

INDIA METEOROLOGICAL DEPARTMENT
 NWP MODELS BASED DISTRICT LEVEL WEATHER PREDICTION
 ISSUED ON: 08-08-2017
 VALID TILL 08:30 IST OF THE NEXT 5 DAYS

STATE : MIZORAM

PARAMETERS	WEATHER FORECAST				
	DAY-1 09082017	DAY-2 10082017	DAY-3 11082017	DAY-4 12082017	DAY-5 13082017

DISTRICT : KOLASIB

Rainfall (mm)	20	13	17	18	30
Max Temperature (deg C)	30	30	30	29	28
Min Temperature (deg C)	22	22	22	21	21
Total cloud cover (octa)	8	8	8	8	8
Max Relative Humidity (%)	99	95	96	97	99
Min Relative Humidity (%)	85	61	61	93	93
Wind speed (kmph)	004	006	006	005	003
Wind direction (deg)	161	156	159	164	125

DISTRICT : MAMIT

Rainfall (mm)	19	10	22	27	35
Max Temperature (deg C)	32	32	32	31	30
Min Temperature (deg C)	22	22	22	21	21
Total cloud cover (octa)	8	8	8	8	8
Max Relative Humidity (%)	99	93	95	96	99

Min Relative Humidity (%)	84	64	62	92	92
Wind speed (kmph)	004	006	007	006	003
Wind direction (deg)	161	159	161	164	140

 DISTRICT : AIZWAL

Rainfall (mm)	20	10	22	27	40
Max Temperature (deg C)	30	30	29	29	28
Min Temperature (deg C)	14	14	14	13	13
Total cloud cover (octa)	8	8	8	8	8
Max Relative Humidity (%)	99	96	97	97	99
Min Relative Humidity (%)	86	63	62	93	94
Wind speed (kmph)	004	005	005	005	003
Wind direction (deg)	155	153	155	161	136

 DISTRICT : CHAMPHAI

Rainfall (mm)	16	7	11	24	45
Max Temperature (deg C)	30	31	31	29	28
Min Temperature (deg C)	23	23	24	24	23
Total cloud cover (octa)	8	8	8	8	8
Max Relative Humidity (%)	97	98	98	98	99
Min Relative Humidity (%)	80	60	64	92	93
Wind speed (kmph)	003	003	003	003	002
Wind direction (deg)	175	171	173	181	168

 DISTRICT : SERCHHIP

Rainfall (mm)	13	7	12	25	54
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Max Temperature (deg C)	32	32	32	30	29
Min Temperature (deg C)	24	25	24	24	23
Total cloud cover (octa)	8	8	8	8	8
Max Relative Humidity (%)	99	99	99	99	99
Min Relative Humidity (%)	78	70	66	99	98
Wind speed (kmph)	002	002	004	003	003
Wind direction (deg)	132	120	130	144	145

DISTRICT : LUNGLEI

Rainfall (mm)	14	10	21	30	47
Max Temperature (deg C)	32	32	31	30	29
Min Temperature (deg C)	23	23	23	22	22
Total cloud cover (octa)	8	8	8	8	8
Max Relative Humidity (%)	99	99	99	99	99
Min Relative Humidity (%)	77	73	71	98	98
Wind speed (kmph)	004	004	004	004	005
Wind direction (deg)	132	124	133	141	150

DISTRICT : LAWNGTLAI

Rainfall (mm)	10	9	21	26	43
Max Temperature (deg C)	32	32	31	30	29
Min Temperature (deg C)	25	25	24	24	23
Total cloud cover (octa)	8	7	8	8	8
Max Relative Humidity (%)	97	98	98	98	98
Min Relative Humidity (%)	69	70	70	96	95
Wind speed (kmph)	004	005	006	006	006
Wind direction (deg)	115	114	134	126	131

DISTRICT : CHHIMTUIPUI

Rainfall (mm) 8 6 20 23 42
Max Temperature (deg C) 32 32 31 31 29
Min Temperature (deg C) 24 24 24 23 23
Total cloud cover (octa) 8 7 8 8 8
Max Relative Humidity (%) 98 99 99 99 99
Min Relative Humidity (%) 68 71 69 97 95
Wind speed (kmph) 002 003 004 003 004
Wind direction (deg) 105 103 127 119 121

