

INDIA METEOROLOGICAL DEPARTMENT

NWP MODELS BASED DISTRICT LEVEL WEATHER PREDICTION

ISSUED ON: 25-10-2016

VALID TILL 08:30 IST OF THE NEXT 5 DAYS

STATE : NAGALAND

PARAMETERS	ENSEMBLE FCST				
	DAY-1	DAY-2	DAY-3	DAY-4	DAY-5
	26102016	27102016	28102016	29102016	30102016

DISTRICT : MON

Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	28	28	28	27	27
Min Temperature (deg C)	18	18	18	19	19
Total cloud cover (octa)	5	6	6	8	7
Max Relative Humidity (%)	98	96	89	98	94
Min Relative Humidity (%)	42	50	48	71	53
Wind speed (kmph)	002	000	002	000	002
Wind direction (deg)	88	150	91	88	104

DISTRICT : MOKAKCHUNG

Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	28	28	27	27	27
Min Temperature (deg C)	17	17	16	16	16
Total cloud cover (octa)	5	5	6	8	7
Max Relative Humidity (%)	95	94	92	96	94
Min Relative Humidity (%)	43	47	48	62	50
Wind speed (kmph)	002	002	002	002	002
Wind direction (deg)	89	135	107	100	90

DISTRICT : TUENSANG

Rainfall (mm)	0	0	0	5	2
Max Temperature (deg C)	29	29	28	26	26
Min Temperature (deg C)	17	17	16	15	15
Total cloud cover (octa)	6	5	5	8	7
Max Relative Humidity (%)	99	99	98	98	99
Min Relative Humidity (%)	47	55	51	79	55
Wind speed (kmph)	002	000	002	002	002
Wind direction (deg)	117	214	162	120	102

DISTRICT : ZUNHEBOTO

Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	29	28	28	27	27
Min Temperature (deg C)	15	15	15	14	14
Total cloud cover (octa)	6	5	5	8	7
Max Relative Humidity (%)	98	98	96	97	96
Min Relative Humidity (%)	45	50	50	67	50
Wind speed (kmph)	002	000	002	002	002
Wind direction (deg)	100	171	143	109	100

DISTRICT : PHEK

Rainfall (mm)	0	0	0	3	3
Max Temperature (deg C)	28	28	28	27	27
Min Temperature (deg C)	17	17	17	15	15
Total cloud cover (octa)	6	5	5	8	7
Max Relative Humidity (%)	99	99	98	97	98
Min Relative Humidity (%)	47	54	51	68	53
Wind speed (kmph)	002	002	002	002	002
Wind direction (deg)	118	170	141	109	98

DISTRICT : WOKHA

Rainfall (mm)	0	0	0	3	3
Max Temperature (deg C)	28	28	29	28	28
Min Temperature (deg C)	18	18	18	17	17
Total cloud cover (octa)	6	5	6	8	7
Max Relative Humidity (%)	97	97	95	96	95
Min Relative Humidity (%)	44	47	50	58	48
Wind speed (kmph)	002	002	002	002	002
Wind direction (deg)	101	135	124	99	93

DISTRICT : KOHIMA

Rainfall (mm)	0	0	4	5	4
Max Temperature (deg C)	27	27	27	27	26
Min Temperature (deg C)	21	20	20	21	20
Total cloud cover (octa)	7	5	6	8	7
Max Relative Humidity (%)	95	97	99	98	99
Min Relative Humidity (%)	49	67	47	56	61
Wind speed (kmph)	004	002	002	002	002
Wind direction (deg)	62	71	33	93	84

DISTRICT : DIMAPUR

Rainfall (mm)	0	0	3	4	3
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Max Temperature (deg C)	27	27	26	26	26
Min Temperature (deg C)	20	20	18	18	17
Total cloud cover (octa)	6	5	6	8	7
Max Relative Humidity (%)	96	95	97	96	97
Min Relative Humidity (%)	44	48	50	55	49
Wind speed (kmph)	002	002	002	002	002
Wind direction (deg)	86	155	98	81	84

DISTRICT : PEREN

Rainfall (mm)	0	0	7	6	4
Max Temperature (deg C)	28	28	26	26	25
Min Temperature (deg C)	18	18	16	16	15
Total cloud cover (octa)	6	6	6	8	7
Max Relative Humidity (%)	93	95	98	98	99
Min Relative Humidity (%)	47	59	47	56	59
Wind speed (kmph)	004	002	002	002	002
Wind direction (deg)	59	97	47	83	76

DISTRICT : KIPHIRE

Rainfall (mm)	0	0	0	4	3
Max Temperature (deg C)	28	28	27	26	25

Min Temperature (deg C)	16	16	15	15	15
Total cloud cover (octa)	6	5	5	8	7
Max Relative Humidity (%)	99	100	99	98	99
Min Relative Humidity (%)	47	55	52	76	55
Wind speed (kmph)	002	000	002	002	002
Wind direction (deg)	125	204	160	118	99

DISTRICT : LONGLENG

Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	28	28	27	27	27
Min Temperature (deg C)	16	16	16	15	15
Total cloud cover (octa)	5	6	6	8	7
Max Relative Humidity (%)	95	94	89	96	92
Min Relative Humidity (%)	41	47	47	64	52
Wind speed (kmph)	002	002	002	000	002
Wind direction (deg)	82	125	81	89	92
