

MONTHLY CLIMATOLOGICAL SUMMARY FOR Jan 2016

NAME: Local

ELEV: 70.0 Metres LAT: 034° 06' 21" S LONG: 018° 23' 04" E

TEMPERATURE (°C) RAIN (mm) WIND SPEED (km/h)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
01	21.7	21.8	22:55	21.6	23:57	0.0	0.3	0.00	4.8	20.9	23:42	SSE
02	23.8	26.9	11:38	20.6	05:57	0.0	5.4	0.00	7.1	35.4	14:21	ESE
03	23.8	27.3	15:27	20.6	06:15	0.0	5.4	0.00	9.2	38.6	22:25	E
04	24.0	27.2	15:28	20.7	01:40	0.0	5.6	0.00	9.4	45.1	20:57	ESE
05	23.9	28.5	14:25	20.4	05:00	0.0	5.5	0.00	8.8	33.8	09:35	SE
06	21.4	26.5	10:47	17.3	21:37	0.1	3.2	0.40	2.3	30.6	14:17	SSW
07	18.1	20.5	14:48	16.6	01:12	0.5	0.2	3.00	9.7	46.7	16:22	SSE
08	19.3	22.4	14:17	16.4	06:02	0.5	1.4	0.00	9.0	46.7	13:17	SE
09	20.0	24.2	12:37	17.2	05:10	0.2	1.8	0.00	9.4	48.3	02:55	ESE
10	20.3	24.0	12:20	17.4	06:03	0.1	2.1	0.00	12.1	48.3	17:35	ESE
11	19.8	24.4	13:56	17.8	04:07	0.0	1.5	0.00	16.7	53.1	22:30	E
12	20.9	24.9	13:58	18.2	06:45	0.0	2.6	0.00	14.3	48.3	01:15	E
13	21.7	26.0	13:40	18.6	01:56	0.0	3.4	0.00	11.8	48.3	00:26	ESE
14	20.2	23.2	12:26	18.3	22:35	0.0	1.9	0.00	9.9	40.2	22:35	ESE
15	20.7	24.6	15:29	17.2	05:05	0.2	2.5	0.00	10.6	43.5	18:32	ESE
16	20.3	24.2	11:08	17.3	06:29	0.1	2.1	0.00	13.2	49.9	20:28	ESE
17	22.6	28.5	14:15	18.7	05:13	0.0	4.3	0.00	14.0	37.0	05:58	ESE
18	21.7	29.6	14:17	17.9	03:27	0.0	3.3	0.00	7.2	43.5	17:46	ESE
19	21.2	24.4	09:39	18.9	22:48	0.0	2.9	0.00	12.6	45.1	17:15	ESE
20	21.3	25.9	12:01	17.7	03:46	0.1	3.1	0.00	13.3	53.1	21:31	ESE
21	19.9	24.0	11:16	18.4	04:45	0.0	1.6	0.00	16.7	48.3	07:00	E
22	20.1	23.6	14:50	18.4	20:36	0.0	1.8	0.00	13.6	45.1	21:17	E
23	21.2	26.2	14:08	18.3	06:08	0.0	2.9	0.00	10.6	38.6	01:23	ESE
24	21.9	24.4	14:07	19.8	23:56	0.0	3.5	1.20	13.4	45.1	17:17	W
25	18.5	21.0	16:09	16.6	08:24	0.4	0.7	3.80	5.5	30.6	16:11	SSE
26	18.8	22.3	15:59	16.4	07:29	0.5	1.0	0.00	4.3	32.2	15:46	SSW
27	19.7	22.1	15:04	18.3	11:10	0.0	1.4	3.80	18.3	54.7	12:50	W
28	20.5	25.3	15:51	17.2	05:02	0.1	2.3	0.00	1.0	24.1	13:42	ESE
29	21.9	25.6	14:42	18.8	04:28	0.0	3.6	0.00	7.2	35.4	22:04	ESE
30	22.3	26.6	13:19	19.1	05:49	0.0	4.0	0.00	10.6	43.5	23:51	ESE
31	24.0	28.2	13:03	19.7	02:51	0.0	5.7	0.00	9.0	40.2	01:21	ESE

	21.1	29.6	18	16.4	26	2.7	86.8	12.20	10.2	54.7	27	SE

Max >= 32.2: 0

Max <= 0.0: 0

Min <= 0.0: 0

Min <= -17.8: 0

Max Rain: 3.80 ON 01/27/16

Days of Rain: 5 (>.2 mm) 3 (>2 mm) 0 (>20 mm)

Heat Base: 18.3 Cool Base: 18.3