

INDIA METEOROLOGICAL DEPARTMENT
 NWP MODELS BASED DISTRICT LEVEL WEATHER PREDICTION
 ISSUED ON: 12-08-2016
 VALID TILL 08:30 IST OF THE NEXT 5 DAYS

STATE : KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 13082016	DAY-2 14082016	DAY-3 15082016	DAY-4 16082016	DAY-5 17082016
DISTRRICT : KASARAGOD					
Rainfall (mm)	9	8	8	10	15
Max Temperature (deg C)	31	31	31	31	31
Min Temperature (deg C)	23	23	23	23	23
Total cloud cover (octa)	5	5	5	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	013	013	013	013	013
Wind direction (deg)	290	290	290	270	270
DISTRRICT : KANNUR					
Rainfall (mm)	10	12	18	19	20
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	013	013	013	013
Wind direction (deg)	290	290	290	270	270
DISTRRICT : WAYANAD					
Rainfall (mm)	9	14	20	25	25
Max Temperature (deg C)	27	27	27	27	27
Min Temperature (deg C)	19	19	19	19	19
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)	270	270	250	250	250
DISTRRICT : KOZHIKODE					
Rainfall (mm)	14	16	14	19	20
Max Temperature (deg C)	32	32	32	32	32
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 (%)	75	75	75	75	75
Wind speed (kmph)	013	013	013	010	010
Wind direction (deg)	320	290	290	270	270
DISTRRICT : MALAPPURAM					
Rainfall (mm)	6	16	14	18	16
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)	270	270	270	250	250
DISTRRICT : PALAKKAD					
Rainfall (mm)	6	12	10	8	10
Max Temperature (deg C)	32	32	32	32	32
Min Temperature (deg C)	25	25	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)	270	270	270	250	250
DISTRRICT : THRISSUR					
Rainfall (mm)	8	10	9	12	15
Max Temperature (deg C)	31	31	31	32	32
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)	013	013	010	010	010
Wind direction (deg)	320	290	290	270	270

DISTRICT : ERNAKULAM

Rainfall (mm)	10	10	9	16	23
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	013	013	013	013
Wind direction (deg)	320	290	290	270	270

DISTRICT : IDUKKI

Rainfall (mm)	10	12	12	14	20
Max Temperature (deg C)	29	29	29	29	29
Min Temperature (deg C)	21	21	20	20	20
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)	270	270	250	250	230

DISTRICT : KOTTAYAM

Rainfall (mm)	8	10	9	14	15
Max Temperature (deg C)	32	32	32	32	32
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)	270	270	270	250	230

DISTRICT : ALAPPUZHA

Rainfall (mm)	8	10	7	9	10
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	013	010	008	008
Wind direction (deg)	320	290	270	250	250

DISTRICT : PATHANAMTHITTA

Rainfall (mm)	8	6	9	8	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)	010	010	008	008	008
Wind direction (deg)	270	270	250	250	230

DISTRICT : KOLLAM

Rainfall (mm)	4	4	5	5	8
Max Temperature (deg C)	32	32	32	32	32
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)	013	013	013	010	010
Wind direction (deg)	320	290	290	270	270

DISTRICT : TRIVANDRUM

Rainfall (mm)	4	3	5	4	4
Max Temperature (deg C)	32	32	32	32	32
Min Temperature (deg C)	24	24	23	23	23
Total cloud cover (octa)	6	6	6	6	6
Max Relative Humidity (%)	85	85	85	85	85
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	013	013	013	013	013
Wind direction (deg)	320	290	290	270	270