

INDIA METEOROLOGICAL DEPARTMENT  
 NWP MODELS BASED DISTRICT LEVEL WEATHER PREDICTION  
 ISSUED ON: 15-07-2016  
 VALID TILL 08:30 IST OF THE NEXT 5 DAYS

STATE : KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 16072016	DAY-2 17072016	DAY-3 18072016	DAY-4 19072016	DAY-5 20072016
DISTRRICT : KASARAGOD					
Rainfall (mm)	15	16	20	20	10
Max Temperature ( deg C)	32	31	31	31	31
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	7	7	6	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	85	80	80	80	80
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	270	270	290	290	290
DISTRRICT : KANNUR					
Rainfall (mm)	18	28	20	18	7
Max Temperature ( deg C)	32	31	31	31	31
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	7	7	6	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	85	80	80	80	80
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	270	270	290	290	290
DISTRRICT : WAYANAD					
Rainfall (mm)	20	28	20	15	3
Max Temperature ( deg C)	30	30	30	30	30
Min Temperature ( deg C)	19	19	19	19	19
Total cloud cover (octa)	7	7	6	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	85	80	80	80	80
Wind speed (kmph)	006	006	006	008	008
Wind direction (deg)	270	270	270	270	270
DISTRRICT : KOZHIKODE					
Rainfall (mm)	25	30	25	10	3
Max Temperature ( deg C)	31	30	30	30	30
Min Temperature ( deg C)	24	24	24	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)	006	006	006	008	008
Wind direction (deg)	290	290	290	290	290
DISTRRICT : MALAPPURAM					
Rainfall (mm)	22	25	25	10	3
Max Temperature ( deg C)	30	30	30	30	30
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 (%)	80	80	80	80	80
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	290	290	290	290	290
DISTRRICT : PALAKKAD					
Rainfall (mm)	22	25	20	10	8
Max Temperature ( deg C)	30	30	30	30	30
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 (%)	80	80	80	80	80
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	270	270	270	290	290
DISTRRICT : THRISSUR					
Rainfall (mm)	28	27	23	10	8
Max Temperature ( deg C)	30	30	30	30	30
Min Temperature ( deg C)	22	22	22	22	22
Total cloud cover (octa)	7	7	7	6	6
Max Relative Humidity (%)	95	95	90	90	90
Min Relative Humidity (%)	80	80	80	80	80
Wind speed (kmph)	006	006	006	008	008
Wind direction (deg)	270	270	290	290	290

## DISTRICT : ERNAKULAM

Rainfall (mm)	36	25	23	10	8
Max Temperature ( deg C)	31	31	31	31	31
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	7	7	7	6	6
Max Relative Humidity (%)	95	95	90	90	90
Min Relative Humidity (%)	85	85	80	80	80
Wind speed (kmph)	008	008	010	010	010
Wind direction (deg)	270	270	290	290	290

## DISTRICT : IDUKKI

Rainfall (mm)	28	26	22	8	4
Max Temperature ( deg C)	30	30	30	30	30
Min Temperature ( deg C)	20	20	20	20	20
Total cloud cover (octa)	7	7	7	6	6
Max Relative Humidity (%)	95	95	95	90	90
Min Relative Humidity (%)	85	85	85	80	80
Wind speed (kmph)	006	006	006	008	008
Wind direction (deg)	270	270	270	290	290

## DISTRICT : KOTTAYAM

Rainfall (mm)	26	27	20	3	4
Max Temperature ( deg C)	30	30	30	30	30
Min Temperature ( deg C)	23	23	23	23	23
Total cloud cover (octa)	7	7	7	6	6
Max Relative Humidity (%)	95	95	90	90	90
Min Relative Humidity (%)	85	85	80	80	80
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	270	270	290	290	290

## DISTRICT : ALAPPUZHA

Rainfall (mm)	26	27	17	3	3
Max Temperature ( deg C)	30	30	30	30	30
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	7	7	7	6	6
Max Relative Humidity (%)	95	95	95	95	95
Min Relative Humidity (%)	85	85	85	85	85
Wind speed (kmph)	006	006	006	008	008
Wind direction (deg)	270	270	270	290	290

## DISTRICT : PATHANAMTHITTA

Rainfall (mm)	22	22	16	3	3
Max Temperature ( deg C)	32	32	32	32	32
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 (%)	80	80	80	80	80
Wind speed (kmph)	006	006	006	008	008
Wind direction (deg)	270	270	270	290	290

## DISTRICT : KOLLAM

Rainfall (mm)	18	16	12	3	3
Max Temperature ( deg C)	30	30	30	30	30
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 (%)	80	80	80	80	80
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	270	270	270	270	270

## DISTRICT : TRIVANDRUM

Rainfall (mm)	18	15	15	3	5
Max Temperature ( deg C)	31	31	31	31	31
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	7	7	6	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	75	75	75	75	75
Wind speed (kmph)	008	008	010	012	012
Wind direction (deg)	270	270	290	290	290