

INDIA METEOROLOGICAL DEPARTMENT
 NWP MODELS BASED DISTRICT LEVEL WEATHER PREDICTION
 ISSUED ON: 22-07-2016
 VALID TILL 08:30 IST OF THE NEXT 5 DAYS

STATE : KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 23072016	DAY-2 24072016	DAY-3 25072016	DAY-4 26072016	DAY-5 27072016
DISTRRICT : KASARAGOD					
Rainfall (mm)	12	20	25	20	17
Max Temperature (deg C)	30	30	30	30	30
Min Temperature (deg C)	24	24	24	23	23
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	270	270
DISTRRICT : KANNUR					
Rainfall (mm)	20	30	25	22	18
Max Temperature (deg C)	32	31	30	29	29
Min Temperature (deg C)	25	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)	008	008	008	008	008
Wind direction (deg)	290	290	290	270	270
DISTRRICT : WAYANAD					
Rainfall (mm)	19	32	24	32	20
Max Temperature (deg C)	28	28	28	26	26
Min Temperature (deg C)	19	19	19	19	19
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)	270	270	270	290	290
DISTRRICT : KOZHIKODE					
Rainfall (mm)	16	36	24	30	20
Max Temperature (deg C)	32	31	30	29	29
Min Temperature (deg C)	25	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)	008	008	008	008	008
Wind direction (deg)	290	290	290	270	270
DISTRRICT : MALAPPURAM					
Rainfall (mm)	85	21	35	30	22
Max Temperature (deg C)	30	30	30	30	30
Min Temperature (deg C)	25	25	25	25	25
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)	270	270	270	290	290
DISTRRICT : PALAKKAD					
Rainfall (mm)	18	24	30	20	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 (%)	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	270	250
DISTRRICT : THRISSUR					
Rainfall (mm)	14	28	25	20	20
Max Temperature (deg C)	31	31	30	30	31
Min Temperature (deg C)	20	20	20	20	20
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)	010	010	010	008	008
Wind direction (deg)	290	290	290	270	270

DISTRICT : ERNAKULAM

Rainfall (mm)	19	30	25	25	20
Max Temperature (deg C)	31	31	30	30	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)	013	013	013	008	008
Wind direction (deg)	290	290	290	290	270

DISTRICT : IDUKKI

Rainfall (mm)	26	38	40	30	20
Max Temperature (deg C)	29	29	28	28	28
Min Temperature (deg C)	21	21	20	20	20
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	006	006
Wind direction (deg)	270	270	270	290	290

DISTRICT : KOTTAYAM

Rainfall (mm)	16	28	35	22	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 (%)	70	70	70	70	70
Wind speed (kmph)	013	013	013	008	008
Wind direction (deg)	270	270	270	250	250

DISTRICT : ALAPPUZHA

Rainfall (mm)	8	26	30	12	18
Max Temperature (deg C)	31	31	30	30	30
Min Temperature (deg C)	25	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)	013	013	008	008	008
Wind direction (deg)	290	290	290	290	270

DISTRICT : PATHANAMTHITTA

Rainfall (mm)	8	26	25	14	20
Max Temperature (deg C)	32	32	31	30	30
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 (%)	70	70	70	70	70
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	290	290	290	270	250

DISTRICT : KOLLAM

Rainfall (mm)	04	18	14	14	13
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 (%)	70	70	70	70	70
Wind speed (kmph)	008	008	013	008	008
Wind direction (deg)	290	290	270	270	290

DISTRICT : TRIVANDRUM

Rainfall (mm)	04	08	10	12	12
Max Temperature (deg C)	31	30	30	30	30
Min Temperature (deg C)	25	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)	013	013	008	008	008
Wind direction (deg)	290	290	290	270	290