

TORONTO EAST YORK WEATHER SUMMARY

CWOP (MADIS) ID: DW0132 (D0132)

September 2015

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	30.8	16:52	18.8	6:15	24.8	12.0	20.9	15:39	2.7	1017.5	8:19	1014.8	17:11	1016.2	2.7
2	33.4	16:10	20.0	7:21	26.7	13.4	22.5	15:58	2.4	1016.1	2:22	1011.1	18:44	1013.6	5.0
3	31.0	15:43	22.2	6:46	26.6	8.8	27.4	18:44	1.3	1014.6	1:38	1010.9	16:14	1012.8	3.7
4	28.4	15:02	21.3	7:21	24.9	7.1	24.1	16:20	1.0	1020.0	23:02	1014.4	2:00	1017.2	5.6
5	31.7	16:03	18.9	7:24	25.3	12.8	20.9	14:35	2.1	1020.9	9:34	1018.1	18:01	1019.5	2.8
6	33.3	15:37	21.1	7:19	27.2	12.2	20.9	14:05	2.6	1018.9	10:16	1014.7	1:54	1016.8	4.2
7	35.6	16:33	22.5	7:21	29.1	13.1	27.4	14:41	3.9	1015.1	8:56	1010.9	18:30	1013.0	4.2
8	31.2	15:31	23.1	7:27	27.2	8.1	24.1	16:17	2.8	1014.1	8:11	1006.7	1:51	1010.4	7.4
9	25.6	2:00	16.3	1:46	21.0	9.3	24.1	7:47	3.7	1013.7	0:21	1006.4	2:57	1010.1	7.3
10	24.8	16:40	13.0	7:38	18.9	11.8	19.3	13:40	0.8	1014.6	8:44	1010.1	1:43	1012.4	4.5
11	24.8	15:17	13.8	1:49	19.3	11.0	22.5	20:23	2.6	1012.2	21:37	1009.5	3:04	1010.9	2.7
12	15.9	12:54	11.5	1:41	13.7	4.4	25.7	16:34	3.9	1011.7	3:14	1006.7	1:41	1009.2	5.0
13	15.2	13:29	10.8	5:11	13.0	4.4	38.6	12:21	6.1	1012.9	1:49	1006.5	6:10	1009.7	6.4
14	25.9	17:01	10.6	4:32	18.3	15.3	25.7	14:32	3.0	1021.8	1:45	1012.8	2:00	1017.3	9.0
15	28.8	14:58	12.3	7:29	20.6	16.5	25.7	16:04	3.3	1025.2	0:16	1021.8	2:00	1023.5	3.4
16	30.1	15:48	15.0	7:45	22.6	15.1	20.9	15:37	2.7	1026.3	8:19	1021.0	0:17	1023.7	5.3
17	29.9	15:24	15.2	7:23	22.6	14.7	22.5	16:01	3.1	1021.1	2:00	1013.8	1:56	1017.5	7.3
18	27.7	15:27	16.2	7:26	22.0	11.5	30.6	15:06	3.6	1014.0	2:10	1009.1	1:56	1011.6	4.9
19	24.9	14:27	13.3	1:57	19.1	11.6	46.7	12:09	7.0	1016.2	1:49	1002.0	14:59	1009.1	14.2
20	20.6	16:31	9.7	7:50	15.2	10.9	19.3	15:24	1.7	1022.8	11:35	1016.2	2:00	1019.5	6.6
21	20.3	14:33	10.2	7:09	15.3	10.1	17.7	14:26	0.5	1024.1	11:33	1021.3	1:47	1022.7	2.8
22	23.8	16:12	10.2	7:27	17.0	13.6	17.7	13:58	1.5	1024.3	10:32	1021.2	2:33	1022.8	3.1
23	25.1	15:23	12.7	6:43	18.9	12.4	16.1	13:41	1.1	1026.5	19:55	1023.7	3:55	1025.1	2.8
24	23.6	14:44	14.4	3:16	19.0	9.2	17.7	14:43	0.6	1028.1	10:29	1024.9	2:00	1026.5	3.2
25	21.8	14:21	13.6	1:55	17.7	8.2	19.3	14:38	0.8	1029.3	0:20	1026.2	16:49	1027.8	3.1
26	20.9	15:52	11.3	6:40	16.1	9.6	17.7	14:18	0.5	1031.3	10:42	1026.7	1:27	1029.0	4.6
27	22.5	14:40	12.0	7:25	17.3	10.5	20.9	12:00	2.3	1026.7	2:00	1019.5	0:53	1023.1	7.2
28	23.5	16:34	18.6	8:43	21.1	4.9	24.1	3:54	4.6	1019.6	2:00	1014.0	1:49	1016.8	5.6
29	22.2	13:02	14.4	1:50	18.3	7.8	27.4	14:49	2.6	1015.5	0:12	1012.3	13:53	1013.9	3.2
30	18.8	15:18	8.2	1:54	13.5	10.6	29.0	13:49	5.3	1024.7	0:40	1014.9	2:36	1019.8	9.8

Mean	25.7	15:25 <small>(median time)</small>	15.0	7:14 <small>(median time)</small>	20.4	16.5	23.9	12:09	2.7	1020.0	10:42	1014.7	14:59	1017.4	14.2
Maximum	35.6		23.1		29.1	16.5	46.7		7.0	1031.3		1026.7		1029.0	14.2
Minimum	15.2		8.2		13.0	4.4			0.5	1011.7		1002.0		1009.1	2.7
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	3:47	56	16:17	74.5	37	21.5	608	14:28	0.87	4.1	14:12	6.4	7.02
91	7:45	51	16:06	71.0	40	23.1	636	14:39	0.91	4.5	14:38	7.3	5.40
93	7:39	61	18:52	77.0	32	23.8	650	14:41	0.93	4.6	14:27	7.3	6.37
92	3:28	37	15:03	64.5	55	21.4	703	14:22	1.01	5.3	14:22	7.6	4.23
89	1:58	55	16:06	72.0	34	22.3	661	14:25	0.95	4.9	14:25	7.6	4.27
91	4:03	52	15:36	71.5	39	22.6	698	14:20	1.00	4.8	14:26	5.3	3.13
83	7:33	46	16:34	64.5	37	24.1	747	14:26	1.07	5.3	14:25	6.5	4.05
92	7:29	63	14:28	77.5	29	23.8	700	15:12	1.00	5.0	14:21	7.3	8.07
92	9:57	50	19:42	71.0	42	21.3	373	17:36	0.53	4.1	13:18	5.7	7.08
84	7:44	39	13:30	61.5	45	13.6	726	14:53	1.02	5.4	14:44	5.1	4.25
91	1:56	49	15:17	70.0	42	15.8	737	14:32	1.06	5.0	14:20	5.5	5.57
93	8:59	74	18:03	83.5	19	12.9	267	12:21	0.38	2.8	12:41	2.6	2.93
91	2:32	69	14:51	80.0	22	11.7	301	12:17	0.43	2.9	12:16	3.3	4.28
83	6:37	40	17:53	61.5	43	12.6	768	14:40	1.10	5.2	14:10	3.7	3.95
92	8:08	46	14:58	69.0	46	19.2	689	14:09	0.99	4.7	14:09	3.5	3.95
88	8:03	46	15:16	67.0	42	18.0	680	14:06	0.97	4.8	14:10	3.9	3.98
92	8:39	45	14:34	68.5	47	18.4	700	14:08	1.00	4.9	14:08	3.6	3.93
92	8:07	48	15:28	70.0	44	18.9	413	15:20	0.59	3.6	14:02	4.6	4.97
91	4:53	72	19:46	81.5	19	20.0	499	14:20	0.67	4.2	14:20	3.5	4.40
88	8:04	52	16:27	70.0	36	10.5	654	14:11	0.94	4.4	14:11	3.6	3.97
89	7:34	58	13:09	73.5	31	14.3	875	14:31	1.25	4.7	14:31	5.3	6.47
92	4:06	56	16:00	74.0	36	15.9	691	13:59	0.99	4.6	14:00	4.7	4.37
96	9:53	50	15:21	73.0	46	17.0	652	14:04	0.93	4.4	14:04	4.1	4.23
93	8:45	69	14:55	81.0	24	18.0	649	14:05	0.93	4.7	14:05	4.6	3.42
79	21:41	58	16:32	68.5	21	14.7	686	14:05	0.98	4.8	14:05	4.9	4.77
92	1:32	62	14:35	77.0	30	14.8	673	14:02	0.96	4.6	14:02	4.4	3.92
93	8:37	58	15:07	75.5	35	16.8	831	14:33	1.18	5.0	14:32	4.3	4.32
93	11:43	76	16:36	84.5	17	19.4	633	15:53	0.91	3.0	14:19	3.4	2.67
94	9:47	79	22:59	86.5	15	20.1	225	12:46	0.32	2.6	12:46	2.1	1.38
84	2:36	47	17:26	65.5	37	11.6	712	14:25	1.02	4.5	14:13	5.4	5.05

90.2	7:41	55.5	15:48	72.8			628	14:22		4.4	14:11	4.89	4.55
	(median time)		(median time)					(median time)			(median time)		
96		79		86.5	55	24.1	875		1.25	5.4		7.56	8.07
79		37		61.5	15		225		0.32	2.6		2.13	1.38
													136.39

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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
18.8	6:15	39.2	16:52	38.8	15:51	18.4	6:08	6.8	0.0	0.0	0.0	0.0	2.2
20.0	7:15	42.6	16:09	43.7	14:56	19.8	7:04	8.7	0.0	0.0	0.0	0.0	2.2
22.2	6:46	41.8	14:34	42.1	14:41	22.6	0:22	8.6	0.0	0.0	0.0	0.0	1.9
21.3	7:21	32.1	13:15	34.2	14:59	20.4	1:41	6.9	0.0	0.0	0.0	0.0	2.2
18.9	7:19	41.0	15:44	41.6	15:30	18.3	7:18	7.3	0.0	0.0	0.0	0.0	2.3
21.1	7:19	43.1	15:39	44.4	5:37	21.2	7:16	9.2	0.0	0.0	0.0	0.0	1.9
22.5	7:22	45.4	16:33	47.0	16:32	22.7	7:21	11.1	0.0	3.0	113.0	3.0	2.3
23.1	7:26	42.3	15:31	42.2	15:30	23.6	6:56	9.2	0.0	7.0	64.8	10.0	1.8
16.3	1:46	34.2	2:17	29.9	17:37	14.6	1:46	3.0	0.0	3.6	11.4	13.6	1.8
13.0	7:38	26.9	16:37	30.1	15:22	11.6	7:19	0.9	0.0	0.0	0.0	0.0	1.9
13.8	1:50	28.0	15:15	30.7	15:16	12.4	6:56	1.3	0.0	4.8	2.8	4.8	1.5
10.3	1:47	18.3	12:53	18.1	12:54	9.1	1:09	0.0	4.3	17.2	7.2	22.0	0.8
9.4	9:07	16.6	13:40	17.4	12:17	8.2	4:47	0.0	5.0	3.2	2.6	25.2	1.1
10.5	2:22	28.0	16:58	31.1	16:20	8.8	2:22	0.3	0.0	0.0	0.0	0.0	2.3
12.3	7:29	35.1	16:57	35.6	14:56	10.9	7:09	2.6	0.0	0.0	0.0	0.0	2.3
15.0	7:45	35.9	16:57	36.9	15:19	13.7	7:16	4.6	0.0	0.0	0.0	0.0	2.4
15.2	7:25	36.0	16:17	36.8	15:20	14.2	7:25	4.6	0.0	0.0	0.0	0.0	2.3
16.2	7:26	32.9	14:03	32.1	15:25	15.3	7:29	4.0	0.0	0.0	0.0	0.0	1.8
13.3	1:57	32.3	13:34	29.8	14:03	11.8	1:55	1.1	0.0	6.8	65.4	6.8	1.3
9.7	7:46	22.1	16:31	25.3	16:30	8.1	7:34	0.0	2.9	0.0	0.0	0.0	1.7
10.2	6:46	23.8	14:33	27.0	14:31	8.8	6:37	0.0	2.8	0.0	0.0	0.0	1.5
10.2	7:27	27.6	16:14	29.8	15:24	8.9	7:19	0.0	1.0	0.0	0.0	0.0	1.7
12.7	6:44	29.8	14:55	31.2	15:07	11.5	5:02	0.9	0.0	0.0	0.0	0.0	1.7
14.4	3:17	29.8	14:43	30.8	14:44	13.1	3:03	1.0	0.0	0.0	0.0	0.0	1.4
13.6	1:55	25.4	15:11	27.6	15:11	11.5	1:55	0.0	0.3	0.0	0.0	0.0	1.8
11.3	6:42	24.2	15:49	26.4	14:33	9.4	6:42	0.0	1.9	0.0	0.0	0.0	1.5
12.0	7:25	26.1	15:22	28.8	15:08	10.7	7:25	0.0	0.8	0.0	0.0	0.0	1.6
17.9	8:41	30.5	16:33	29.8	15:54	18.1	8:31	3.1	0.0	3.8	9.4	3.8	1.0
13.8	1:44	29.7	12:52	25.5	10:52	12.4	1:44	0.3	0.0	21.2	37.0	25.0	0.6
7.1	1:43	19.6	15:18	23.8	15:18	5.1	1:43	0.0	4.5	0.2	0.0	25.2	2.0

Mean													
Maximum	45.4		47.0					21.2	113.0	25.2		2.4	
Minimum	7.1					5.1						0.6	
Sum								95.0	23.4	70.8			52.6