

INDIA METEOROLOGICAL DEPARTMENT NWP MODELS BASED DISTRICT LEVEL WEATHER PREDICTION
ISSUED ON: 07-11-2014 VALID TILL 08:30 IST OF THE NEXT 5 DAYS STATE : NAGALAND

PARAMETERS	ENSEMBLE FCST				
	DAY-1 08/11	DAY-2 09/11	DAY-3 10/11	DAY-4 11/11	DAY-5 12/11
DISTRICT : MON					
Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	25	24	24	25	25
Min Temperature (deg C)	11	12	9	8	8
Total cloud cover (octa)	2	4	2	1	1
Max Relative Humidity (%)	93	93	99	92	94
Min Relative Humidity (%)	50	59	49	47	44
Wind speed (kmph)	002	002	002	002	002
Wind direction (deg)	171	156	149	188	163
DISTRICT : MOKAKCHUNG					
Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	25	25	25	25	25
Min Temperature (deg C)	11	12	11	10	10
Total cloud cover (octa)	3	4	2	1	1
Max Relative Humidity (%)	96	96	98	95	95
Min Relative Humidity (%)	47	57	49	48	45
Wind speed (kmph)	003	002	003	003	003
Wind direction (deg)	143	128	131	161	141
DISTRICT : TUENSANG					
Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	21	20	20	21	21
Min Temperature (deg C)	6	9	4	2	2
Total cloud cover (octa)	5	6	4	2	2
Max Relative Humidity (%)	99	99	99	98	98
Min Relative Humidity (%)	52	74	57	51	46
Wind speed (kmph)	002	002	002	002	002
Wind direction (deg)	259	251	223	290	237
DISTRICT : ZUNHEBOTO					
Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	24	24	24	25	24
Min Temperature (deg C)	10	11	9	8	8
Total cloud cover (octa)	4	5	3	1	2
Max Relative Humidity (%)	99	99	99	97	96
Min Relative Humidity (%)	49	63	52	49	46
Wind speed (kmph)	002	002	002	002	002
Wind direction (deg)	180	163	162	204	177
DISTRICT : PHEK					
Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	24	24	24	25	24
Min Temperature (deg C)	10	11	9	8	8
Total cloud cover (octa)	4	5	3	1	2
Max Relative Humidity (%)	100	100	99	98	97
Min Relative Humidity (%)	50	65	54	49	46

Wind speed (kmph)	002	002	002	002	002
Wind direction (deg)	201	185	183	222	197

DISTRICT : WOKHA

Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	26	26	26	26	26
Min Temperature (deg C)	12	12	11	11	11
Total cloud cover (octa)	3	5	2	1	2
Max Relative Humidity (%)	99	99	99	96	94
Min Relative Humidity (%)	47	55	49	48	45
Wind speed (kmph)	002	002	002	003	003
Wind direction (deg)	135	113	129	152	144

DISTRICT : KOHIMA

Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	25	23	26	26	25
Min Temperature (deg C)	10	10	10	9	9
Total cloud cover (octa)	4	4	2	0	2
Max Relative Humidity (%)	98	99	99	99	97
Min Relative Humidity (%)	49	61	50	42	42
Wind speed (kmph)	003	002	002	004	003
Wind direction (deg)	81	71	90	67	88

DISTRICT : DIMAPUR

Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	28	28	28	28	28
Min Temperature (deg C)	14	13	13	13	13
Total cloud cover (octa)	3	4	2	1	2
Max Relative Humidity (%)	98	98	97	97	94
Min Relative Humidity (%)	47	50	48	47	45
Wind speed (kmph)	003	002	002	004	004
Wind direction (deg)	89	64	91	92	105

DISTRICT : PEREN

Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	27	26	27	27	27
Min Temperature (deg C)	14	13	11	10	10
Total cloud cover (octa)	4	4	2	1	2
Max Relative Humidity (%)	98	98	98	98	96
Min Relative Humidity (%)	48	57	49	43	42
Wind speed (kmph)	004	003	003	004	003
Wind direction (deg)	76	63	81	66	83

DISTRICT : KIPHIRE

Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	23	22	22	23	23
Min Temperature (deg C)	8	10	7	5	5
Total cloud cover (octa)	5	6	4	2	2
Max Relative Humidity (%)	100	100	99	99	98
Min Relative Humidity (%)	52	72	57	51	46
Wind speed (kmph)	002	002	002	002	002
Wind direction (deg)	252	241	220	280	234

DISTRICT : LONGLENG

Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	25	25	25	26	26
Min Temperature (deg C)	12	13	11	10	10
Total cloud cover (octa)	2	4	2	1	1
Max Relative Humidity (%)	93	93	98	92	94
Min Relative Humidity (%)	48	55	48	47	44
Wind speed (kmph)	003	003	003	003	003
Wind direction (deg)	139	125	125	153	135
