

INDIA METEOROLOGICAL DEPARTMENT
 NWP MODELS BASED DISTRICT LEVEL WEATHER PREDICTION
 ISSUED ON: 27-02-2018
 VALID TILL 08:30 IST OF THE NEXT 5 DAYS

STATE : KERALA

PARAMETERS	WEATHER FCST				
	DAY-1 28022018	DAY-2 01032018	DAY-3 02032018	DAY-4 03032018	DAY-5 04032018
DISTRICIT : KASARAGOD					
Rainfall (mm)	0	6	0	0	0
Max Temperature (deg C)	34	34	34	34	34
Min Temperature (deg C)	24	24	24	24	24
Total cloud cover (octa)	1	1	1	2	4
Max Relative Humidity (%)	80	80	80	80	80
Min Relative Humidity (%)	40	40	40	40	40
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	250	250	250	250	250
DISTRICIT : KANNUR					
Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	34	34	34	34	34
Min Temperature (deg C)	24	24	25	25	25
Total cloud cover (octa)	2	2	2	3	3
Max Relative Humidity (%)	75	75	75	75	75
Min Relative Humidity (%)	54	50	50	50	50
Wind speed (kmph)	010	010	010	010	010
Wind direction (deg)	250	250	250	250	250
DISTRICIT : WAYANAD					
Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	30	30	30	30	30
Min Temperature (deg C)	18	18	18	18	18
Total cloud cover (octa)	2	1	1	1	1
Max Relative Humidity (%)	85	85	85	85	85
Min Relative Humidity (%)	35	35	35	35	35
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	50	50	50	50	50
DISTRICIT : KOZHIKODE					
Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	34	34	34	34	34
Min Temperature (deg C)	25	25	25	25	25
Total cloud cover (octa)	2	2	2	2	2
Max Relative Humidity (%)	80	80	80	80	80
Min Relative Humidity (%)	50	50	50	50	50
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	290	290	290	290	290
DISTRICIT : MALAPPURAM					
Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	34	34	34	34	34
Min Temperature (deg C)	23	23	23	23	23
Total cloud cover (octa)	2	2	2	2	2
Max Relative Humidity (%)	80	80	80	80	80
Min Relative Humidity (%)	45	45	45	45	45
Wind speed (kmph)	008	008	008	008	008
Wind direction (deg)	270	270	270	270	270
DISTRICIT : PALAKKAD					
Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	36	36	36	36	36
Min Temperature (deg C)	25	25	25	25	25
Total cloud cover (octa)	1	1	2	2	2
Max Relative Humidity (%)	70	70	70	70	70
Min Relative Humidity (%)	30	30	30	30	30
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	70	70	70	70	70
DISTRICIT : THRISSUR					
Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	37	37	37	37	37
Min Temperature (deg C)	24	24	24	24	24
Total cloud cover (octa)	1	1	1	2	2
Max Relative Humidity (%)	70	70	70	70	70
Min Relative Humidity (%)	25	25	25	25	25
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	140	140	140	140	140
DISTRICIT : ERNAKULAM					

Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	33	33	33	33	33
Min Temperature (deg C)	25	25	24	24	24
Total cloud cover (octa)	2	2	2	2	2
Max Relative Humidity (%)	80	80	80	80	80
Min Relative Humidity (%)	55	55	55	55	55
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	230	230	230	230	230

DISTRICT : IDUKKI

Rainfall (mm)	0	2	0	0	0
Max Temperature (deg C)	30	30	30	30	30
Min Temperature (deg C)	17	17	17	17	17
Total cloud cover (octa)	2	2	2	2	2
Max Relative Humidity (%)	80	80	80	80	80
Min Relative Humidity (%)	40	40	40	40	40
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	50	50	50	50	50

DISTRICT : KOTTAYAM

Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	35	35	35	35	35
Min Temperature (deg C)	24	24	24	23	24
Total cloud cover (octa)	2	2	2	2	2
Max Relative Humidity (%)	80	80	80	80	80
Min Relative Humidity (%)	40	40	40	40	40
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	270	270	270	270	270

DISTRICT : ALAPPUZHA

Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	35	35	34	34	34
Min Temperature (deg C)	25	24	23	23	23
Total cloud cover (octa)	2	2	2	2	2
Max Relative Humidity (%)	80	80	80	80	80
Min Relative Humidity (%)	55	55	55	55	55
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	290	290	290	290	290

DISTRICT : PATHANAMTHITTA

Rainfall (mm)	0	3	0	0	0
Max Temperature (deg C)	35	35	35	35	35
Min Temperature (deg C)	21	21	21	21	21
Total cloud cover (octa)	2	2	2	2	2
Max Relative Humidity (%)	85	85	85	85	85
Min Relative Humidity (%)	45	45	45	45	45
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	70	70	70	70	70

DISTRICT : KOLLAM

Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	36	36	36	36	35
Min Temperature (deg C)	21	21	20	19	19
Total cloud cover (octa)	2	2	2	2	2
Max Relative Humidity (%)	90	90	90	90	90
Min Relative Humidity (%)	25	25	25	25	25
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	110	110	110	110	110

DISTRICT : TRIVANDRUM

Rainfall (mm)	0	0	0	0	0
Max Temperature (deg C)	34	34	34	34	34
Min Temperature (deg C)	24	24	23	23	23
Total cloud cover (octa)	2	2	2	2	2
Max Relative Humidity (%)	85	85	85	85	85
Min Relative Humidity (%)	50	50	50	50	50
Wind speed (kmph)	006	006	006	006	006
Wind direction (deg)	270	270	270	270	270