

INDIA METEOROLOGICAL DEPARTMENT
 NWP MODELS BASED DISTRICT LEVEL WEATHER PREDICTION
 ISSUED ON: 12-07-2016
 VALID TILL 08:30 IST OF THE NEXT 5 DAYS

STATE : KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 13/07	DAY-2 14/07	DAY-3 15/07	DAY-4 16/07	DAY-5 17/07
DISTRRICT : KASARAGOD					
Rainfall (mm)	30	25	25	25	32
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 (%)	95	95	95	95	95
Min Relative Humidity (%)	80	80	80	80	80
Wind speed (kmph)	008	008	008	006	006
Wind direction (deg)	290	290	290	290	270
DISTRRICT : KANNUR					
Rainfall (mm)	30	38	25	25	30
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 (%)	95	95	95	95	95
Min Relative Humidity (%)	80	80	80	80	80
Wind speed (kmph)	008	008	008	006	006
Wind direction (deg)	290	290	290	290	270
DISTRRICT : WAYANAD					
Rainfall (mm)	30	40	20	23	50
Max Temperature (deg C)	28	28	28	29	29
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 (%)	80	80	80	80	80
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	270	270	270	270	270
DISTRRICT : KOZHIKODE					
Rainfall (mm)	25	35	25	25	25
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 (%)	95	95	95	90	90
Min Relative Humidity (%)	85	85	85	80	80
Wind speed (kmph)	008	008	008	006	006
Wind direction (deg)	290	290	290	270	270
DISTRRICT : MALAPPURAM					
Rainfall (mm)	18	35	18	20	25
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	6	6
Max Relative Humidity (%)	95	95	95	95	90
Min Relative Humidity (%)	85	85	85	80	80
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	290	290	290	290	290
DISTRRICT : PALAKKAD					
Rainfall (mm)	20	25	15	20	25
Max Temperature (deg C)	29	29	29	29	29
Min Temperature (deg C)	22	22	22	22	22
Total cloud cover (octa)	7	7	6	7	6
Max Relative Humidity (%)	95	95	90	90	90
Min Relative Humidity (%)	85	85	80	80	80
Wind speed (kmph)	008	006	006	006	006
Wind direction (deg)	270	270	270	270	270
DISTRRICT : THRISSUR					
Rainfall (mm)	27	25	16	25	28
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	95	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 : ERNAKULAM

Rainfall (mm)	33	25	15	25	38
Max Temperature (deg C)	30	30	30	30	30
Min Temperature (deg C)	23	23	23	23	23
Total cloud cover (octa)	7	7	6	7	7
Max Relative Humidity (%)	95	95	90	90	90
Min Relative Humidity (%)	80	80	80	80	80
Wind speed (kmph)	010	010	008	008	008
Wind direction (deg)	290	290	290	290	270

DISTRICT : IDUKKI

Rainfall (mm)	30	30	12	25	38
Max Temperature (deg C)	27	27	27	27	27
Min Temperature (deg C)	19	19	19	19	19
Total cloud cover (octa)	7	7	7	7	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	80	80	80	80	80
Wind speed (kmph)	007	010	008	008	008
Wind direction (deg)	290	290	290	290	270

DISTRICT : KOTTAYAM

Rainfall (mm)	32	25	15	26	25
Max Temperature (deg C)	29	30	30	30	30
Min Temperature (deg C)	23	23	23	23	23
Total cloud cover (octa)	7	7	7	7	8
Max Relative Humidity (%)	95	95	95	90	90
Min Relative Humidity (%)	80	80	80	80	80
Wind speed (kmph)	008	006	006	006	006
Wind direction (deg)	270	270	270	270	270

DISTRICT : ALAPPUZHA

Rainfall (mm)	17	20	15	25	25
Max Temperature (deg C)	27	29	29	29	29
Min Temperature (deg C)	23	24	24	24	24
Total cloud cover (octa)	7	7	6	6	7
Max Relative Humidity (%)	95	95	95	95	95
Min Relative Humidity (%)	80	80	80	80	80
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	290	290	270	270	270

DISTRICT : PATHANAMTHITTA

Rainfall (mm)	20	25	15	25	25
Max Temperature (deg C)	30	30	30	30	30
Min Temperature (deg C)	22	22	22	22	22
Total cloud cover (octa)	7	7	6	6	7
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	270	270

DISTRICT : KOLLAM

Rainfall (mm)	10	25	12	15	16
Max Temperature (deg C)	31	31	31	31	31
Min Temperature (deg C)	23	23	23	23	23
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)	006	006	006	006	006
Wind direction (deg)	290	290	290	270	270

DISTRICT : TRIVANDRUM

Rainfall (mm)	10	20	08	15	13
Max Temperature (deg C)	30	31	31	31	31
Min Temperature (deg C)	24	24	24	24	24
Total cloud cover (octa)	7	7	6	6	7
Max Relative Humidity (%)	95	95	90	90	90
Min Relative Humidity (%)	80	80	80	80	80
Wind speed (kmph)	012	012	010	008	008
Wind direction (deg)	290	290	290	270	270