

NDIA METEOROLOGICAL DEPARTMENT
 NWP MODELS BASED DISTRICT LEVEL WEATHER PREDICTION
 ISSUED ON: 20-09-2016
 VALID TILL 08:30 IST OF THE NEXT 5 DAYS

STATE : KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 21092016	DAY-2 22092016	DAY-3 23092016	DAY-4 24092016	DAY-5 25092016
DISTRICIT : KASARAGOD					
Rainfall (mm)	04	06	16	16	18
Max Temperature (deg C)	30	30	30	30	30
Min Temperature (deg C)	23	23	22	22	22
Total cloud cover (octa)	5	5	5	6	6
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)	290	290	290	270	270
DISTRICIT : KANNUR					
Rainfall (mm)	08	09	18	18	21
Max Temperature (deg C)	31	30	30	30	30
Min Temperature (deg C)	24	24	24	24	24
Total cloud cover (octa)	5	5	5	6	6
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)	290	290	290	270	270
DISTRICIT : WAYANAD					
Rainfall (mm)	4	08	16	16	25
Max Temperature (deg C)	29	29	29	28	28
Min Temperature (deg C)	18	18	18	18	18
Total cloud cover (octa)	5	6	6	6	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	270	270
DISTRICIT : KOZHIKODE					
Rainfall (mm)	6	14	16	16	28
Max Temperature (deg C)	32	32	32	32	32
Min Temperature (deg C)	24	24	24	24	24
Total cloud cover (octa)	5	5	6	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	75	75	75	75	75
Wind speed (kmph)	010	010	010	013	013
Wind direction (deg)	290	290	290	270	270
DISTRICIT : MALAPPURAM					
Rainfall (mm)	5	09	08	12	25
Max Temperature (deg C)	31	31	31	30	30
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)	006	006	008	008	008
Wind direction (deg)	270	270	270	270	270
DISTRICIT : PALAKKAD					
Rainfall (mm)	5	08	6	08	24
Max Temperature (deg C)	32	31	31	31	31
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	008	008	008
Wind direction (deg)	270	270	270	270	270
DISTRICIT : THRISSUR					
Rainfall (mm)	3	08	5	09	20
Max Temperature (deg C)	31	31	31	31	31
Min Temperature (deg C)	24	24	24	24	24
Total cloud cover (octa)	5	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	010	010
Wind direction (deg)	290	290	270	270	270

DISTRICT : ERNAKULAM

Rainfall (mm)	3	6	8	08	20
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	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	270	270

DISTRICT : IDUKKI

Rainfall (mm)	4	6	8	08	25
Max Temperature (deg C)	29	29	29	28	28
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	008	008	008
Wind direction (deg)	290	290	270	270	270

DISTRICT : KOTTAYAM

Rainfall (mm)	4	5	5	07	16
Max Temperature (deg C)	32	31	31	31	31
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	008	008
Wind direction (deg)	290	290	270	270	270

DISTRICT : ALAPPUZHA

Rainfall (mm)	4	4	5	05	08
Max Temperature (deg C)	32	32	32	32	32
Min Temperature (deg C)	24	24	24	24	24
Total cloud cover (octa)	5	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	270	270

DISTRICT : PATHANAMTHITTA

Rainfall (mm)	2	4	5	05	08
Max Temperature (deg C)	32	32	32	32	32
Min Temperature (deg C)	24	24	24	24	24
Total cloud cover (octa)	5	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)	290	290	290	270	270

DISTRICT : KOLLAM

Rainfall (mm)	2	3	4	03	08
Max Temperature (deg C)	33	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)	010	010	010	013	013
Wind direction (deg)	290	290	290	290	290

DISTRICT : TRIVANDRUM

Rainfall (mm)	2	2	3	2	07
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