

INDIA METEOROLOGICAL DEPARTMENT
 NWP MODELS BASED DISTRICT LEVEL WEATHER PREDICTION
 ISSUED ON: 16-08-2016
 VALID TILL 08:30 IST OF THE NEXT 5 DAYS

STATE : KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 17082016	DAY-2 18082016	DAY-3 19082016	DAY-4 20082016	DAY-5 21082016
DISTRRICT : KASARAGOD					
Rainfall (mm)	6	9	8	6	6
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	013	013
Wind direction (deg)	290	290	290	290	290
DISTRRICT : KANNUR					
Rainfall (mm)	10	14	15	5	6
Max Temperature (deg C)	32	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 (%)	75	75	75	70	70
Wind speed (kmph)	013	013	013	013	013
Wind direction (deg)	290	290	290	290	290
DISTRRICT : WAYANAD					
Rainfall (mm)	10	16	12	4	8
Max Temperature (deg C)	28	28	28	28	28
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 (%)	75	75	70	70	70
Wind speed (kmph)	008	008	008	006	006
Wind direction (deg)	290	270	270	270	270
DISTRRICT : KOZHIKODE					
Rainfall (mm)	5	8	8	8	6
Max Temperature (deg C)	32	32	32	32	32
Min Temperature (deg C)	25	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	008	008	008
Wind direction (deg)	290	290	290	290	290
DISTRRICT : MALAPPURAM					
Rainfall (mm)	5	8	8	8	6
Max Temperature (deg C)	30	30	30	30	30
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	006	006	006
Wind direction (deg)	290	270	270	270	270
DISTRRICT : PALAKKAD					
Rainfall (mm)	6	9	9	6	5
Max Temperature (deg C)	30	30	30	30	30
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	290	270	270	270
DISTRRICT : THRISSUR					
Rainfall (mm)	6	9	10	8	4
Max Temperature (deg C)	31	31	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	008	008	008
Wind direction (deg)	290	290	290	290	290

DISTRICT : ERNAKULAM

Rainfall (mm)	7	12	14	7	3
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)	013	013	013	013	008
Wind direction (deg)	290	290	290	290	290

DISTRICT : IDUKKI

Rainfall (mm)	8	14	16	7	4
Max Temperature (deg C)	27	27	27	27	28
Min Temperature (deg C)	20	20	20	20	21
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 : KOTTAYAM

Rainfall (mm)	6	9	10	7	5
Max Temperature (deg C)	32	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)	008	008	008	008	008
Wind direction (deg)	290	270	270	270	270

DISTRICT : ALAPPUZHA

Rainfall (mm)	4	7	10	8	5
Max Temperature (deg C)	32	32	32	32	32
Min Temperature (deg C)	25	24	24	24	24
Total cloud cover (octa)	6	7	7	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	013	013	008	008	008
Wind direction (deg)	290	290	290	290	290

DISTRICT : PATHANAMTHITTA

Rainfall (mm)	4	6	4	5	3
Max Temperature (deg C)	32	32	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	270	270	270	270

DISTRICT : KOLLAM

Rainfall (mm)	3	3	4	4	2
Max Temperature (deg C)	32	32	32	32	32
Min Temperature (deg C)	24	24	24	24	24
Total cloud cover (octa)	6	6	7	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	013	013	008	008	008
Wind direction (deg)	290	290	290	320	320

DISTRICT : TRIVANDRUM

Rainfall (mm)	3	2	3	3	2
Max Temperature (deg C)	31	31	31	31	31
Min Temperature (deg C)	25	24	24	24	24
Total cloud cover (octa)	6	6	7	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	290	320