

INDIA METEOROLOGICAL DEPARTMENT
 NWP MODELS BASED DISTRICT LEVEL WEATHER PREDICTION
 ISSUED ON: 29-07-2016
 VALID TILL 08:30 IST OF THE NEXT 5 DAYS

STATE : KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 30072016	DAY-2 31072016	DAY-3 01082016	DAY-4 02082016	DAY-5 03082016
DISTRICIT : KASARAGOD					
Rainfall (mm)	11	5	5	3	5
Max Temperature (deg C)	30	30	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)	006	006	006	008	013
Wind direction (deg)	320	290	290	290	270
DISTRICIT : KANNUR					
Rainfall (mm)	10	5	4	4	9
Max Temperature (deg C)	31	31	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	008	013	013
Wind direction (deg)	320	290	290	290	270
DISTRICIT : WAYANAD					
Rainfall (mm)	5	2	5	4	8
Max Temperature (deg C)	28	28	28	28	28
Min Temperature (deg C)	18	18	18	18	18
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	008	010
Wind direction (deg)	270	270	270	270	270
DISTRICIT : KOZHIKODE					
Rainfall (mm)	5	4	5	3	7
Max Temperature (deg C)	33	33	33	33	33
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)	008	008	008	013	013
Wind direction (deg)	320	290	290	290	270
DISTRICIT : MALAPPURAM					
Rainfall (mm)	2	2	4	2	6
Max Temperature (deg C)	30	30	30	30	30
Min Temperature (deg C)	24	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	008	008
Wind direction (deg)	290	270	270	270	270
DISTRICIT : PALAKKAD					
Rainfall (mm)	2	2	3	2	6
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)	008	008	008	013	013
Wind direction (deg)	290	270	270	270	270
DISTRICIT : THRISSUR					
Rainfall (mm)	2	5	4	2	6
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)	013	008	008	008	013
Wind direction (deg)	320	290	290	290	290

DISTRICT : ERNAKULAM

Rainfall (mm)	8	2	4	2	6
Max Temperature (deg C)	31	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	008	008	013	013
Wind direction (deg)	290	290	290	290	270

DISTRICT : IDUKKI

Rainfall (mm)	5	3	5	4	4
Max Temperature (deg C)	29	29	29	29	29
Min Temperature (deg C)	20	20	20	20	20
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	008	008
Wind direction (deg)	270	270	270	270	270

DISTRICT : KOTTAYAM

Rainfall (mm)	3	2	4	2	5
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	008	008	008
Wind direction (deg)	290	270	270	270	270

DISTRICT : ALAPPUZHA

Rainfall (mm)	3	4	2	2	5
Max Temperature (deg C)	31	31	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	008	013	013
Wind direction (deg)	320	290	290	290	270

DISTRICT : PATHANAMTHITTA

Rainfall (mm)	3	1	2	1	5
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	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	270	270	270	270

DISTRICT : KOLLAM

Rainfall (mm)	2	0	0	0	5
Max Temperature (deg C)	33	33	33	33	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	008	008	013
Wind direction (deg)	320	320	290	290	290

DISTRICT : TRIVANDRUM

Rainfall (mm)	2	0	0	0	5
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	008	008	013	013
Wind direction (deg)	290	290	290	290	290