

TORONTO EAST YORK WEATHER SUMMARY

CWOP (MADIS) ID: DW0132 (D0132)

July 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	24.2	16:45	15.7	2:00	20.0	8.5	29.0	10:29	5.8	1013.0	1:31	1005.1	4:04	1009.1	7.9
2	24.2	16:26	13.7	6:38	19.0	10.5	22.5	14:17	3.1	1015.2	0:32	1012.8	3:33	1014.0	2.4
3	24.7	15:28	11.6	6:50	18.2	13.1	17.7	10:55	1.3	1016.0	9:19	1012.5	1:51	1014.3	3.5
4	26.8	16:02	12.0	6:07	19.4	14.8	19.3	14:15	2.4	1016.4	1:17	1012.2	5:21	1014.3	4.2
5	28.3	15:05	15.0	6:19	21.7	13.3	22.5	14:28	3.1	1019.3	11:37	1016.3	2:00	1017.8	3.0
6	27.9	16:18	17.1	6:38	22.5	10.8	19.3	14:43	1.3	1018.2	9:50	1012.0	0:36	1015.1	6.2
7	29.1	13:36	16.6	1:54	22.9	12.5	37.0	12:56	7.1	1014.0	1:57	1007.8	17:34	1010.9	6.2
8	23.2	14:33	13.6	6:28	18.4	9.6	24.1	2:05	2.5	1019.0	11:58	1013.9	2:00	1016.5	5.1
9	25.6	17:14	15.0	6:27	20.3	10.6	17.7	18:06	1.3	1015.7	2:00	1010.4	16:42	1013.1	5.3
10	29.1	17:17	14.0	6:14	21.6	15.1	20.9	13:06	2.7	1018.1	1:02	1014.9	2:01	1016.5	3.2
11	30.7	16:19	16.2	6:43	23.5	14.5	22.5	13:04	3.7	1019.7	9:34	1016.7	19:01	1018.2	3.0
12	31.0	16:05	18.0	6:23	24.5	13.0	20.9	15:06	2.7	1017.3	7:59	1012.6	1:39	1015.0	4.7
13	31.1	16:07	17.8	6:40	24.5	13.3	24.1	14:52	1.7	1012.9	2:11	1000.9	1:46	1006.9	12.0
14	27.6	17:49	15.8	1:59	21.7	11.8	33.8	0:12	4.4	1006.2	1:52	997.8	16:58	1002.0	8.4
15	24.5	18:09	12.3	7:15	18.4	12.2	27.4	2:56	4.7	1017.3	1:59	1006.2	2:00	1011.8	11.1
16	24.7	17:29	13.2	6:25	19.0	11.5	19.3	12:52	1.7	1019.8	11:39	1016.0	21:00	1017.9	3.8
17	19.8	18:45	15.6	4:26	17.7	4.2	20.9	14:18	0.8	1016.0	2:00	1007.6	1:38	1011.8	8.4
18	32.8	16:38	18.4	3:09	25.6	14.4	22.5	15:57	3.7	1011.1	11:27	1007.3	18:02	1009.2	3.8
19	32.6	13:44	20.7	1:48	26.7	11.9	30.6	16:25	5.2	1007.7	2:28	1003.5	16:22	1005.6	4.2
20	30.7	16:25	17.9	6:58	24.3	12.8	32.2	15:38	5.3	1007.4	7:24	1001.9	1:47	1004.7	5.5
21	27.1	17:13	18.6	1:54	22.9	8.5	30.6	12:48	6.8	1007.8	1:29	1001.3	3:02	1004.6	6.5
22	27.2	16:38	15.2	6:46	21.2	12.0	30.6	14:09	5.9	1012.9	0:30	1007.7	2:00	1010.3	5.2
23	28.3	16:08	15.7	5:35	22.0	12.6	27.4	10:17	3.4	1013.9	8:48	1011.7	18:43	1012.8	2.2
24	31.3	17:37	14.2	6:19	22.8	17.1	25.7	16:22	4.0	1014.9	6:19	1012.2	20:50	1013.6	2.7
25	31.6	16:51	21.4	6:33	26.5	10.2	30.6	17:24	3.8	1012.4	7:15	1008.1	17:33	1010.3	4.3
26	31.7	15:18	19.3	6:19	25.5	12.4	19.3	15:09	2.4	1013.9	0:03	1010.2	2:00	1012.1	3.7
27	34.9	16:22	19.0	6:02	27.0	15.9	24.1	12:46	3.2	1015.5	9:15	1012.9	18:46	1014.2	2.6
28	34.7	16:11	19.6	6:42	27.2	15.1	20.9	13:52	2.5	1015.7	9:09	1012.8	19:35	1014.3	2.9
29	34.3	15:48	20.3	6:47	27.3	14.0	22.5	15:53	3.5	1013.9	2:05	1007.6	1:59	1010.8	6.3
30	31.9	15:24	21.5	1:58	26.7	10.4	32.2	14:08	5.6	1010.3	0:29	1007.1	2:56	1008.7	3.2
31	32.1	17:33	17.9	6:45	25.0	14.2	35.4	16:12	5.2	1010.7	7:46	1005.5	17:15	1008.1	5.2

Mean	28.8	16:22	16.5	6:24	22.7	11.8	25.3	13:06	3.6	1014.3	1:02	1009.2	2:01	1011.7	3.2
		(median time)		(median time)											
Maximum	34.9		21.5		27.3	17.1	37.0		7.1	1019.8		1016.7		1018.2	12.0
Minimum	19.8		11.6		17.7	4.2			0.8	1006.2		997.8		1002.0	2.2
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)	
95	7:11	58	16:47	76.5	37	16.7	1020	12:52	1.46	7.6	12:51	9.8	10.63	
88	6:38	30	18:26	59.0	58	12.8	1155	13:09	1.66	8.2	13:20	12.1	8.75	
83	7:14	34	16:20	58.5	49	11.8	942	14:08	1.35	7.3	13:46	12.6	7.60	
83	6:13	38	15:26	60.5	45	14.5	803	15:20	1.15	5.1	14:43	11.1	10.72	
87	6:31	51	14:51	69.0	36	18.2	735	14:01	1.05	5.2	12:58	10.4	9.58	
90	6:02	49	16:28	69.5	41	19.3	812	14:13	1.16	6.5	13:31	12.2	9.25	
92	17:36	67	13:32	79.5	25	22.9	721	12:58	1.03	8.1	13:22	7.1	5.48	
90	7:22	52	12:42	71.0	38	14.7	942	13:03	1.35	8.0	13:02	11.8	6.58	
87	6:14	54	17:11	70.5	33	16.2	879	15:08	1.26	8.6	13:16	12.3	9.43	
85	6:38	38	18:53	61.5	47	16.5	1030	12:58	1.48	7.9	14:01	12.2	7.57	
86	7:40	40	16:29	63.0	46	17.7	838	14:01	1.20	7.0	14:01	13.3	6.95	
86	6:28	40	15:42	63.0	46	18.9	926	13:53	1.33	7.4	13:58	13.1	10.70	
87	7:09	49	15:23	68.0	38	20.5	882	14:36	1.26	7.2	13:08	13.5	6.72	
92	6:56	65	17:28	78.5	27	21.4	696	16:57	1.00	8.0	14:27	8.0	9.20	
76	7:08	41	17:10	58.5	35	12.6	974	14:31	1.40	7.8	13:27	13.3	6.93	
84	6:58	43	16:01	63.5	41	14.2	1018	14:24	1.46	8.4	13:31	11.7	6.82	
93	23:25	80	10:48	86.5	13	18.3	243	17:21	0.35	2.8	13:23	4.0	1.55	
96	7:25	56	18:22	76.0	40	23.8	958	14:56	1.37	8.3	14:07	13.5	7.40	
85	6:51	55	20:45	70.0	30	25.0	1056	14:03	1.51	9.0	13:36	10.8	5.80	
83	6:50	39	18:44	61.0	44	18.6	1053	13:27	1.51	8.7	13:26	9.3	7.28	
80	5:50	40	16:10	60.0	40	18.6	1039	13:14	1.49	8.5	13:32	11.6	6.22	
73	7:43	38	17:53	55.5	35	13.0	1071	13:11	1.54	8.9	13:10	11.5	6.62	
66	5:20	33	15:01	49.5	33	12.5	1071	13:58	1.54	8.3	13:13	9.7	6.18	
82	6:27	33	16:22	57.5	49	16.3	1111	13:58	1.59	8.4	13:23	10.2	6.82	
81	1:53	48	17:32	64.5	33	21.2	817	16:14	1.17	7.4	14:19	9.1	6.80	
84	7:28	42	16:27	63.0	42	20.3	902	15:01	1.29	7.5	13:19	11.3	6.62	
84	7:26	33	17:39	58.5	51	19.3	847	13:36	1.21	7.0	13:36	11.6	5.70	
85	7:11	32	16:28	58.5	53	19.3	858	13:54	1.23	7.3	13:28	10.5	5.13	
80	7:08	39	13:39	59.5	41	21.6	951	13:24	1.33	8.3	13:25	12.3	5.82	
74	5:56	35	18:10	54.5	39	21.0	1032	13:43	1.48	8.4	13:47	10.7	6.57	
82	23:55	35	15:44	58.5	47	18.0	1037	13:41	1.49	7.7	13:55	7.9	4.80	

84.5	6:58	44.7	16:28	64.6	•••••	•••••	917	13:59	•••••	7.6	13:28	10.92	7.17
	(median time)		(median time)					(median time)			(median time)		
96	•••••	80	•••••	86.5	58	25.0	1155	•••••	1.66	9.0	•••••	13.52	10.72
66	•••••	30	•••••	49.5	13	•••••	243	•••••	0.35	2.8	•••••	4.01	1.55
													222.22

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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
15.7	2:01	29.0	16:00	30.9	16:28	14.5	1:59	2.0	0.0	0.0	0.0	0.0	3.0
13.7	6:38	25.5	16:40	29.3	16:40	11.5	1:57	0.9	0.0	0.0	0.0	0.0	3.7
11.6	6:50	26.1	14:35	30.1	15:29	10.0	5:50	0.1	0.0	0.0	0.0	0.0	3.3
12.0	6:07	29.6	18:38	32.1	16:02	10.3	5:58	1.4	0.0	0.0	0.0	0.0	3.8
15.0	6:19	34.2	15:36	35.5	15:05	13.7	6:06	3.7	0.0	0.0	0.0	0.0	3.5
17.1	6:38	34.6	14:40	35.4	14:36	16.2	5:55	4.5	0.0	0.0	0.0	0.0	3.3
15.7	1:35	38.9	13:36	37.3	13:28	14.6	1:35	4.9	0.0	15.2	151.6	15.2	2.0
13.6	6:24	26.8	13:32	29.7	14:30	12.3	6:24	0.4	0.0	0.0	0.0	0.0	2.4
15.0	2:00	30.2	17:17	31.8	17:16	13.4	2:00	2.3	0.0	0.0	0.0	0.0	3.0
14.0	6:14	33.0	17:17	35.3	16:10	12.6	6:14	3.6	0.0	0.0	0.0	0.0	3.6
16.2	5:43	35.3	16:16	37.2	16:16	15.2	6:32	5.5	0.0	0.0	0.0	0.0	4.2
18.0	6:24	36.2	16:25	37.8	16:25	17.2	6:24	6.5	0.0	0.0	0.0	0.0	4.1
17.8	6:40	38.3	15:05	39.5	15:05	16.7	5:49	6.5	0.0	0.0	0.0	0.0	3.4
14.6	1:55	35.8	17:50	36.6	18:09	12.9	1:55	3.7	0.0	0.8	3.2	0.8	2.4
11.0	7:54	26.5	18:08	29.6	16:40	9.5	5:57	0.4	0.0	0.0	0.0	0.0	3.7
13.2	6:25	27.0	17:27	30.3	16:08	11.7	6:25	0.9	0.0	0.0	0.0	0.0	3.3
15.7	3:26	26.0	22:10	23.1	17:21	14.3	3:26	0.0	0.3	6.2	30.0	6.2	0.8
18.4	3:09	43.5	16:34	44.7	16:34	18.0	3:09	7.6	0.0	0.0	0.0	0.0	3.3
20.7	1:48	43.5	15:29	44.6	15:25	20.1	1:55	8.7	0.0	5.0	85.4	5.0	3.0
17.9	6:58	36.1	18:20	37.6	15:28	17.2	6:40	6.3	0.0	0.0	0.0	0.0	3.3
18.6	1:53	30.1	15:53	33.0	17:08	16.8	1:53	4.9	0.0	0.2	0.0	0.2	4.0
14.3	6:35	29.7	16:36	33.4	16:36	12.7	6:35	3.2	0.0	0.0	0.0	0.0	4.1
15.7	5:36	30.3	16:05	33.6	17:27	13.8	5:28	4.0	0.0	0.0	0.0	0.0	3.6
14.2	6:19	34.7	17:35	36.3	17:35	12.4	6:15	4.8	0.0	0.0	0.0	0.0	3.9
21.4	6:21	38.9	16:52	40.0	16:52	20.3	6:19	8.5	0.0	0.0	0.0	0.0	2.7
19.3	6:19	39.2	15:01	40.6	15:17	18.9	6:19	7.5	0.0	0.0	0.0	0.0	3.2
19.0	5:55	40.3	16:22	42.2	16:22	18.1	5:55	9.0	0.0	0.0	0.0	0.0	4.0
19.6	6:39	40.0	16:16	41.8	16:16	19.2	6:10	9.2	0.0	0.0	0.0	0.0	3.8
20.3	6:45	42.4	15:48	44.4	15:49	20.1	6:28	9.3	0.0	0.0	0.0	0.0	3.4
21.5	1:57	36.1	15:24	38.5	16:23	19.9	1:57	8.7	0.0	0.0	0.0	0.0	3.9
17.9	6:36	36.1	17:33	37.7	17:32	16.7	6:43	7.0	0.0	0.6	2.6	0.6	3.2

Mean													
Maximum	43.5	44.7						15.2	151.6	15.2		4.2	
Minimum	11.0					9.5						0.8	
Sum								145.6	0.3	28.0		102.6	