

INDIA METEOROLOGICAL DEPARTMENT  
 NWP MODELS BASED DISTRICT LEVEL WEATHER PREDICTION  
 ISSUED ON: 02-08-2016  
 VALID TILL 08:30 IST OF THE NEXT 5 DAYS

STATE : KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 03082016	DAY-2 04082016	DAY-3 05082016	DAY-4 06082016	DAY-5 07082016
DISTRICT : KASARAGOD					
Rainfall (mm)	5	05	06	12	08
Max Temperature ( deg C)	31	31	31	31	30
Min Temperature ( deg C)	24	24	24	24	23
Total cloud cover (octa)	6	6	6	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	013	008	008	008	008
Wind direction (deg)	270	270	290	290	290
DISTRICT : KANNUR					
Rainfall (mm)	5	05	06	12	16
Max Temperature ( deg C)	32	32	32	32	32
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	6	6	6	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	013	008	008	008	008
Wind direction (deg)	270	290	290	290	290
DISTRICT : WAYANAD					
Rainfall (mm)	12	10	12	20	18
Max Temperature ( deg C)	28	28	28	28	27
Min Temperature ( deg C)	18	18	18	18	18
Total cloud cover (octa)	6	6	6	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	290	290	290	290	290
DISTRICT : KOZHIKODE					
Rainfall (mm)	8	5	05	10	14
Max Temperature ( deg C)	32	32	32	32	31
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	6	6	6	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	290	290	290	290	290
DISTRICT : MALAPPURAM					
Rainfall (mm)	6	3	03	05	12
Max Temperature ( deg C)	30	30	30	30	30
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	6	6	6	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	290	290	290	290	290
DISTRICT : PALAKKAD					
Rainfall (mm)	5	2	03	05	6
Max Temperature ( deg C)	31	31	31	31	31
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	6	6	6	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	290	290	270	270	270
DISTRICT : THRISSUR					
Rainfall (mm)	5	3	05	08	6
Max Temperature ( deg C)	31	31	31	31	31
Min Temperature ( deg C)	23	23	23	23	23
Total cloud cover (octa)	6	6	6	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	290	270	270	270	270

## DISTRICT : ERNAKULAM

Rainfall (mm)	4	3	5	8	6
Max Temperature ( deg C)	32	32	32	32	32
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	6	5	5	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	290	290	270	270	290

## DISTRICT : IDUKKI

Rainfall (mm)	10	08	10	10	08
Max Temperature ( deg C)	29	29	29	29	29
Min Temperature ( deg C)	20	20	20	20	20
Total cloud cover (octa)	6	6	5	5	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	008	006	006	006	006
Wind direction (deg)	290	290	290	290	290

## DISTRICT : KOTTAYAM

Rainfall (mm)	5	5	3	8	06
Max Temperature ( deg C)	32	32	32	32	32
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	6	6	6	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	290	290	290	290	290

## DISTRICT : ALAPPUZHA

Rainfall (mm)	4	5	3	5	7
Max Temperature ( deg C)	32	32	32	32	32
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	6	6	6	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	290	290	290	270	270

## DISTRICT : PATHANAMTHITTA

Rainfall (mm)	5	3	02	8	6
Max Temperature ( deg C)	32	32	32	32	32
Min Temperature ( deg C)	23	23	23	23	23
Total cloud cover (octa)	6	5	5	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	270	290	290	290	290

## DISTRICT : KOLLAM

Rainfall (mm)	3	2	02	6	4
Max Temperature ( deg C)	32	32	32	32	32
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	6	5	5	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	290	290	290	290	290

## DISTRICT : TRIVANDRUM

Rainfall (mm)	2	2	02	5	2
Max Temperature ( deg C)	32	32	32	32	32
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	6	5	5	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	290	290	290	290	290