

TORONTO EAST YORK WEATHER SUMMARY

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

January 2017

DAY	TEMPERATURE (°C)						WINDS (km/h)			BAROMERIC PRESSURE (mb)					
	Maximum	Time	Minimum	Time	Mean	Range	Max Gust	Time	Daily Ave Wind	Maximum	Time	Minimum	Time	Mean	Range
1	4.4	14:34	-1.8	23:44	1.3	6.2	27.4	12:47	4.3	1027.1	0:57	1008.9	1:01	1018.0	18.2
2	5.1	12:52	-1.8	1:24	1.7	6.9	19.3	12:33	0.7	1027.9	3:19	1017.1	0:58	1022.5	10.8
3	4.7	12:42	2.4	0:58	3.6	2.3	11.3	7:49	0.4	1017.2	1:07	996.0	0:46	1006.6	21.2
4	3.7	4:37	-8.0	0:08	-2.2	11.7	43.5	14:32	9.2	1005.8	23:02	995.3	4:57	1000.6	10.5
5	-5.4	14:10	-10.3	0:44	-7.9	4.9	45.1	3:09	8.0	1014.7	0:50	1005.6	1:01	1010.2	9.1
6	-4.4	14:08	-12.2	8:13	-8.3	7.8	20.9	14:58	3.1	1026.7	0:51	1014.6	1:00	1020.7	12.1
7	-6.8	14:20	-12.6	7:45	-9.7	5.8	29.0	20:16	3.4	1028.1	10:40	1022.5	0:59	1025.3	5.6
8	-8.4	15:00	-11.6	21:34	-10.0	3.2	33.8	12:05	6.9	1037.1	21:03	1022.2	1:49	1029.7	14.9
9	-1.6	0:20	-9.0	1:00	-5.3	7.4	41.8	9:12	8.0	1035.3	1:01	1027.1	0:39	1031.2	8.2
10	7.4	0:12	-1.7	1:00	2.9	9.1	51.5	23:53	9.3	1027.3	1:01	997.3	0:34	1012.3	30.0
11	7.1	1:00	1.6	8:20	4.4	5.5	51.5	1:58	7.4	1019.7	11:01	997.9	1:00	1008.8	21.8
12	10.2	5:00	-1.4	0:51	4.4	11.6	22.5	23:24	3.8	1024.7	0:58	1003.6	2:07	1014.2	21.1
13	-1.2	2:11	-8.3	0:44	-4.8	7.1	27.4	3:02	5.4	1043.1	20:54	1024.7	1:00	1033.9	18.4
14	-2.3	15:40	-9.4	5:35	-5.9	7.1	9.7	8:45	0.4	1041.7	1:14	1028.0	20:21	1034.9	13.7
15	0.8	13:03	-4.8	1:00	-2.0	5.6	16.1	15:56	1.1	1030.9	10:20	1027.7	1:39	1029.3	3.2
16	4.0	15:26	-3.9	6:46	0.1	7.9	19.3	11:24	1.6	1028.3	10:34	1022.2	0:55	1025.3	6.1
17	2.3	0:12	-0.1	1:29	1.1	2.4	33.8	11:55	1.3	1022.4	1:30	1009.4	21:52	1015.9	13.0
18	4.2	14:32	1.7	2:12	3.0	2.5	24.1	0:05	2.3	1016.4	15:48	1009.8	1:00	1013.1	6.6
19	3.7	1:00	2.0	0:58	2.9	1.7	17.7	1:06	1.5	1018.7	10:45	1014.2	0:56	1016.5	4.5
20	4.0	13:37	1.8	3:33	2.9	2.2	17.7	9:20	0.3	1014.3	1:01	1006.6	14:27	1010.5	7.7
21	6.5	13:36	3.3	5:45	4.9	3.2	12.9	5:51	0.3	1009.4	6:27	1005.5	0:28	1007.5	3.9
22	6.0	15:47	2.4	0:25	4.2	3.6	17.7	19:11	0.5	1008.4	23:20	1005.2	5:50	1006.8	3.2
23	4.6	15:35	0.7	0:41	2.7	3.9	24.1	6:23	2.0	1009.9	10:33	1007.5	14:57	1008.7	2.4
24	1.7	12:57	-0.1	8:13	0.8	1.8	19.3	12:40	2.7	1007.8	1:00	1004.5	14:31	1006.2	3.3
25	5.1	12:55	0.9	2:14	3.0	4.2	19.3	12:43	2.2	1006.2	4:50	994.6	0:54	1000.4	11.6
26	4.6	6:13	1.1	0:46	2.9	3.5	33.8	23:21	5.0	1002.4	0:21	993.6	5:27	998.0	8.8
27	2.1	11:45	-0.6	0:41	0.8	2.7	29.0	11:59	6.5	1003.4	8:49	1001.2	15:11	1002.3	2.2
28	-0.6	15:15	-1.7	11:44	-1.2	1.1	33.8	21:07	7.2	1002.8	10:56	1000.8	14:51	1001.8	2.0
29	-1.3	1:00	-6.4	0:00	-3.9	5.1	27.4	3:56	4.4	1008.9	23:20	1001.5	1:00	1005.2	7.4
30	-3.1	15:26	-10.7	7:53	-6.9	7.6	22.5	15:36	2.0	1014.5	18:46	1008.5	1:05	1011.5	6.0
31	-1.8	14:09	-5.8	2:21	-3.8	4.0	22.5	7:03	1.1	1011.8	1:00	1003.8	13:53	1007.8	8.0

Mean	1.8	13:03	-3.4	1:29	-0.8	11.7	26.6	9:12	3.6	1019.1	1:01	1008.9	0:59	1014.0	10.5
		(median time)		(median time)											
Maximum	10.2		3.3		4.9	11.7	51.5		9.3	1043.1		1028.0		1034.9	30.0
Minimum	-8.4		-12.6		-10.0	1.1			0.3	1002.4		993.6		998.0	2.0
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)
82	23:53	53	14:54	67.5	29	-3.0	350	13:28	0.50	1.1	13:25	0.4	1.92
96	9:45	74	12:57	85.0	22	2.7	148	11:10	0.20	1.0	11:56	0.3	0.60
100	0:38	93	1:00	96.5	7	3.9	33	11:35	0.05	0.0		0.0	0.00
94	1:00	60	13:53	77.0	34	2.7	213	13:45	0.31	0.7	13:45	0.0	0.28
79	18:43	58	14:25	68.5	21	-10.5	283	14:08	0.37	0.9	12:55	0.0	2.63
76	4:30	49	13:41	62.5	27	-12.8	396	13:29	0.57	1.1	13:29	0.4	1.92
82	9:06	56	16:58	69.0	26	-11.9	141	11:53	0.20	0.9	11:55	0.0	0.57
83	2:24	53	14:44	68.0	30	-12.0	387	13:32	0.55	1.0	13:32	0.1	1.95
83	10:54	62	3:46	72.5	21	-6.4	330	14:20	0.47	1.1	13:11	0.1	0.19
100	15:50	66	1:07	83.0	34	6.2	18	11:44	0.03	0.0		0.0	0.00
91	0:48	67	15:33	79.0	24	5.6	163	13:26	0.23	1.0	11:36	0.1	1.48
95	3:18	71	23:05	83.0	24	9.5	153	13:49	0.22	0.7	13:49	0.0	0.13
78	21:49	58	10:33	68.0	20	-5.7	155	12:54	0.22	0.9	12:54	0.0	0.50
86	12:08	60	3:46	73.0	26	-5.3	193	14:36	0.25	0.9	12:13	0.0	0.23
83	7:11	59	13:56	71.0	24	-4.3	186	12:59	0.27	1.5	12:59	1.2	1.02
84	7:57	53	15:28	68.5	31	-2.4	229	13:28	0.32	1.2	13:25	1.5	1.97
95	0:30	71	1:03	83.0	24	1.4	128	11:30	0.18	0.8	11:30	0.0	0.03
95	8:17	82	14:50	88.5	13	2.1	142	13:52	0.20	1.0	13:04	0.0	0.15
90	10:14	82	13:15	86.0	8	1.8	56	13:06	0.08	0.5	13:06	0.0	0.00
95	0:11	84	9:56	89.5	11	2.8	155	13:28	0.22	1.1	13:28	0.0	0.13
96	0:34	89	13:46	92.5	7	5.0	199	12:52	0.26	1.1	13:36	0.5	0.73
96	12:14	81	23:30	88.5	15	4.6	118	5:35	0.17	0.5	15:35	0.0	0.00
94	9:39	78	15:30	86.0	16	2.3	204	15:27	0.28	0.9	12:20	0.0	1.07
95	17:03	73	12:29	84.0	22	-0.6	139	12:39	0.20	1.0	12:39	0.1	1.08
94	0:25	77	1:13	85.5	17	2.4	225	12:32	0.32	1.3	12:34	0.3	0.85
94	1:00	66	0:27	80.0	28	3.4	274	13:22	0.39	1.1	13:22	0.2	1.25
83	20:49	64	13:13	73.5	19	-2.1	190	14:14	0.27	0.9	14:16	0.0	1.13
87	18:39	70	5:58	78.5	17	-2.8	83	14:06	0.12	0.6	14:06	0.0	0.00
81	1:24	59	16:38	70.0	22	-4.3	253	12:41	0.36	1.3	13:34	0.4	2.65
77	2:48	48	15:36	62.5	29	-10.8	503	13:15	0.72	1.5	13:15	1.0	3.08
92	15:44	57	1:03	74.5	35	-3.7	137	10:28	0.20	0.8	11:15	0.0	0.15

88.9	8:17	66.9	13:41	77.9	199	13:22	0.9	13:11	0.22	0.89
	(median time)		(median time)					(median time)			(median time)		
100	93	96.5	35	9.5	503	0.72	1.5	1.52	3.08
76	48	62.5	7	18	0.03	0.0	0.00	0.00
													27.70

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APPARENT TEMPERATURE								DEGREE	PRECIPITATION (mm)			EVAPOTRANSPIRATION (mm)
Min WindChill	Time	Max. Humidex	Time	Max THWS Index	Time	Min THWS Index	Time	Heating	Precipitation	Max.Precipitation Rate	Storm Total	Daily Total
-4.4	8:56	1.4	15:05	7.7	14:14	-6.9	7:41	16.7	0.0		0.0	0.8
-1.8	1:24	3.2	12:48	5.6	13:18	-4.4	1:31	16.4	0.0		0.0	0.2
1.5	23:56	3.6	12:42	3.8	11:35	-0.2	23:56	14.5	2.3		2.3	0.0
-15.5	0:12	2.2	4:38	2.0	4:38	-17.4	0:12	20.2	11.2		13.5	0.6
-15.3	1:12	-9.6	14:10	-4.7	12:46	-17.2	1:12	25.9	0.2		13.7	0.6
-16.9	7:39	-8.7	14:06	0.6	14:05	-19.7	7:39	26.3	0.0		0.0	0.4
18.4	20:16	-11.0	14:17	-6.1	14:19	-20.4	20:16	27.7	0.0		0.0	0.3
-18.9	9:22	-13.1	14:59	-7.1	13:31	-20.4	8:57	28.0	0.2		0.2	0.4
-14.4	1:00	-5.1	0:20	-1.3	14:21	-17.1	1:00	23.3	0.0		0.0	0.8
-7.6	1:30	7.1	0:15	4.0	23:02	-9.8	1:30	15.2	1.3		1.3	0.2
2.7	7:14	6.6	1:11	6.1	14:51	-4.8	7:14	13.7	21.3		22.6	0.9
-5.6	23:24	11.3	5:06	8.8	5:06	-7.7	23:24	13.6	15.2		37.8	0.3
-11.3	22:36	-4.6	2:11	-2.9	12:55	-14.1	22:36	22.8	0.2		38.0	0.7
-11.0	8:40	-5.6	15:40	-1.2	14:36	-13.8	6:19	23.9	0.0		0.0	0.2
-6.3	2:19	-2.6	15:01	2.1	12:59	-8.7	2:19	20.0	0.0		0.0	0.3
-6.3	8:27	1.0	13:40	6.1	13:32	-8.3	8:27	18.0	0.0		0.0	0.5
-1.6	11:55	0.5	0:12	1.8	11:28	-3.1	10:35	16.9	14.6	12.2	14.6	0.1
-0.1	21:06	2.5	14:32	5.4	13:52	-1.8	21:06	15.1	0.4	0.0	15.0	0.2
-0.5	22:09	2.0	1:59	3.1	13:06	-2.4	22:09	15.2	0.0	0.0	0.0	0.1
1.4	4:10	2.2	13:45	5.5	13:28	-0.4	4:10	15.1	0.2	0.0	0.2	0.2
1.6	5:51	5.8	13:36	9.0	13:36	-0.2	5:51	13.1	0.0	0.0	0.0	0.3
1.3	0:37	5.0	15:47	6.2	15:22	-1.1	0:37	13.8	0.0	0.0	0.0	0.1
0.0	23:22	2.6	15:33	5.7	15:21	-2.4	23:22	15.4	0.0	0.0	0.0	0.3
-3.2	14:12	-0.9	12:58	2.5	12:55	-5.2	6:52	17.2	0.4	0.0	0.4	0.3
-1.6	2:31	3.5	12:43	7.3	12:33	-3.7	2:31	15.0	2.0	0.8	2.4	0.4
-3.3	0:41	3.2	6:13	5.1	13:17	-5.7	0:41	15.2	4.8	3.0	7.2	0.6
-4.8	8:34	-0.7	11:45	3.1	14:14	-6.9	8:34	17.3	0.0	0.0	0.0	0.8
-7.0	21:06	-3.5	15:15	-1.5	15:00	-8.6	5:01	19.2	1.2	1.2	1.2	0.5
-11.7	23:55	-4.4	1:00	-0.6	13:32	-14.3	23:55	21.9	0.0	0.0	0.0	0.7
-14.3	8:23	-7.3	15:26	3.2	14:30	-17.0	8:23	24.9	0.0	0.0	0.0	0.6
-7.4	6:08	-4.9	15:01	-1.2	13:53	-10.1	6:08	21.8	1.8	1.0	1.8	0.4

												Mean	
		11.3			9.0			21.3	12.2	38.0	0.9	Maximum	
-18.9												Minimum	
								582.5	77.3			12.5	Sum