

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2017

NAME: MGM GANDHELI CITY: STATE:
 ELEV: 670 m LAT: 19° 30' 00" N LONG: 75° 18' 00" E

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

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		TIME	DOM
	TEMP	HIGH				DEG	DEG		WIND	HIGH		DIR
1	22.3	26.0	2:30p	19.4	4:30a	0.0	3.9	0.0	19.3	33.8	6:30p	WSW
2	22.7	27.4	3:00p	19.6	7:00a	0.0	4.3	0.0	22.5	37.0	4:30p	WSW
3	21.4	25.6	1:30p	19.4	2:30a	0.0	3.1	0.2	20.9	37.0	3:00p	WSW
4	22.9	27.3	4:30p	19.7	6:00a	0.0	4.6	0.0	24.1	33.8	4:30a	W
5	22.8	27.0	5:30p	19.4	3:30a	0.0	4.5	0.0	20.4	32.2	5:30a	W
6	23.0	27.1	3:30p	19.5	6:30a	0.0	4.7	0.2	16.9	33.8	8:30p	W
7	23.1	26.6	5:00p	20.3	5:00a	0.0	4.7	0.0	17.9	30.6	6:00a	W
8	23.2	26.6	3:00p	20.5	6:00a	0.0	4.9	0.0	20.0	33.8	7:00a	W
9	22.3	25.1	3:00p	20.1	5:00a	0.0	4.0	0.0	20.1	33.8	7:00a	W
10	23.1	27.8	4:30p	20.1	6:30a	0.0	4.7	0.0	18.5	35.4	7:00p	W
11	22.9	28.7	3:30p	19.7	6:00a	0.0	4.6	0.0	23.5	35.4	2:30a	W
12	23.3	28.5	3:30p	19.9	5:00a	0.0	4.9	0.0	26.9	37.0	12:30a	W
13	21.9	27.2	3:00p	19.0	6:30a	0.0	3.6	0.2	21.7	37.0	4:30p	WSW
14	21.8	26.2	4:30p	19.6	5:00a	0.0	3.4	1.2	15.3	32.2	12:30a	W
15	22.6	28.3	4:00p	19.5	3:30a	0.0	4.3	0.2	21.2	35.4	4:00p	W
16	22.3	27.0	2:30p	18.8	6:00a	0.0	3.9	4.0	19.5	33.8	12:00m	W
17	22.7	27.4	4:00p	19.1	4:00a	0.0	4.3	0.0	21.1	33.8	12:30a	W
18	21.6	25.3	4:00p	18.8	5:30a	0.0	3.3	0.6	18.5	32.2	12:30a	W
19	20.4	22.8	2:00p	18.9	9:30p	0.0	2.1	19.2	24.3	37.0	11:00p	W
20	19.2	20.4	1:00p	17.9	9:30p	0.0	0.9	59.4	25.9	37.0	12:00m	W
21	18.7	20.7	1:30p	17.7	6:00a	0.1	0.4	0.0	25.6	38.6	3:00a	WSW
22	20.8	24.2	4:00p	18.2	3:00a	0.0	2.4	1.2	15.3	32.2	9:30p	WSW
23	22.2	26.1	2:00p	18.9	6:00a	0.0	3.9	1.2	13.8	29.0	12:00p	W
24	21.5	25.1	1:00p	18.8	7:00a	0.0	3.2	6.0	18.5	32.2	4:00a	W
25	21.8	26.5	3:00p	19.1	6:00a	0.0	3.4	0.6	20.8	35.4	3:30a	W
26	22.3	25.8	3:00p	19.7	6:30a	0.0	3.9	1.2	19.8	35.4	7:30p	W
27	21.3	24.7	1:00p	19.6	5:30a	0.0	2.9	15.0	20.0	33.8	3:00a	W
28	21.6	24.4	2:30p	20.1	1:00a	0.0	3.3	69.2	13.8	35.4	9:00p	W
29	21.0	23.5	3:30p	19.8	4:30a	0.0	2.7	0.2	18.5	33.8	5:30p	WSW
30	22.2	26.2	4:00p	19.5	5:30a	0.0	3.8	0.0	24.8	35.4	3:00a	SW
31	22.3	26.6	4:30p	19.1	6:30a	0.0	3.9	0.0	18.7	33.8	11:00a	SW
	22.0	28.7	11	17.7	21	0.1	112.9	179.8	20.3	38.6	21	W

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

Max Rain: 69.19 ON 08/28/17

Days of Rain: 17 (> .2 mm) 6 (> 2 mm) 2 (> 20 mm)

Heat Base: 18.3 Cool Base: 18.3 Method: Integration