

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

STATE : KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 10092016	DAY-2 11092016	DAY-3 12092016	DAY-4 13092016	DAY-5 14092016
DISTRICIT : KASARAGOD					
Rainfall (mm)	1	1	5	2	1
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 (%)	70	70	70	70	70
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	290	290	290	290	290
DISTRICIT : KANNUR					
Rainfall (mm)	1	1	5	2	1
Max Temperature (deg C)	31	31	31	31	31
Min Temperature (deg C)	24	24	23	23	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	290	290	290
DISTRICIT : WAYANAD					
Rainfall (mm)	2	1	2	1	2
Max Temperature (deg C)	29	29	29	28	28
Min Temperature (deg C)	18	18	18	17	18
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)	005	005	005	005	005
Wind direction (deg)	270	250	250	270	270
DISTRICIT : KOZHIKODE					
Rainfall (mm)	2	1	2	2	1
Max Temperature (deg C)	31	31	31	31	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 (%)	70	70	70	70	70
Wind speed (kmph)	008	008	008	006	006
Wind direction (deg)	290	290	290	290	290
DISTRICIT : MALAPPURAM					
Rainfall (mm)	1	1	1	1	1
Max Temperature (deg C)	30	30	30	31	31
Min Temperature (deg C)	23	23	23	24	24
Total cloud cover (octa)	4	5	5	4	4
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	005	005	004	004	004
Wind direction (deg)	270	250	250	270	270
DISTRICIT : PALAKKAD					
Rainfall (mm)	1	1	2	1	1
Max Temperature (deg C)	32	32	31	31	31
Min Temperature (deg C)	23	23	23	24	24
Total cloud cover (octa)	4	5	6	5	5
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	65	65	65	65	65
Wind speed (kmph)	006	006	004	004	004
Wind direction (deg)	270	250	250	270	270
DISTRICIT : THRISSUR					
Rainfall (mm)	2	1	3	1	1
Max Temperature (deg C)	31	31	31	32	32
Min Temperature (deg C)	22	22	23	24	24
Total cloud cover (octa)	5	5	5	6	5
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)	290	290	290	290	290

DISTRICT : ERNAKULAM

Rainfall (mm)	1	2	2	2	1
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	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 : IDUKKI

Rainfall (mm)	2	0	3	2	2
Max Temperature (deg C)	29	29	29	29	29
Min Temperature (deg C)	19	19	19	19	19
Total cloud cover (octa)	5	5	6	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	65	65	65	65	65
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	250	270	270	270	270

DISTRICT : KOTTAYAM

Rainfall (mm)	1	0	2	1	1
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)	005	005	005	005	005
Wind direction (deg)	250	270	270	270	270

DISTRICT : ALAPPUZHA

Rainfall (mm)	0	1	2	2	1
Max Temperature (deg C)	33	33	33	33	33
Min Temperature (deg C)	24	24	23	23	23
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)	290	290	290	290	290

DISTRICT : PATHANAMTHITTA

Rainfall (mm)	1	0	1	1	0
Max Temperature (deg C)	32	32	32	32	32
Min Temperature (deg C)	23	23	23	23	23
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)	006	006	006	006	006
Wind direction (deg)	250	270	270	270	270

DISTRICT : KOLLAM

Rainfall (mm)	1	1	1	1	0
Max Temperature (deg C)	32	32	32	32	32
Min Temperature (deg C)	23	23	23	23	23
Total cloud cover (octa)	5	5	6	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	65	65	65	65	65
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	290	290	290	290	290

DISTRICT : TRIVANDRUM

Rainfall (mm)	1	1	1	1	0
Max Temperature (deg C)	31	31	31	31	31
Min Temperature (deg C)	23	24	24	24	24
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	008	008	008
Wind direction (deg)	290	320	320	320	290