

INDIA METEOROLOGICAL DEPARTMENT  
 NWP MODELS BASED DISTRICT LEVEL WEATHER PREDICTION  
 ISSUED ON: 26-08-2016  
 VALID TILL 08:30 IST OF THE NEXT 5 DAYS

STATE : KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 27082016	DAY-2 28082016	DAY-3 29082016	DAY-4 30082016	DAY-5 31082016
DISTRICIT : KASARAGOD					
Rainfall (mm)	6	6	21	12	12
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	7	7
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
DISTRICIT : KANNUR					
Rainfall (mm)	8	6	14	6	14
Max Temperature ( deg C)	31	31	31	32	32
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	6	6	6	7	7
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
DISTRICIT : WAYANAD					
Rainfall (mm)	15	8	8	8	10
Max Temperature ( deg C)	28	28	28	28	28
Min Temperature ( deg C)	19	19	19	19	19
Total cloud cover (octa)	7	6	6	7	7
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	290	290	290	270	270
DISTRICIT : KOZHIKODE					
Rainfall (mm)	17	6	4	4	6
Max Temperature ( deg C)	33	32	32	33	32
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	7	6	6	7	7
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	75	75	75	75	75
Wind speed (kmph)	008	008	006	006	006
Wind direction (deg)	290	290	290	290	290
DISTRICIT : MALAPPURAM					
Rainfall (mm)	18	6	3	4	9
Max Temperature ( deg C)	30	30	30	31	31
Min Temperature ( deg C)	23	23	23	23	23
Total cloud cover (octa)	7	7	7	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	290	290	290	290	270
DISTRICIT : PALAKKAD					
Rainfall (mm)	14	6	6	7	8
Max Temperature ( deg C)	32	32	32	32	31
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	7	7	7	7	7
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	008	008	008	006	006
Wind direction (deg)	290	290	290	290	270
DISTRICIT : THRISSUR					
Rainfall (mm)	18	7	6	7	16
Max Temperature ( deg C)	31	31	32	32	32
Min Temperature ( deg C)	23	23	24	24	23
Total cloud cover (octa)	7	6	6	6	7
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 : ERNAKULAM

Rainfall (mm)	22	7	8	7	12
Max Temperature ( deg C)	31	34	31	32	31
Min Temperature ( deg C)	24	23	24	24	24
Total cloud cover (octa)	7	7	7	7	7
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	75	75	75	75	75
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	290	290	290	290	290

## DISTRICT : IDUKKI

Rainfall (mm)	18	16	10	6	10
Max Temperature ( deg C)	28	28	28	28	28
Min Temperature ( deg C)	20	20	20	20	20
Total cloud cover (octa)	6	6	6	7	7
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	006	006	006	008	008
Wind direction (deg)	290	290	290	270	270

## DISTRICT : KOTTAYAM

Rainfall (mm)	16	12	4	5	12
Max Temperature ( deg C)	31	31	31	32	32
Min Temperature ( deg C)	22	23	23	24	24
Total cloud cover (octa)	7	6	6	6	7
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	270

## DISTRICT : ALAPPUZHA

Rainfall (mm)	15	16	4	6	14
Max Temperature ( deg C)	30	31	31	32	32
Min Temperature ( deg C)	25	23	23	24	24
Total cloud cover (octa)	7	7	7	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	75	75	75	75	75
Wind speed (kmph)	013	013	010	010	008
Wind direction (deg)	290	290	290	290	290

## DISTRICT : PATHANAMTHITTA

Rainfall (mm)	19	20	4	6	6
Max Temperature ( deg C)	31	31	31	31	31
Min Temperature ( deg C)	23	23	23	23	23
Total cloud cover (octa)	7	7	6	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	290	290	290	290	270

## DISTRICT : KOLLAM

Rainfall (mm)	19	8	2	6	6
Max Temperature ( deg C)	31	31	31	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 : TRIVANDRUM

Rainfall (mm)	10	8	2	2	8
Max Temperature ( deg C)	31	31	31	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