

TORONTO EAST YORK WEATHER SUMMARY

CWOP (MADIS) ID: DW0132 (D0132)

JUNE 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	16.1	14:11	8.9	3:46	12.5	7.2	19.3	8:43	2.4	1022.6	11:44	1021.0	3:08	1021.8	1.6
2	20.2	15:48	7.9	4:58	14.1	12.3	20.9	10:32	2.4	1023.3	8:04	1020.4	17:03	1021.9	2.9
3	19.4	14:55	7.9	5:00	13.7	11.5	16.1	12:10	0.9	1024.1	7:50	1019.1	1:30	1021.6	5.0
4	24.3	14:52	10.7	4:30	17.5	13.6	22.5	11:43	2.0	1020.7	8:26	1016.0	0:48	1018.4	4.7
5	25.3	12:36	14.1	1:55	19.7	11.2	19.7	14:11	4.1	1017.8	1:40	1012.1	14:37	1015.0	5.7
6	19.8	16:52	8.7	1:56	14.3	11.1	22.5	6:12	3.6	1022.5	8:00	1017.7	2:00	1020.1	4.8
7	20.8	12:24	7.6	4:38	14.2	13.2	22.5	21:39	2.5	1018.8	2:12	1002.8	1:42	1010.8	16.0
8	24.4	17:09	16.9	1:28	20.7	7.5	25.7	7:23	3.7	1003.5	13:51	1001.4	6:06	1002.5	2.1
9	24.7	17:50	14.9	1:38	19.8	9.8	19.3	13:34	2.4	1007.6	22:48	1001.0	2:43	1004.3	6.6
10	29.4	15:40	12.9	5:12	21.2	16.5	37.0	13:02	6.1	1008.5	1:41	999.8	16:36	1004.2	8.7
11	27.1	16:21	14.3	4:25	20.7	12.8	20.9	12:16	2.8	1014.5	0:43	1008.3	2:00	1011.4	6.2
12	18.5	10:51	14.8	22:56	16.7	3.7	17.7	11:16	0.9	1014.9	1:54	1007.7	14:37	1011.3	7.2
13	25.1	16:30	15.0	2:00	20.1	10.1	14.5	13:19	1.0	1018.7	9:42	1014.9	2:00	1016.8	3.8
14	19.6	9:29	16.3	17:26	18.0	3.3	9.7	8:50	0.2	1017.0	4:34	1012.3	20:01	1014.7	4.7
15	27.1	14:36	16.8	2:33	22.0	10.3	16.1	16:59	1.7	1013.4	10:29	1009.5	1:57	1011.5	3.9
16	27.9	13:26	16.3	1:56	22.1	11.6	35.4	12:51	6.0	1019.7	1:32	1008.4	4:06	1014.1	11.3
17	23.3	15:27	14.7	1:51	19.0	8.6	22.5	8:36	1.0	1022.0	8:37	1014.5	1:56	1018.3	7.5
18	28.3	15:46	13.1	4:35	20.7	15.2	29.0	17:47	4.4	1014.5	2:00	1008.3	17:19	1011.4	6.2
19	22.7	15:42	12.4	1:52	17.6	10.3	24.1	8:22	3.3	1018.1	11:15	1012.7	2:00	1015.4	5.4
20	24.3	15:32	10.9	4:47	17.6	13.4	19.3	16:02	1.1	1016.9	5:22	1006.7	1:53	1011.8	10.2
21	29.2	11:56	17.6	5:00	23.4	11.6	29.0	10:59	3.2	1013.1	1:58	1005.1	10:43	1009.1	8.0
22	28.2	15:30	16.5	5:00	22.4	11.7	29.0	23:40	4.2	1015.5	6:44	1003.1	1:49	1009.3	12.4
23	26.7	9:00	15.4	1:49	21.1	11.3	43.5	11:28	7.6	1015.5	0:35	1002.2	3:55	1008.9	13.3
24	29.0	17:29	14.2	4:57	21.6	14.8	24.1	16:25	3.3	1018.9	8:53	1015.1	2:00	1017.0	3.8
25	22.2	10:40	15.6	1:55	18.9	6.6	20.9	14:26	1.1	1017.2	7:20	1014.6	17:32	1015.9	2.6
26	24.9	14:55	14.4	5:14	19.7	10.5	19.3	12:39	1.7	1018.5	8:57	1015.6	3:16	1017.1	2.9
27	18.8	6:31	12.7	0:58	15.8	6.1	33.8	16:20	2.5	1017.1	2:04	1007.7	1:56	1012.4	9.4
28	15.9	19:49	12.2	3:57	14.1	3.7	25.7	4:30	1.9	1009.3	1:51	1005.8	5:26	1007.6	3.5
29	26.8	17:05	14.7	2:00	20.8	12.1	22.5	12:37	3.4	1011.8	10:39	1009.2	2:00	1010.5	2.6
30	18.9	10:04	15.0	3:05	17.0	3.9	12.9	13:12	0.3	1010.7	2:01	1006.3	1:32	1008.5	4.4

Mean	23.6	15:11	13.4	3:51	18.5	16.5	23.2	7.6	2.7	1016.2	1010.0	1013.1	1013.1	16.0	
		(median time)		(median time)											
Maximum	29.4		17.6		23.4	16.5	43.5		7.6	1024.1		1021.0		1021.9	16.0
Minimum	15.9		7.6		12.5	3.3			0.2	1003.5		999.8		1002.5	1.6
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)	
92	0:04	65	13:24	78.5	27	10.0	482	14:39	0.69	4.9	13:20	8.4	10.43	
93	6:02	51	16:39	72.0	42	11.2	946	12:03	1.35	8.0	12:02	12.5	7.23	
92	5:10	44	13:46	68.0	48	9.8	977	12:08	1.40	8.6	12:08	12.6	7.25	
86	5:36	59	14:52	72.5	27	16.1	1037	11:40	1.49	8.8	11:40	13.8	7.87	
94	15:59	65	12:20	79.5	29	19.7	916	12:07	1.31	7.5	12:07	8.1	7.20	
84	1:28	44	16:47	64.0	40	9.4	983	12:10	1.41	8.1	12:10	11.2	6.17	
94	1:26	51	14:08	72.5	43	18.2	974	12:30	1.40	8.4	12:30	8.1	3.78	
95	2:01	60	16:33	77.5	35	20.0	483	15:07	0.69	4.3	12:52	6.3	7.23	
93	2:00	49	17:50	71.0	44	17.3	1179	11:45	1.69	8.7	11:45	7.5	7.95	
92	6:24	58	15:30	75.0	34	21.0	919	12:05	1.32	7.3	12:48	9.9	7.67	
81	4:25	44	16:20	62.5	37	15.9	954	12:19	1.37	8.4	12:00	12.7	7.77	
96	19:16	81	11:27	88.5	15	16.4	262	9:41	0.38	3.1	10:27	3.6	4.37	
93	2:00	49	16:28	71.0	44	16.3	995	13:41	1.42	9.2	12:54	15.4	8.62	
95	22:57	68	8:15	81.5	27	17.4	292	9:24	0.42	3.7	9:24	5.0	3.10	
96	5:59	71	14:36	83.5	25	22.2	1011	14:06	1.45	10.2	12:05	13.9	10.33	
96	6:06	40	13:06	68.0	56	19.5	1097	12:02	1.57	9.5	12:01	15.4	8.98	
78	2:00	35	17:03	56.5	43	12.4	981	12:06	1.41	9.0	12:06	14.7	7.20	
83	21:57	56	12:00	69.5	27	20.4	1044	13:03	1.50	8.4	13:03	12.6	6.77	
89	3:47	48	16:40	68.5	41	15.2	1123	12:07	1.61	9.3	12:07	14.5	9.67	
84	5:22	47	12:17	65.5	37	15.8	942	12:33	1.35	8.5	12:33	14.0	8.70	
83	5:42	49	11:52	66.0	34	19.1	1132	11:53	1.62	9.1	11:46	9.5	7.90	
95	0:13	49	14:19	72.0	46	19.7	939	12:15	1.34	8.4	12:15	12.8	6.65	
95	2:16	55	15:56	75.0	40	21.8	1216	12:27	1.74	10.0	11:55	13.4	8.85	
83	5:48	37	17:27	60.0	46	14.8	988	11:45	1.42	8.1	11:37	11.9	7.27	
91	1:15	60	10:32	75.5	31	15.9	548	11:19	0.79	5.8	11:18	6.5	6.47	
93	6:05	41	15:14	67.0	52	15.6	956	13:19	1.37	8.0	12:32	13.4	7.92	
95	1:33	57	5:51	76.0	38	14.9	127	9:48	0.18	1.4	9:48	1.3	0.20	
95	11:57	92	19:46	93.5	3	14.6	181	11:57	0.26	2.1	11:57	3.3	2.50	
95	6:43	36	16:58	65.5	59	16.1	995	13:24	1.43	7.5	13:25	12.6	10.12	
94	0:56	78	10:11	86.0	16	15.7	209	9:59	0.30	2.4	14:06	4.8	4.45	

90.8	5:16	54.6	14:44	72.7			830	12:07		7.2	12:06	10.32	7.02
	(median time)		(median time)					(median time)			(median time)		
96		92		93.5	59	22.2	1216		1.74	10.2		15.43	10.43
78		35		56.5	3		127		0.18	1.4		1.29	0.20
													210.60

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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
7.5	4:35	17.2	14:09	19.6	15:52	5.9	4:35	0.0	5.5	0.0	0.0	0.0	1.9
7.9	4:49	22.0	15:48	25.4	15:43	6.6	4:49	0.0	4.0	0.0	0.0	0.0	3.3
7.9	5:00	19.6	14:50	24.3	14:54	6.4	4:28	0.0	4.4	0.0	0.0	0.0	3.3
10.7	4:30	28.9	14:50	30.9	14:28	9.3	4:30	0.0	0.5	0.0	0.0	0.0	3.4
13.8	1:59	31.5	12:35	32.3	12:35	12.0	1:59	1.7	0.0	15.4	114.0	15.4	2.0
8.7	1:56	19.9	16:52	23.9	16:32	7.2	1:56	0.0	3.8	0.0	0.0	0.0	3.6
7.6	4:38	25.4	1:50	26.1	12:53	6.1	4:38	0.0	3.8	16.6	137.2	16.6	2.1
16.9	1:28	29.6	17:10	30.4	17:07	16.1	1:34	2.7	0.0	16.6	71.6	33.2	1.6
14.9	1:38	28.6	18:33	30.3	13:32	13.7	0:56	1.8	0.0	1.0	16.8	34.2	2.1
12.9	5:12	37.2	15:40	37.4	15:34	11.9	5:07	3.2	0.0	4.0	41.2	38.2	3.1
14.3	4:25	30.9	15:06	32.7	13:55	12.9	4:25	2.7	0.0	0.0	0.0	0.0	3.3
14.8	22:57	22.9	10:51	21.1	10:28	13.7	1:28	0.0	1.4	12.8	69.0	12.8	0.8
15.0	2:00	28.7	16:09	30.8	14:49	13.9	2:00	2.1	0.0	0.0	0.0	0.0	3.7
16.3	17:26	23.9	9:53	23.6	9:26	15.1	2:00	0.0	0.0	3.4	3.4	3.4	0.9
16.8	2:22	36.5	16:20	35.6	14:36	16.1	2:00	4.0	0.0	0.0	0.0	0.0	2.9
16.3	1:56	33.0	11:42	35.0	12:01	14.9	1:58	4.1	0.0	24.2	75.2	24.2	4.5
14.7	1:52	24.0	15:26	28.6	15:27	12.7	1:55	1.0	0.0	0.0	0.0	0.0	3.4
13.1	4:31	36.0	15:38	36.0	15:46	11.4	4:05	2.7	0.0	0.0	0.0	0.0	3.2
12.4	1:52	25.2	15:42	28.5	15:42	10.8	1:48	0.0	0.4	0.0	0.0	0.0	3.8
10.9	4:47	27.2	15:32	30.3	15:13	9.4	4:04	0.0	0.4	0.0	0.0	0.0	3.6
17.6	4:59	35.7	14:57	37.7	11:53	16.6	1:17	5.4	0.0	0.0	0.0	0.0	3.1
16.6	5:07	34.0	15:33	35.1	13:56	15.6	5:01	4.4	0.0	33.4	169.4	33.4	3.6
15.4	1:49	34.8	8:44	31.1	15:55	13.9	1:49	3.1	0.0	5.8	120.0	39.2	3.7
13.9	4:52	32.2	17:15	34.0	16:08	12.6	4:52	3.6	0.0	0.0	0.0	0.0	4.1
15.6	1:55	25.9	10:43	26.8	11:20	14.5	1:58	0.9	0.0	0.2	0.0	0.2	1.5
14.4	5:14	27.7	13:25	30.9	13:27	13.4	5:05	1.7	0.0	0.0	0.0	0.0	3.6
12.6	1:12	20.3	6:47	19.1	7:06	11.3	1:12	0.0	2.3	22.6	10.2	22.6	0.6
11.7	4:30	19.6	19:49	16.3	14:47	10.4	4:30	0.0	4.0	7.0	3.8	29.6	0.6
14.7	6:29	30.8	17:27	32.5	16:12	13.5	4:26	2.8	0.0	0.0	0.0	0.0	3.9
15.0	3:05	23.1	10:05	21.4	10:00	13.7	3:05	0.0	1.1	0.2	0.0	0.2	0.8

													Mean	
		37.2			37.7					33.4	169.4	39.2	4.5	Maximum
7.5													0.6	Minimum
								47.5	31.4	163.2			81.9	Sum