

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

STATE : KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 06082016	DAY-2 07082016	DAY-3 08082016	DAY-4 09082016	DAY-5 10082016
DISTRICIT : KASARAGOD					
Rainfall (mm)	22	15	6	6	2
Max Temperature (deg C)	30	30	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)	013	008	008	008	006
Wind direction (deg)	270	270	290	290	290
DISTRICIT : KANNUR					
Rainfall (mm)	22	20	6	6	2
Max Temperature (deg C)	31	31	32	32	32
Min Temperature (deg C)	24	24	25	25	25
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	008	006	006	006
Wind direction (deg)	270	270	290	290	290
DISTRICIT : WAYANAD					
Rainfall (mm)	20	25	7	5	2
Max Temperature (deg C)	27	27	29	29	29
Min Temperature (deg C)	18	18	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	006	006
Wind direction (deg)	270	270	270	250	250
DISTRICIT : KOZHIKODE					
Rainfall (mm)	22	20	7	5	3
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)	008	008	006	006	006
Wind direction (deg)	270	270	290	290	290
DISTRICIT : MALAPPURAM					
Rainfall (mm)	20	18	3	4	2
Max Temperature (deg C)	30	30	30	31	31
Min Temperature (deg C)	22	22	22	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	006	006	006	006
Wind direction (deg)	270	270	270	250	250
DISTRICIT : PALAKKAD					
Rainfall (mm)	6	4	2	3	0
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	006	006
Wind direction (deg)	270	270	270	250	250
DISTRICIT : THRISSUR					
Rainfall (mm)	12	7	2	3	0
Max Temperature (deg C)	30	30	31	31	31
Min Temperature (deg C)	23	23	23	23	23
Total cloud cover (octa)	5	5	5	5	5
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	290	290	290	290	290

DISTRICT : ERNAKULAM

Rainfall (mm)	12	6	2	4	2
Max Temperature (deg C)	31	31	31	31	31
Min Temperature (deg C)	24	24	24	24	24
Total cloud cover (octa)	6	6	5	5	5
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	013	010	010	010	010
Wind direction (deg)	290	290	290	290	290

DISTRICT : IDUKKI

Rainfall (mm)	06	3	3	3	0
Max Temperature (deg C)	29	29	30	30	30
Min Temperature (deg C)	22	22	22	22	22
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	006	006
Wind direction (deg)	270	270	270	250	250

DISTRICT : KOTTAYAM

Rainfall (mm)	5	2	3	4	2
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	5	5
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

DISTRICT : ALAPPUZHA

Rainfall (mm)	10	2	2	2	2
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	5	5
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	290	290

DISTRICT : PATTANAMTHITTA

Rainfall (mm)	8	3	0	0	0
Max Temperature (deg C)	32	32	32	32	32
Min Temperature (deg C)	24	24	24	24	24
Total cloud cover (octa)	6	6	5	5	5
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	008	006	006	006	006
Wind direction (deg)	290	270	270	250	250

DISTRICT : KOLLAM

Rainfall (mm)	8	3	0	0	2
Max Temperature (deg C)	31	31	32	32	32
Min Temperature (deg C)	23	23	24	24	24
Total cloud cover (octa)	6	6	5	5	5
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	290

DISTRICT : TIRUVANDRUM

Rainfall (mm)	6	2	0	0	0
Max Temperature (deg C)	31	31	31	31	31
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	013	008	008
Wind direction (deg)	290	290	290	290	290