

MONTHLY CLIMATOLOGICAL SUMMARY for SEP. 2017

NAME: STATION MAIRIE CITY: STATE:
 ELEV: 278 m LAT: 43° 45' 40" N LONG: 2° 06' 59" E

TEMPERATURE (°C), RAIN (mm), WIND SPEED (km/hr)

DAY	MEAN TEMP	HIGH	TIME	LOW	TIME	HEAT DEG DAYS	COOL DEG DAYS	RAIN	AVG WIND SPEED	HIGH	TIME	DOM DIR
1	16.9	21.4	17:30	12.3	7:15	2.1	0.6	0.0	4.7	22.5	14:50	SSE
2	15.5	20.5	17:50	12.7	7:35	3.1	0.3	2.8	5.3	29.0	16:40	NW
3	16.7	22.9	18:00	9.6	7:00	2.8	1.1	0.0	4.7	24.1	22:50	S
4	19.4	25.7	17:05	13.8	7:40	1.3	2.4	1.2	4.7	27.4	5:50	S
5	21.9	28.4	16:15	15.9	7:50	0.3	3.8	0.0	4.0	24.1	18:35	NE
6	19.0	22.1	16:50	15.4	22:45	0.4	1.1	0.0	4.2	25.7	15:50	NE
7	16.0	18.6	17:50	13.3	7:30	2.3	0.0	0.0	3.7	27.4	14:20	NNE
8	17.7	22.4	16:45	15.0	7:35	1.5	0.9	0.0	3.7	25.7	23:10	S
9	14.7	17.8	17:45	12.2	21:10	3.7	0.0	24.8	4.8	29.0	19:05	W
10	13.8	18.4	18:00	11.2	6:20	4.5	0.0	2.0	6.0	29.0	14:30	NNE
11	16.5	20.3	17:35	13.7	5:55	2.1	0.2	2.4	5.8	37.0	14:50	NW
12	15.4	19.8	19:00	12.7	4:00	3.1	0.1	0.2	4.7	27.4	17:50	NW
13	18.2	25.6	16:35	12.8	4:35	1.9	1.8	0.0	5.8	25.7	21:30	SSE
14	15.7	18.7	0:05	12.1	12:30	2.6	0.0	0.8	4.5	33.8	10:55	S
15	13.2	18.3	16:15	9.9	4:45	5.1	0.0	0.0	3.9	22.5	22:40	SSE
16	12.7	18.1	15:40	9.9	6:00	5.7	0.0	0.0	3.4	22.5	20:50	WSW
17	12.7	15.3	17:15	9.3	5:00	5.7	0.0	0.0	4.2	24.1	11:35	SSE
18	12.9	15.1	19:05	11.1	22:55	5.4	0.0	6.4	2.7	22.5	15:30	SSE
19	12.5	18.4	17:20	10.1	7:50	4.6	0.0	0.0	3.5	30.6	17:15	WSW
20	13.2	19.7	17:55	7.9	7:30	5.3	0.2	0.0	6.1	20.9	23:30	S
21	16.2	25.7	17:05	7.9	7:35	3.7	1.6	0.0	4.8	29.0	20:25	SSE
22	16.7	21.5	15:30	13.1	3:55	2.3	0.6	0.0	3.1	17.7	0:05	SSE
23	18.1	26.1	15:45	10.9	8:15	2.1	1.9	0.0	6.3	29.0	21:25	S
24	18.7	26.6	17:35	12.4	5:50	1.8	2.2	0.0	3.2	20.9	23:00	S
25	16.3	18.3	0:15	13.1	5:55	2.0	0.0	7.4	3.7	24.1	1:15	WSW
26	15.4	20.0	17:10	12.4	8:40	3.1	0.2	0.2	3.7	19.3	21:00	S
27	16.8	24.7	16:00	9.4	7:55	3.1	1.6	0.0	9.5	49.9	12:10	S
28	18.7	24.8	16:10	13.7	7:30	1.3	1.7	0.0	8.2	46.7	12:05	S
29	20.5	27.9	16:35	14.7	6:15	0.4	2.6	0.0	6.4	40.2	3:20	S
30	14.7	18.0	0:05	12.3	19:50	3.7	0.0	8.6	1.9	17.7	13:05	SSE
	16.2	28.4	5	7.9	20	86.8	24.7	56.8	4.7	49.9	27	S

Max >= 32.0: 0
 Max <= 0.0: 0
 Min <= 0.0: 0
 Min <= -18.0: 0

Max Rain: 24.79 ON 09/09/17

Days of Rain: 11 (> .2 mm) 7 (> 2 mm) 1 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration