

INDIA METEOROLOGICAL DEPARTMENT
 NWP MODELS BASED DISTRICT LEVEL WEATHER PREDICTION
 ISSUED ON: 16-09-2016
 VALID TILL 08:30 IST OF THE NEXT 5 DAYS

STATE : KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 17092016	DAY-2 18092016	DAY-3 19092016	DAY-4 20092016	DAY-5 21092016
DISTRRICT : KASARAGOD					
Rainfall (mm)	16	5	3	2	2
Max Temperature (deg C)	30	30	30	30	30
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 (%)	75	75	75	70	75
Wind speed (kmph)	008	008	008	006	008
Wind direction (deg)	290	270	270	290	290
DISTRRICT : KANNUR					
Rainfall (mm)	18	9	5	4	6
Max Temperature (deg C)	31	31	31	31	31
Min Temperature (deg C)	24	24	24	24	24
Total cloud cover (octa)	5	5	5	5	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	75	75	75	70	75
Wind speed (kmph)	008	008	008	006	008
Wind direction (deg)	290	270	270	290	290
DISTRRICT : WAYANAD					
Rainfall (mm)	6	8	4	4	6
Max Temperature (deg C)	27	27	26	26	27
Min Temperature (deg C)	19	19	18	18	19
Total cloud cover (octa)	5	5	5	5	5
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	75	75	70	70	70
Wind speed (kmph)	008	008	006	006	008
Wind direction (deg)	270	270	250	250	270
DISTRRICT : KOZHIKODE					
Rainfall (mm)	16	8	4	2	4
Max Temperature (deg C)	30	31	32	32	33
Min Temperature (deg C)	24	24	24	23	24
Total cloud cover (octa)	5	5	6	5	5
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	008	008	010	010	008
Wind direction (deg)	290	290	270	270	290
DISTRRICT : MALAPPURAM					
Rainfall (mm)	4	4	3	2	2
Max Temperature (deg C)	30	30	31	31	31
Min Temperature (deg C)	23	22	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)	008	008	006	006	008
Wind direction (deg)	270	270	250	250	270
DISTRRICT : PALAKKAD					
Rainfall (mm)	9	3	2	2	3
Max Temperature (deg C)	32	32	32	32	32
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)	008	008	006	006	008
Wind direction (deg)	270	270	250	250	270
DISTRRICT : THRISSUR					
Rainfall (mm)	4	5	2	1	2
Max Temperature (deg C)	31	31	31	31	31
Min Temperature (deg C)	24	23	24	24	24
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)	008	008	008	008	008
Wind direction (deg)	290	290	270	270	290

DISTRICT : ERNAKULAM

Rainfall (mm)	1	4	2	1	3
Max Temperature (deg C)	31	31	31	31	31
Min Temperature (deg C)	24	24	24	24	24
Total cloud cover (octa)	5	5	6	6	5
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	008	008	006	006	008
Wind direction (deg)	290	290	270	270	290

DISTRICT : IDUKKI

Rainfall (mm)	5	4	2	1	3
Max Temperature (deg C)	29	29	29	29	29
Min Temperature (deg C)	20	20	20	20	20
Total cloud cover (octa)	5	5	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	250	250	270

DISTRICT : KOTTAYAM

Rainfall (mm)	2	2	0	0	2
Max Temperature (deg C)	32	32	32	32	32
Min Temperature (deg C)	23	23	23	23	23
Total cloud cover (octa)	5	5	5	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	008
Wind direction (deg)	290	270	270	290	290

DISTRICT : ALAPPUZHA

Rainfall (mm)	2	2	0	0	2
Max Temperature (deg C)	32	32	32	32	32
Min Temperature (deg C)	24	24	24	24	24
Total cloud cover (octa)	5	5	5	5	5
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	290	290

DISTRICT : PATHANAMTHITTA

Rainfall (mm)	1	1	0	0	1
Max Temperature (deg C)	32	32	32	32	32
Min Temperature (deg C)	23	23	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)	006	006	006	006	006
Wind direction (deg)	290	270	270	270	290

DISTRICT : KOLLAM

Rainfall (mm)	2	1	0	0	0
Max Temperature (deg C)	33	33	33	33	33
Min Temperature (deg C)	24	24	24	24	24
Total cloud cover (octa)	6	5	5	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)	320	290	290	290	290

DISTRICT : TRIVANDRUM

Rainfall (mm)	1	1	0	0	0
Max Temperature (deg C)	32	32	33	33	33
Min Temperature (deg C)	24	24	24	24	24
Total cloud cover (octa)	6	5	5	5	5
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	010	010	010	010	010
Wind direction (deg)	320	320	290	290	290