

INDIA METEOROLOGICAL DEPARTMENT  
 NWP MODELS BASED DISTRICT LEVEL WEATHER PREDICTION  
 ISSUED ON: 15-07-2016  
 VALID TILL 08:30 IST OF THE NEXT 5 DAYS

STATE : NAGALAND

PARAMETERS	ENSEMBLE FCST				
	DAY-1 16072016	DAY-2 17072016	DAY-3 18072016	DAY-4 19072016	DAY-5 20072016
DISTRICT : MON					
Rainfall (mm)	17	5	7	5	8
Max Temperature ( deg C)	31	30	29	29	29
Min Temperature ( deg C)	25	25	26	25	25
Total cloud cover (octa)	8	7	8	8	8
Max Relative Humidity (%)	98	98	99	99	99
Min Relative Humidity (%)	84	89	88	84	89
Wind speed (kmph)	002	002	002	002	002
Wind direction (deg)	102	155	140	121	74
DISTRICT : MOKAKCHUNG					
Rainfall (mm)	16	9	9	5	9
Max Temperature ( deg C)	32	31	29	29	29
Min Temperature ( deg C)	25	26	26	26	26
Total cloud cover (octa)	8	7	7	8	8
Max Relative Humidity (%)	98	96	99	99	99
Min Relative Humidity (%)	91	87	87	75	82
Wind speed (kmph)	002	002	002	002	002
Wind direction (deg)	96	123	178	173	85
DISTRICT : TUENSANG					
Rainfall (mm)	12	7	4	7	7
Max Temperature ( deg C)	28	28	28	27	27
Min Temperature ( deg C)	22	23	23	23	23
Total cloud cover (octa)	8	8	7	8	8
Max Relative Humidity (%)	99	99	99	99	99
Min Relative Humidity (%)	94	92	84	71	79

Wind speed (kmph)	002	002	000	002	000
Wind direction (deg)	75	157	206	210	139

DISTRICT : ZUNHEBOTO

Rainfall (mm)	14	6	5	5	8
Max Temperature ( deg C)	30	31	29	29	29
Min Temperature ( deg C)	24	24	24	25	25
Total cloud cover (octa)	8	7	7	8	8
Max Relative Humidity (%)	98	96	99	99	98
Min Relative Humidity (%)	93	86	84	68	77
Wind speed (kmph)	002	002	000	000	000
Wind direction (deg)	97	138	222	224	105

DISTRICT : PHEK

Rainfall (mm)	11	7	0	5	6
Max Temperature ( deg C)	30	29	30	30	29
Min Temperature ( deg C)	24	24	25	25	25
Total cloud cover (octa)	8	7	7	7	8
Max Relative Humidity (%)	98	96	99	99	98
Min Relative Humidity (%)	92	86	82	64	73
Wind speed (kmph)	002	002	000	000	000
Wind direction (deg)	112	152	240	240	131

DISTRICT : WOKHA

Rainfall (mm)	15	8	7	4	8
Max Temperature ( deg C)	30	30	29	29	29
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	8	7	7	7	8
Max Relative Humidity (%)	98	94	99	99	98
Min Relative Humidity (%)	91	82	84	65	75
Wind speed (kmph)	002	002	000	000	000
Wind direction (deg)	115	125	232	229	90

DISTRICT : KOHIMA

Rainfall (mm)	28	38	11	20	23
Max Temperature ( deg C)	30	30	29	29	29
Min Temperature ( deg C)	24	24	25	25	25

Total cloud cover (octa)	8	8	6	7	8
Max Relative Humidity (%)	99	97	99	99	98
Min Relative Humidity (%)	74	82	76	61	66
Wind speed (kmph)	002	002	002	002	002
Wind direction (deg)	231	209	256	254	208

DISTRICT : DIMAPUR

Rainfall (mm)	29	12	4	6	9
Max Temperature ( deg C)	30	30	30	30	30
Min Temperature ( deg C)	24	24	25	25	25
Total cloud cover (octa)	8	7	7	7	8
Max Relative Humidity (%)	98	93	98	99	98
Min Relative Humidity (%)	85	79	82	61	72
Wind speed (kmph)	003	003	002	000	002
Wind direction (deg)	150	132	235	229	107

DISTRICT : PEREN

Rainfall (mm)	28	31	9	16	19
Max Temperature ( deg C)	30	30	29	29	29
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	8	8	7	7	8
Max Relative Humidity (%)	99	97	99	99	98
Min Relative Humidity (%)	76	81	79	62	69
Wind speed (kmph)	002	002	002	002	002
Wind direction (deg)	204	182	235	233	181

DISTRICT : KIPHIRE

Rainfall (mm)	10	7	0	6	6
Max Temperature ( deg C)	30	30	30	30	30
Min Temperature ( deg C)	24	24	25	25	25
Total cloud cover (octa)	8	8	7	8	8
Max Relative Humidity (%)	99	98	99	99	99
Min Relative Humidity (%)	94	91	83	67	76
Wind speed (kmph)	002	002	000	000	000
Wind direction (deg)	86	157	223	226	145

DISTRICT : LONGLENG

Rainfall (mm)	18	9	9	5	9
Max Temperature ( deg C)	31	30	29	29	29
Min Temperature ( deg C)	25	25	25	25	25
Total cloud cover (octa)	8	7	8	8	8
Max Relative Humidity (%)	98	98	99	99	99
Min Relative Humidity (%)	86	89	88	83	88
Wind speed (kmph)	002	002	002	002	002
Wind direction (deg)	98	131	137	121	69

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