

VALUE ADDED FIVE DAY DISTRICT WEATHER  
FORECAST BASED ON IMD NWP MODEL ISSUED  
ON 24.03.2017

STATE : BIHAR

PARAMETERS

ENSEMBLE FCST

DAY-1 25032017	DAY-2 26032017	DAY-3 27032017	DAY-4 28032017	DAY-5 29032017
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DISTRICT : WEST-CHAMPAREN

Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	32	33	31	31	32
Min Temperature ( deg C)	19	20	20	21	21
Total cloud cover (octa)	0	0	0	1	2
Max Relative Humidity (%)	50	60	65	60	60
Min Relative Humidity (%)	20	20	20	30	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	120	150	120	90	90

DISTRICT : EAST-CHAMPAREN

Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	31	31	32	32	30
Min Temperature ( deg C)	19	19	20	20	19
Total cloud cover (octa)	0	0	0	1	2
Max Relative Humidity (%)	50	60	65	60	60
Min Relative Humidity (%)	20	20	20	30	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	120	150	120	90	90

DISTRICT : GOPALGANJ

Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	35	36	34	35	34
Min Temperature ( deg C)	20	21	21	22	24
Total cloud cover (octa)	0	0	0	1	2
Max Relative Humidity (%)	50	60	65	60	60

Min Relative Humidity (%)	20	20	20	30	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	120	150	120	90	90

DISTRICT : SIWAN

Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	34	35	34	33	34
Min Temperature ( deg C)	21	21	21	22	24
Total cloud cover (octa)	0	0	0	1	2
Max Relative Humidity (%)	50	60	65	60	60
Min Relative Humidity (%)	20	20	20	30	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	120	150	120	90	90

DISTRICT : SARAN

Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	31	30	31	31	32
Min Temperature ( deg C)	19	18	19	19	20
Total cloud cover (octa)	0	0	0	1	2
Max Relative Humidity (%)	50	60	65	60	60
Min Relative Humidity (%)	20	20	20	30	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	120	150	120	90	90

DISTRICT : MUZZAFFARPUR

Rainfall (mm)	31	30	31	31	32
Max Temperature ( deg C)	21	20	19	19	20
Min Temperature ( deg C)	21	20	21	22	23
Total cloud cover (octa)	0	0	0	1	2
Max Relative Humidity (%)	50	60	65	60	60
Min Relative Humidity (%)	20	20	20	30	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	120	150	120	90	90

DISTRICT : SHIVHAR

Rainfall (mm)	0	0	0	0	0
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Max Temperature ( deg C)	31	32	32	32	30
Min Temperature ( deg C)	19	19	20	20	19
Total cloud cover (octa)	0	0	0	1	2
Max Relative Humidity (%)	50	60	65	60	60
Min Relative Humidity (%)	20	20	20	30	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	120	150	120	90	90

DISTRICT : SITAMARHI

Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	32	33	32	32	33
Min Temperature ( deg C)	19	20	21	21	22
Total cloud cover (octa)	0	0	0	1	2
Max Relative Humidity (%)	50	60	65	60	60
Min Relative Humidity (%)	20	20	20	30	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	120	150	120	90	90

DISTRICT : MADHUBANI

Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	31	31	32	32	30
Min Temperature ( deg C)	19	19	20	20	19
Total cloud cover (octa)	0	0	0	1	2
Max Relative Humidity (%)	50	60	65	60	60
Min Relative Humidity (%)	20	20	20	30	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	120	150	120	90	90

DISTRICT : DARBHANGA

Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	32	33	34	33	32
Min Temperature ( deg C)	20	21	22	23	22
Total cloud cover (octa)	0	0	0	1	2
Max Relative Humidity (%)	50	60	65	60	60
Min Relative Humidity (%)	20	20	20	30	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	120	150	120	90	90

DISTRICT : SAHARSA

Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	32	33	33	34	35
Min Temperature ( deg C)	20	21	21	22	23
Total cloud cover (octa)	0	0	0	1	2
Max Relative Humidity (%)	50	60	65	60	60
Min Relative Humidity (%)	20	20	20	30	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	120	150	120	90	90

DISTRICT : MADHEPURA

Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	31	31	30	32	33
Min Temperature ( deg C)	23	22	21	23	22
Total cloud cover (octa)	0	0	0	2	1
Max Relative Humidity (%)	75	75	70	70	75
Min Relative Humidity (%)	30	30	40	40	40
Wind speed (kmph)	10	15	15	15	15
Wind direction (deg)	70	100	90	90	90

DISTRICT : SUPAUL

Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	33	34	31	33	34
Min Temperature ( deg C)	20	20	20	21	21
Total cloud cover (octa)	0	0	0	2	1
Max Relative Humidity (%)	75	75	70	70	75
Min Relative Humidity (%)	30	30	40	40	40
Wind speed (kmph)	10	15	15	15	15
Wind direction (deg)	70	100	90	90	90

DISTRICT : ARARIA

Rainfall (mm)	0	0	5	5	10
Max Temperature ( deg C)	31	31	28	31	31
Min Temperature ( deg C)	19	18	19	19	20
Total cloud cover (octa)	1	0	0	2	1
Max Relative Humidity (%)	75	75	70	70	75

Min Relative Humidity (%)	30	30	40	40	40
Wind speed (kmph)	10	15	15	15	15
Wind direction (deg)	70	100	90	90	90

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DISTRICT : KISHANGANJ

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Rainfall (mm)	10	5	30	20	25
Max Temperature ( deg C)	30	30	31	30	31
Min Temperature ( deg C)	19	19	20	18	18
Total cloud cover (octa)	1	1	1	2	2
Max Relative Humidity (%)	75	75	70	70	75
Min Relative Humidity (%)	30	30	40	40	40
Wind speed (kmph)	10	15	15	15	15
Wind direction (deg)	70	100	90	90	90

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DISTRICT : PURNIA

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Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	30	31	32	32	33
Min Temperature ( deg C)	20	20	21	21	20
Total cloud cover (octa)	0	0	0	2	1
Max Relative Humidity (%)	75	75	70	70	75
Min Relative Humidity (%)	30	30	40	40	40
Wind speed (kmph)	10	15	15	15	15
Wind direction (deg)	70	100	90	90	90

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DISTRICT : KATIHAR

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Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	31	32	33	32	32
Min Temperature ( deg C)	20	20	20	21	22
Total cloud cover (octa)	0	0	0	2	1
Max Relative Humidity (%)	75	75	70	70	75
Min Relative Humidity (%)	30	30	40	40	40
Wind speed (kmph)	10	15	15	15	15
Wind direction (deg)	70	100	90	90	90

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DISTRICT : BHAGALPUR

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Rainfall (mm)	0	0	0	0	0
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Max Temperature ( deg C)	34	33	34	34	34
Min Temperature ( deg C)	20	20	21	21	20
Total cloud cover (octa)	0	0	0	2	1
Max Relative Humidity (%)	75	75	70	70	75
Min Relative Humidity (%)	30	30	40	40	40
Wind speed (kmph)	10	15	15	15	15
Wind direction (deg)	70	100	90	90	90

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DISTRICT : KHAGARIA

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Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	35	36	35	34	35
Min Temperature ( deg C)	21	22	22	23	24
Total cloud cover (octa)	0	0	0	2	1
Max Relative Humidity (%)	75	75	70	70	75
Min Relative Humidity (%)	30	30	40	40	40
Wind speed (kmph)	10	15	15	15	15
Wind direction (deg)	70	100	90	90	90

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DISTRICT : BEGUSARAI

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Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	35	37	35	34	36
Min Temperature ( deg C)	21	23	22	21	23
Total cloud cover (octa)	0	0	0	2	1
Max Relative Humidity (%)	75	75	70	70	75
Min Relative Humidity (%)	30	30	40	40	40
Wind speed (kmph)	10	15	15	15	15
Wind direction (deg)	70	100	90	90	90

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DISTRICT : SAMASTIPUR

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Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	34	36	35	34	35
Min Temperature ( deg C)	21	22	22	23	24
Total cloud cover (octa)	0	0	0	0	1
Max Relative Humidity (%)	60	70	75	70	70
Min Relative Humidity (%)	20	20	30	30	30
Wind speed (kmph)	5	10	15	15	15
Wind direction (deg)	120	30	90	90	90

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DISTRICT : VAISHALI

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Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	35	37	36	35	35
Min Temperature ( deg C)	22	22	23	22	24
Total cloud cover (octa)	0	0	0	0	1
Max Relative Humidity (%)	60	70	75	70	70
Min Relative Humidity (%)	20	20	30	30	30
Wind speed (kmph)	5	10	15	15	15
Wind direction (deg)	120	30	90	90	90

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DISTRICT : PATNA

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Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	34	35	35	35	36
Min Temperature ( deg C)	21	20	20	21	22
Total cloud cover (octa)	0	0	0	0	1
Max Relative Humidity (%)	60	70	75	70	70
Min Relative Humidity (%)	20	20	30	30	30
Wind speed (kmph)	5	10	15	15	15
Wind direction (deg)	120	30	90	90	90

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DISTRICT : BHOJPUR

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Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	35	36	36	36	35
Min Temperature ( deg C)	20	21	21	21	22
Total cloud cover (octa)	0	0	0	0	1
Max Relative Humidity (%)	60	70	75	70	70
Min Relative Humidity (%)	20	20	30	30	30
Wind speed (kmph)	5	10	15	15	15
Wind direction (deg)	120	30	90	90	90

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DISTRICT : BUXAR

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Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	35	36	35	36	35
Min Temperature ( deg C)	19	20	20	20	22
Total cloud cover (octa)	0	0	0	0	1
Max Relative Humidity (%)	40	50	70	70	70

Min Relative Humidity (%)	15	10	15	20	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	180	180	100	90	90

DISTRICT : BHABUA

Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	36	37	36	35	36
Min Temperature ( deg C)	19	20	20	19	20
Total cloud cover (octa)	0	0	0	0	1
Max Relative Humidity (%)	40	50	70	70	70
Min Relative Humidity (%)	15	10	15	20	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	270	270	160	120	100

DISTRICT : ROHTAS

Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	36	37	36	35	36
Min Temperature ( deg C)	20	20	21	21	22
Total cloud cover (octa)	0	0	0	0	1
Max Relative Humidity (%)	40	50	70	70	70
Min Relative Humidity (%)	15	10	15	20	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	270	270	160	120	100

DISTRICT : AURANGABAD

Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	36	37	36	35	36
Min Temperature ( deg C)	20	20	19	19	21
Total cloud cover (octa)	0	0	0	0	1
Max Relative Humidity (%)	40	50	70	70	70
Min Relative Humidity (%)	15	10	15	20	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	270	270	160	120	100

DISTRICT : JAHANABAD

Rainfall (mm)	0	0	0	0	0
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Max Temperature ( deg C)	37	39	37	37	36
Min Temperature ( deg C)	18	20	20	20	22
Total cloud cover (octa)	0	0	0	0	1
Max Relative Humidity (%)	40	50	70	70	70
Min Relative Humidity (%)	15	10	15	20	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	270	270	160	120	100

DISTRICT : GAYA

Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	36	36	35	36	36
Min Temperature ( deg C)	20	20	20	21	21
Total cloud cover (octa)	0	0	0	0	1
Max Relative Humidity (%)	40	50	70	70	70
Min Relative Humidity (%)	15	10	15	20	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	200	120	100	120	100

DISTRICT : NAWADA

Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	35	36	35	34	35
Min Temperature ( deg C)	20	20	20	20	21
Total cloud cover (octa)	0	0	0	0	1
Max Relative Humidity (%)	40	50	70	70	70
Min Relative Humidity (%)	15	10	15	20	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	200	90	90	120	100

DISTRICT : NALANDA

Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	36	36	35	36	36
Min Temperature ( deg C)	20	20	20	21	21
Total cloud cover (octa)	0	0	0	0	1
Max Relative Humidity (%)	40	50	70	70	70
Min Relative Humidity (%)	15	10	15	20	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	180	90	90	90	90

DISTRICT : SHEIKHPURA

Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	34	34	34	35	34
Min Temperature ( deg C)	20	21	21	21	22
Total cloud cover (octa)	0	0	0	0	1
Max Relative Humidity (%)	40	50	70	70	70
Min Relative Humidity (%)	15	10	15	20	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	180	90	90	100	100

DISTRICT : LUCKEESARAI

Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	35	34	35	34	35
Min Temperature ( deg C)	21	21	21	21	22
Total cloud cover (octa)	0	0	0	0	1
Max Relative Humidity (%)	40	50	70	70	70
Min Relative Humidity (%)	15	10	15	20	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	170	80	80	120	100

DISTRICT : MUNGER

Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	34	35	35	35	35
Min Temperature ( deg C)	21	21	21	21	22
Total cloud cover (octa)	0	0	0	0	1
Max Relative Humidity (%)	40	50	70	70	70
Min Relative Humidity (%)	15	10	15	20	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	170	80	80	120	120

DISTRICT : BANKA

Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	34	36	34	34	34
Min Temperature ( deg C)	20	21	20	20	21
Total cloud cover (octa)	0	0	0	0	1
Max Relative Humidity (%)	40	50	70	70	70

Min Relative Humidity (%)	15	10	15	20	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	180	70	80	120	120

DISTRICT : JAMUI

Rainfall (mm)	0	0	0	0	0
Max Temperature ( deg C)	34	36	35	34	35
Min Temperature ( deg C)	20	20	20	20	21
Total cloud cover (octa)	0	0	0	0	1
Max Relative Humidity (%)	40	50	70	70	70
Min Relative Humidity (%)	15	10	15	20	30
Wind speed (kmph)	5	10	10	10	10
Wind direction (deg)	180	80	90	120	120