

INDIA METEOROLOGICAL DEPARTMENT  
 NWP MODELS BASED DISTRICT LEVEL WEATHER PREDICTION  
 ISSUED ON: 26-07-2016  
 VALID TILL 08:30 IST OF THE NEXT 5 DAYS

STATE : KERALA

PARAMETERS	ENSEMBLE FCST				
	DAY-1 27072016	DAY-2 28072016	DAY-3 29072016	DAY-4 30072016	DAY-5 31072016
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DISTRICT : KASARAGOD					
Rainfall (mm)	25	24	12	20	11
Max Temperature ( deg C)	31	31	32	32	32
Min Temperature ( deg C)	25	25	25	25	25
Total cloud cover (octa)	6	6	7	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	008	008	013	013	008
Wind direction (deg)	290	300	300	320	320
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DISTRICT : KANNUR					
Rainfall (mm)	25	21	25	14	10
Max Temperature ( deg C)	32	32	32	32	32
Min Temperature ( deg C)	25	25	25	25	25
Total cloud cover (octa)	6	6	7	6	6
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	008	008	013	013	008
Wind direction (deg)	290	300	300	320	320
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DISTRICT : WAYANAD					
Rainfall (mm)	22	21	20	14	11
Max Temperature ( deg C)	27	27	27	27	27
Min Temperature ( deg C)	19	19	19	19	19
Total cloud cover (octa)	6	6	6	6	5
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)	290	270	270	270	250
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DISTRICT : KOZHIKODE					
Rainfall (mm)	22	24	18	14	15
Max Temperature ( deg C)	33	33	33	33	34
Min Temperature ( deg C)	25	25	25	25	25
Total cloud cover (octa)	6	6	6	6	5
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	70	70	70	70	70
Wind speed (kmph)	006	006	008	006	008
Wind direction (deg)	290	290	300	300	300
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DISTRICT : MALAPPURAM					
Rainfall (mm)	20	20	14	10	7
Max Temperature ( deg C)	31	31	31	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)	006	006	008	008	008
Wind direction (deg)	290	270	270	270	250
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DISTRICT : PALAKKAD					
Rainfall (mm)	19	20	13	14	5
Max Temperature ( deg C)	31	31	31	32	32
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	6	6	6	6	5
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
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DISTRICT : THRISSUR					
Rainfall (mm)	22	22	13	8	4
Max Temperature ( deg C)	31	31	31	32	32
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	6	6	6	6	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	300	300	300	320
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## DISTRICT : ERNAKULAM

Rainfall (mm)	20	16	13	8	4
Max Temperature ( deg C)	31	31	31	31	32
Min Temperature ( deg C)	24	24	24	24	24
Total cloud cover (octa)	6	6	6	6	7
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)	300	300	300	320	320

## DISTRICT : IDUKKI

Rainfall (mm)	25	18	16	08	3
Max Temperature ( deg C)	28	28	28	28	28
Min Temperature ( deg C)	21	21	21	21	21
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	290	270	270	270

## DISTRICT : KOTTAYAM

Rainfall (mm)	15	14	12	8	3
Max Temperature ( deg C)	31	31	31	30	30
Min Temperature ( deg C)	24	24	24	23	23
Total cloud cover (octa)	6	6	6	6	5
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)	290	290	270	270	270

## DISTRICT : ALAPPUZHA

Rainfall (mm)	16	14	13	9	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	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	008	008
Wind direction (deg)	290	300	300	320	320

## DISTRICT : PATHANAMTHITTA

Rainfall (mm)	18	14	12	12	2
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	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	270

## DISTRICT : KOLLAM

Rainfall (mm)	16	15	8	7	2
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	010	008	008
Wind direction (deg)	290	290	300	300	320

## DISTRICT : TRIVANDRUM

Rainfall (mm)	10	12	10	3	2
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	013	010	010	010
Wind direction (deg)	290	290	300	300	320