025.2	10:36	1018.9	1:59	1022.1	6.3
18	2.5	3:31	-0.2	14:45	1.2	2.7	24.1	8:51	1.7	1022.9	1:51	1016.6	5:22	1019.8	6.3
19	8.6	15:03	0.3	7:50	4.5	8.3	19.3	14:24	2.3	1027.8	9:51	1022.9	2:00	1025.4	4.9
20	6.4	14:18	0.8	5:06	3.6	5.6	17.7	13:47	2.9	1023.8	2:11	1015.0	1:51	1019.4	8.8
21	14.3	14:47	-3.2	1:58	5.6	17.5	48.3	23:54	7.7	1021.3	1:55	1010.9	15:45	1016.1	10.4
22	-0.9	15:59	-8.7	8:30	-4.8	7.8	40.2	6:20	8.4	1035.1	0:28	1021.3	2:00	1028.2	13.8
23	4.7	16:43	-7.1	7:24	-1.2	11.8	25.7	14:34	2.6	1037.3	10:07	1024.1	1:57	1030.7	13.2
24	13.8	15:27	1.3	5:09	7.6	12.5	27.4	19:23	2.1	1024.2	2:06	1012.7	15:23	1018.5	11.5
25	4.3	17:06	1.3	1:33	2.8	3.0	17.7	0:54	1.1	1029.2	20:58	1020.7	2:31	1025.0	8.5
26	5.9	1:10	1.1	3:46	3.5	4.8	25.7	5:10	2.3	1027.7	2:10	1013.1	1:55	1020.4	14.6
27	15.4	14:26	5.9	2:00	10.7	9.5	17.7	14:41	1.2	1013.1	2:00	1010.8	16:33	1012.0	2.3
28	10.6	2:00	2.8	1:20	6.7	7.8	29.0	13:34	4.6	1022.2	1:55	1011.2	2:23	1016.7	11.0
29	9.9	14:34	0.9	7:31	5.4	9.0	19.3	14:17	1.6	1026.2	20:17	1022.2	2:00	1024.2	4.0
30	3.6	10:21	0.4	21:21	2.0	3.2	27.4	13:21	2.4	1026.7	3:14	1010.2	1:53	1018.5	16.5
31	3.9	18:00	1.5	2:00	2.7	2.4	25.7	9:52	3.3	1012.0	2:37	1006.6	15:57	1009.3	5.4

Mean	3.9	15:03	-3.9	5:06	0.0		31.3		5.0	1025.1		1015.3		1020.2	
		(median time)		(median time)											
Maximum	15.4		6.4		10.7	17.5	53.1		13.7	1041.9		1033.5		1037.6	23.7
Minimum	-7.2		-13.3		-9.3	2.4			0.6	1004.2		988.1		996.2	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) - Skin Type III	Bright Sunshine Hours (Threshold 120 W/m2)
96	8:22	66	0:59	81.0	30	11.4	207	12:23	0.29	1.6	12:23	1.4	1.97
79	3:30	45	15:53	62.0	34	-8.3	512	13:12	0.73	2.3	13:01	2.7	4.60
81	7:15	41	16:49	61.0	40	-7.9	540	14:17	0.77	2.0	13:52	2.8	4.45
81	4:10	32	15:14	56.5	49	-10.9	663	13:08	0.95	2.9	13:09	1.8	3.65
81	10:03	62	14:29	71.5	19	-5.1	837	13:33	1.20	3.1	13:33	3.3	6.22
93	0:25	65	12:04	79.0	28	5.4	278	12:06	0.40	2.1	12:06	1.8	3.43
96	10:21	62	0:34	79.0	34	9.9	107	14:15	0.15	1.0	14:13	0.1	0.00
70	7:42	36	14:45	53.0	34	0.5	524	15:37	0.75	2.7	13:19	1.7	2.75
71	5:37	44	13:58	57.5	27	-5.9	689	13:22	0.99	3.1	13:21	3.6	6.62
69	3:02	35	13:37	52.0	34	-6.8	819	13:27	1.17	2.8	13:27	3.2	6.82
83	20:07	45	13:37	64.0	38	-11.0	522	13:27	0.75	2.5	13:45	3.1	5.77
68	23:42	41	18:11	54.5	27	-12.3	833	14:59	1.19	2.8	14:31	2.7	4.17
81	14:25	49	7:45	65.0	32	-8.9	214	13:35	0.31	1.5	13:35	2.4	6.53
84	21:30	70	0:11	77.0	14	-10.7	279	13:57	0.40	1.8	13:07	2.5	5.48
80	8:43	50	18:31	65.0	30	-11.2	418	14:53	0.60	2.1	14:15	3.8	6.97
69	1:20	37	15:42	53.0	32	-6.6	715	14:11	1.02	3.0	14:11	2.8	3.83
77	8:49	41	13:54	59.0	36	-2.1	612	15:38	0.87	2.9	14:35	2.9	4.13
95	16:42	59	3:31	77.0	36	-0.4	116	11:07	0.17	0.9	11:07	0.0	0.00
85	1:22	54	14:02	69.5	31	0.9	707	14:13	1.01	3.6	14:14	4.2	5.63
86	2:11	68	14:19	77.0	18	1.7	671	14:13	0.96	3.5	14:13	3.4	5.63
86	8:17	23	14:15	54.5	63	2.4	733	14:20	1.05	3.6	14:16	2.7	3.18
70	0:52	36	13:39	53.0	34	-10.8	747	14:17	1.07	3.2	14:17	2.3	3.88
76	8:24	24	15:24	50.0	52	-3.0	756	14:17	1.08	4.1	14:17	3.3	3.82
92	10:58	67	15:29	79.5	25	8.1	424	15:15	0.61	2.8	12:30	3.1	4.90
92	9:04	79	14:32	85.5	13	2.8	299	14:26	0.43	2.7	14:05	2.6	3.33
94	1:34	83	15:46	88.5	11	5.0	362	15:43	0.52	2.2	15:43	3.4	3.80
100	11:01	79	14:26	89.5	21	12.0	404	13:46	0.56	3.4	13:46	3.9	4.85
96	3:46	69	14:43	82.5	27	9.5	666	15:08	0.95	4.9	14:20	4.7	7.00
82	7:52	49	16:15	65.5	33	1.2	974	14:30	1.40	4.9	14:29	5.2	8.58
92	20:39	61	15:13	76.5	31	0.3	192	11:21	0.28	1.7	11:21	3.2	4.20
94	11:47	92	2:00	93.0	2	2.9	60	11:47	0.09	0.7	11:47	0.0	0.00

83.8	8:22	53.7	14:26	68.8	512	14:13	2.7	13:46	2.73	4.39
(median time)	(median time)	(median time)	(median time)	(median time)	(median time)	(median time)	(median time)	(median time)	(median time)	(median time)	(median time)	(median time)	(median time)
100	92	93.0	63	12.0	974	1.40	4.9	5.23	8.58
68	23	50.0	2	60	0.09	0.7	0.00	0.00
													136.20

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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	Precipitation	Max. Precipitation Rate	Storm Total	Daily Total
-8.4	0:59	14.6	10:49	15.0	10:44	-10.4	0:59	0.0	12.9	25.8	72.0	0.0	0.7
-14.4	3:15	-5.7	16:34	2.8	15:50	-16.2	3:14	0.0	22.6	0.0	0.0	0.0	1.1
-15.0	19:45	-8.7	7:37	-0.8	15:30	-17.6	19:45	0.0	24.8	0.0	0.0	0.0	0.8
-20.0	8:04	-9.7	15:20	2.6	14:37	-22.2	7:54	0.0	26.9	0.0	0.0	0.0	0.9
-12.2	4:47	-4.2	0:58	6.9	14:57	-15.0	4:47	0.0	24.6	0.0	0.0	0.0	0.8
-2.6	1:50	5.0	23:53	8.5	15:47	-5.3	1:50	0.0	15.3	0.6	1.4	0.6	0.6
5.1	1:13	12.7	14:17	11.7	12:10	3.2	1:13	0.0	9.0	13.8	20.4	14.4	0.5
-2.7	0:56	7.4	12:22	17.9	15:37	-5.2	0:56	0.0	12.0	0.0	0.0	0.0	1.9
-6.4	8:16	0.2	13:33	9.3	13:23	-8.6	7:47	0.0	17.1	0.0	0.0	0.0	1.4
-18.3	20:11	-4.7	1:09	1.2	13:27	-20.6	20:11	0.0	23.6	0.0	0.0	0.0	1.3
-18.2	8:02	-9.9	16:21	-3.4	16:15	-20.9	2:31	0.0	27.3	0.0	0.0	0.0	0.6
-18.3	9:06	-7.2	16:56	5.3	15:28	-20.9	3:39	0.0	26.1	0.0	0.0	0.0	0.9
-15.2	0:40	-9.4	12:23	-4.3	11:38	-17.4	0:40	0.0	26.2	0.0	0.0	0.0	0.4
-17.9	9:19	-11.3	16:11	-6.0	16:22	-19.9	7:11	0.0	27.0	2.6	0.0	2.6	0.6
-18.6	4:03	-7.4	16:45	-3.7	15:49	-20.5	4:03	0.0	24.5	0.2	0.0	2.8	1.3
-10.6	8:28	0.4	16:24	10.8	15:48	-13.2	3:47	0.0	19.2	0.2	0.0	3.0	1.6
-4.8	7:39	3.8	15:49	12.5	15:41	-7.3	7:46	0.0	17.0	0.0	0.0	0.0	1.2
-2.6	13:52	-0.4	8:30	1.5	8:39	-4.0	20:08	0.0	16.9	0.4	0.0	0.4	0.4
-2.2	5:10	6.5	15:02	15.8	15:09	-4.3	5:10	0.0	13.6	0.2	0.0	0.6	1.5
-1.3	8:59	4.5	14:18	12.6	14:14	2.1	5:09	0.0	14.4	0.0	0.0	0.0	0.8
-9.2	1:39	11.0	14:59	21.0	15:52	-11.3	1:39	0.0	12.5	0.0	0.0	0.0	1.9
-15.8	7:28	-5.2	15:59	5.7	15:48	-18.0	7:28	0.0	22.8	0.0	0.0	0.0	1.5
-7.1	7:24	0.8	17:14	11.4	16:11	-9.8	4:44	0.0	19.2	0.0	0.0	0.0	1.2
-0.6	7:17	14.2	15:27	17.9	15:15	-2.9	7:17	0.0	10.5	8.4	16.0	8.4	0.9
-0.7	1:41	2.7	2:00	7.4	17:02	-3.1	1:41	0.0	15.2	7.2	3.0	15.6	0.4
-0.7	5:04	5.2	1:56	8.4	15:43	-3.1	5:10	0.0	14.5	2.6	3.8	18.2	0.5
5.9	2:00	17.7	14:23	19.6	14:15	4.1	2:00	0.0	7.4	3.2	4.8	21.4	0.8
1.7	1:40	11.7	2:00	17.1	15:12	-0.6	1:40	0.0	11.3	0.0	0.0	0.0	1.3
0.5	2:53	7.9	14:33	19.2	14:34	-1.8	2:53	0.0	12.6	0.0	0.0	0.0	1.5
-2.2	21:44	1.0	9:45	4.9	10:07	-4.1	21:44	0.0	16.0	4.4	56.4	4.4	0.7
-0.8	2:17	2.5	18:00	3.3	16:27	-2.6	2:17	0.0	15.3	10.6	3.4	15.0	0.2

Mean												
17.7		21.0		25.8		72.0		21.4		1.9		Maximum
-20.0		-22.2								0.2		Minimum
0.0		557.7		80.2						30.4		Sum