

INDIA METEOROLOGICAL DEPARTMENT
 NWP MODELS BASED DISTRICT LEVEL WEATHER PREDICTION
 ISSUED ON: 05-07-2016
 VALID TILL 08:30 IST OF THE NEXT 5 DAYS

STATE : KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 06/07	DAY-2 07/07	DAY-3 08/07	DAY-4 09/07	DAY-5 10/07
DISTRRICT : KASARAGOD					
Rainfall (mm)	20	24	23	20	15
Max Temperature (deg C)	29	29	29	29	29
Min Temperature (deg C)	24	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)	010	010	008	008	013
Wind direction (deg)	270	270	290	270	270
DISTRRICT : KANNUR					
Rainfall (mm)	36	36	34	21	20
Max Temperature (deg C)	29	30	30	30	30
Min Temperature (deg C)	24	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)	010	010	008	008	013
Wind direction (deg)	270	270	290	270	270
DISTRRICT : WAYANAD					
Rainfall (mm)	38	35	38	21	25
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 (%)	95	95	95	95	95
Min Relative Humidity (%)	85	85	85	85	85
Wind speed (kmph)	008	008	008	013	013
Wind direction (deg)	270	270	250	250	270
DISTRRICT : KOZHIKODE					
Rainfall (mm)	30	34	36	30	25
Max Temperature (deg C)	29	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	013	013
Wind direction (deg)	270	270	290	270	270
DISTRRICT : MALAPPURAM					
Rainfall (mm)	32	27	31	24	12
Max Temperature (deg C)	29	29	29	29	30
Min Temperature (deg C)	23	23	23	23	24
Total cloud cover (octa)	7	7	7	7	7
Max Relative Humidity (%)	95	95	95	95	95
Min Relative Humidity (%)	75	75	75	75	75
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	250	250	270	270	270
DISTRRICT : PALAKKAD					
Rainfall (mm)	28	24	23	20	10
Max Temperature (deg C)	30	30	30	29	29
Min Temperature (deg C)	24	24	24	24	24
Total cloud cover (octa)	6	6	6	7	7
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	75	75	75	75	75
Wind speed (kmph)	008	008	008	013	013
Wind direction (deg)	270	270	270	270	270
DISTRRICT : THRISSUR					
Rainfall (mm)	24	26	24	20	15
Max Temperature (deg C)	29	29	29	29	29
Min Temperature (deg C)	22	22	23	23	23
Total cloud cover (octa)	6	6	6	7	7
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	75	75	75	75	75
Wind speed (kmph)	008	008	008	013	013
Wind direction (deg)	270	270	290	290	270

DISTRICT : ERNAKULAM

Rainfall (mm)	26	22	23	25	15
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	7	7
Max Relative Humidity (%)	95	95	95	95	95
Min Relative Humidity (%)	75	75	75	75	75
Wind speed (kmph)	010	010	010	013	013
Wind direction (deg)	290	290	270	270	290

DISTRICT : IDUKKI

Rainfall (mm)	34	28	26	20	25
Max Temperature (deg C)	25	25	25	25	25
Min Temperature (deg C)	19	19	19	18	18
Total cloud cover (octa)	7	7	7	8	8
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	75	75
Wind speed (kmph)	008	008	008	013	013
Wind direction (deg)	270	270	270	270	270

DISTRICT : KOTTAYAM

Rainfall (mm)	22	24	24	20	12
Max Temperature (deg C)	31	31	31	31	31
Min Temperature (deg C)	23	23	23	23	23
Total cloud cover (octa)	6	6	6	7	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	006	008	008	008	008
Wind direction (deg)	290	270	270	290	290

DISTRICT : ALAPPUZHA

Rainfall (mm)	24	21	19	10	12
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)	010	008	008	013	013
Wind direction (deg)	290	270	270	290	290

DISTRICT : PATHANAMTHITTA

Rainfall (mm)	21	22	22	15	15
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)	006	006	006	008	008
Wind direction (deg)	270	270	290	290	290

DISTRICT : KOLLAM

Rainfall (mm)	13	14	14	06	3
Max Temperature (deg C)	32	32	32	32	32
Min Temperature (deg C)	23	23	23	22	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	013	013
Wind direction (deg)	290	290	290	290	290

DISTRICT : TRIVANDRUM

Rainfall (mm)	06	06	07	06	4
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	290	290