

INDIA METEOROLOGICAL DEPARTMENT
 NWP MODELS BASED DISTRICT LEVEL WEATHER PREDICTION
 ISSUED ON: 07-10-2016
 VALID TILL 08:30 IST OF THE NEXT 5 DAYS

STATE : NAGALAND

PARAMETERS	ENSEMBLE FCST				
	DAY-1 08102016	DAY-2 09102016	DAY-3 10102016	DAY-4 11102016	DAY-5 12102016
DISTRICT : MON					
Rainfall (mm)	0	4	0	0	3
Max Temperature (deg C)	31	32	32	33	32
Min Temperature (deg C)	25	26	23	24	25
Total cloud cover (octa)	8	8	7	5	6
Max Relative Humidity (%)	97	99	97	97	100
Min Relative Humidity (%)	64	52	78	55	61
Wind speed (kmph)	000	000	002	002	002
Wind direction (deg)	146	217	90	76	58
DISTRICT : MOKAKCHUNG					
Rainfall (mm)	0	11	4	3	8
Max Temperature (deg C)	30	30	30	30	30
Min Temperature (deg C)	25	25	24	24	25
Total cloud cover (octa)	8	7	7	5	7
Max Relative Humidity (%)	96	98	97	95	98
Min Relative Humidity (%)	64	53	66	55	72
Wind speed (kmph)	002	002	002	002	002
Wind direction (deg)	131	170	98	79	62
DISTRICT : TUENSANG					
Rainfall (mm)	3	9	6	4	7
Max Temperature (deg C)	30	30	29	29	29
Min Temperature (deg C)	26	26	24	24	25
Total cloud cover (octa)	8	7	6	5	6
Max Relative Humidity (%)	99	99	99	99	99
Min Relative Humidity (%)	62	57	65	61	76

Wind speed (kmph)	002	000	002	002	002
Wind direction (deg)	181	253	110	99	90

DISTRICT : ZUNHEBOTO

Rainfall (mm)	0	8	5	4	9
Max Temperature (deg C)	31	29	29	29	28
Min Temperature (deg C)	25	25	23	24	25
Total cloud cover (octa)	8	7	6	6	6
Max Relative Humidity (%)	97	99	98	97	98
Min Relative Humidity (%)	61	54	63	58	78
Wind speed (kmph)	002	002	002	002	002
Wind direction (deg)	159	193	108	93	68

DISTRICT : PHEK

Rainfall (mm)	0	08	6	5	9
Max Temperature (deg C)	32	30	30	30	30
Min Temperature (deg C)	25	23	23	23	23
Total cloud cover (octa)	8	7	6	6	6
Max Relative Humidity (%)	98	99	99	98	98
Min Relative Humidity (%)	60	56	62	59	82
Wind speed (kmph)	002	002	002	002	002
Wind direction (deg)	173	197	106	93	70

DISTRICT : WOKHA

Rainfall (mm)	0	10	8	6	7
Max Temperature (deg C)	31	30	30	30	30
Min Temperature (deg C)	24	24	23	23	24
Total cloud cover (octa)	8	7	7	6	6
Max Relative Humidity (%)	96	98	98	96	97
Min Relative Humidity (%)	59	53	60	56	80
Wind speed (kmph)	002	002	002	002	002
Wind direction (deg)	139	145	103	85	51

DISTRICT : KOHIMA

Rainfall (mm)	0	7	9	8	7
Max Temperature (deg C)	32	30	30	30	30

Min Temperature (deg C)	23	22	22	22	22
Total cloud cover (octa)	7	6	6	5	6
Max Relative Humidity (%)	99	99	99	99	98
Min Relative Humidity (%)	68	56	64	54	85
Wind speed (kmph)	002	002	002	002	002
Wind direction (deg)	244	205	98	77	84

DISTRICT : DIMAPUR

Rainfall (mm)	3	10	08	09	07
Max Temperature (deg C)	30	30	29	29	29
Min Temperature (deg C)	23	23	22	22	22
Total cloud cover (octa)	8	7	6	6	6
Max Relative Humidity (%)	97	98	99	97	97
Min Relative Humidity (%)	57	52	59	54	83
Wind speed (kmph)	002	002	002	002	002
Wind direction (deg)	160	133	95	65	70

DISTRICT : PEREN

Rainfall (mm)	3	08	9	10	7
Max Temperature (deg C)	31	31	30	30	30
Min Temperature (deg C)	21	21	20	20	20
Total cloud cover (octa)	7	6	6	5	6
Max Relative Humidity (%)	99	99	99	99	97
Min Relative Humidity (%)	65	55	62	53	81
Wind speed (kmph)	002	002	002	002	002
Wind direction (deg)	215	182	92	65	81

DISTRICT : KIPHIRE

Rainfall (mm)	3	9	6	4	7
Max Temperature (deg C)	31	30	30	29	29
Min Temperature (deg C)	23	23	24	24	24
Total cloud cover (octa)	8	7	6	6	6
Max Relative Humidity (%)	99	99	99	98	99
Min Relative Humidity (%)	61	58	63	61	79
Wind speed (kmph)	002	000	002	002	002
Wind direction (deg)	181	236	109	98	85

DISTRICT : LONGLENG

Rainfall (mm)	0	6	3	2	5
Max Temperature (deg C)	31	30	29	29	29
Min Temperature (deg C)	23	24	23	23	23
Total cloud cover (octa)	8	8	7	5	7
Max Relative Humidity (%)	96	99	96	95	99
Min Relative Humidity (%)	66	52	74	54	63
Wind speed (kmph)	000	000	002	002	002
Wind direction (deg)	125	182	89	71	57