

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

STATE : KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 09/07	DAY-2 10/07	DAY-3 11/07	DAY-4 12/07	DAY-5 13/07
DISTRRICT : KASARAGOD					
Rainfall (mm)	18	26	26	24	16
Max Temperature (deg C)	27	27	27	27	27
Min Temperature (deg C)	23	23	23	23	23
Total cloud cover (octa)	7	7	7	7	7
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	80	80	80	80	80
Wind speed (kmph)	013	013	013	013	013
Wind direction (deg)	290	290	270	270	270
DISTRRICT : KANNUR					
Rainfall (mm)	28	32	34	24	17
Max Temperature (deg C)	28	29	29	29	29
Min Temperature (deg C)	24	24	24	24	24
Total cloud cover (octa)	7	7	7	7	7
Max Relative Humidity (%)	95	95	95	95	90
Min Relative Humidity (%)	80	80	80	80	85
Wind speed (kmph)	013	013	013	013	013
Wind direction (deg)	290	290	270	270	270
DISTRRICT : WAYANAD					
Rainfall (mm)	24	22	23	18	10
Max Temperature (deg C)	25	25	25	25	25
Min Temperature (deg C)	19	19	19	19	19
Total cloud cover (octa)	7	7	7	7	7
Max Relative Humidity (%)	95	95	95	95	95
Min Relative Humidity (%)	80	80	80	80	80
Wind speed (kmph)	013	013	013	013	013
Wind direction (deg)	290	290	270	270	270
DISTRRICT : KOZHIKODE					
Rainfall (mm)	30	31	34	22	9
Max Temperature (deg C)	29	29	29	29	29
Min Temperature (deg C)	24	24	24	24	24
Total cloud cover (octa)	7	7	7	7	7
Max Relative Humidity (%)	95	95	95	95	95
Min Relative Humidity (%)	80	80	80	80	80
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	290	270	270	270	270
DISTRRICT : MALAPPURAM					
Rainfall (mm)	31	24	32	12	6
Max Temperature (deg C)	29	29	29	29	29
Min Temperature (deg C)	23	23	23	23	23
Total cloud cover (octa)	7	7	7	7	7
Max Relative Humidity (%)	95	95	95	95	95
Min Relative Humidity (%)	80	80	80	80	80
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	290	290	270	270	270
DISTRRICT : PALAKKAD					
Rainfall (mm)	26	20	26	18	10
Max Temperature (deg C)	29	29	29	29	29
Min Temperature (deg C)	23	23	23	23	23
Total cloud cover (octa)	7	7	7	7	7
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	80	80	80	80	80
Wind speed (kmph)	013	013	013	008	008
Wind direction (deg)	290	270	270	270	270
DISTRRICT : THRISSUR					
Rainfall (mm)	28	23	27	20	21
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	7	7
Max Relative Humidity (%)	95	95	95	95	95
Min Relative Humidity (%)	80	80	80	80	80
Wind speed (kmph)	013	013	013	013	013
Wind direction (deg)	290	270	270	270	270

DISTRICT : ERNAKULAM

Rainfall (mm)	28	26	28	21	20
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	7	7
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	80	80	80	80	80
Wind speed (kmph)	013	013	013	013	013
Wind direction (deg)	290	270	270	270	270

DISTRICT : IDUKKI

Rainfall (mm)	23	24	26	18	13
Max Temperature (deg C)	24	24	24	24	24
Min Temperature (deg C)	18	18	18	18	18
Total cloud cover (octa)	7	7	7	7	7
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	80	80	80	80	80
Wind speed (kmph)	010	010	008	008	008
Wind direction (deg)	290	290	270	250	270

DISTRICT : KOTTAYAM

Rainfall (mm)	26	26	28	16	18
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	7	7
Max Relative Humidity (%)	95	90	90	90	90
Min Relative Humidity (%)	80	80	80	80	80
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	290	290	270	250	270

DISTRICT : ALAPPUZHA

Rainfall (mm)	26	18	18	18	18
Max Temperature (deg C)	29	30	30	30	30
Min Temperature (deg C)	24	24	24	24	24
Total cloud cover (octa)	7	7	7	7	7
Max Relative Humidity (%)	95	95	95	95	95
Min Relative Humidity (%)	80	80	80	80	80
Wind speed (kmph)	013	013	013	013	013
Wind direction (deg)	290	290	270	270	290

DISTRICT : PATHANAMTHITTA

Rainfall (mm)	25	22	18	16	12
Max Temperature (deg C)	29	29	29	29	29
Min Temperature (deg C)	22	22	22	22	22
Total cloud cover (octa)	7	7	7	7	7
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	80	80	80	80	80
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	290	290	270	250	250

DISTRICT : KOLLAM

Rainfall (mm)	16	16	10	13	08
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	7	7
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	80	80	80	80	80
Wind speed (kmph)	010	010	010	010	010
Wind direction (deg)	290	290	290	290	290

DISTRICT : TRIVANDRUM

Rainfall (mm)	9	9	9	7	6
Max Temperature (deg C)	30	31	31	31	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 (%)	80	80	80	80	80
Wind speed (kmph)	010	010	010	010	010
Wind direction (deg)	290	290	290	290	290