

भारत सरकार

भारत मौसम विज्ञान विभाग

मौसम विज्ञान केंद्र, अनिसाबाद, पटना

बिहार पिन कोड:- 800002



GOVERNMENT OF INDIA

INDIA METEOROLOGICAL DEPARTMENT

METEOROLOGICAL CENTRE, ANISHABAD,

PATNA, BIHAR PIN CODE:-800002

दूरभाष/Telephone:2252356 /2251867/2222071 फैक्स/Fax: 0612-2252356/2222071

ई-मेल (e-mail) : patnamc@gmail.com, aviationmcpatna@gmail.com

Weather Summary (PAST 24 HRS):-

Light to moderate rainfall occurred at few places over NE parts of Bihar & light rainfall occurred at one or two places over north central parts of Bihar. Highest maximum temperature 43.3⁰C was recorded at Gaya.

Summer Watch- Maximum temperature would likely to be more than 40⁰C & above normal by 3-5⁰C to the south parts of Bihar.

Chief amount of rainfall (in cm.):- Galgalia (dist Kishanganj) 4, Thakurganj (dist Kishanganj) 4, Taibpur (dist Kishanganj)4, Tribeniganj (dist Supaul) 2, Bahadurganj (dist Kishanganj) 1, Jhanjharpur (dist Madhubani) 1

DATE:-18-06-2018

TIME OF ISSUE:-1350 HRS IST

Precipitation Forecast For Districts of BIHAR

ZONE	District		18-Jun Mon	19-Jun Tue	20-Jun Wed	21-Jun Thu	22-Jun Fri	Outlook For Next Two Days
	West Champan	<i>Spatial Distribution :</i>	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	NLC
		<i>Intensity :</i>	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	
		<i>Probability :</i>	Likely	Likely	Likely	Likely	Likely	
	East Champan	<i>Spatial Distribution :</i>	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	NLC
		<i>Intensity :</i>	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	
		<i>Probability :</i>	Likely	Likely	Likely	Likely	Likely	
	Gopalganj	<i>Spatial Distribution :</i>	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	NLC
		<i>Intensity :</i>	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	
		<i>Probability :</i>	Likely	Likely	Likely	Likely	Likely	

	Siwan	<i>Spatial Distribution :</i>	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	NLC
		<i>Intensity :</i>	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	
		<i>Probability :</i>	Likely	Likely	Likely	Likely	Likely	
	Saran	<i>Spatial Distribution :</i>	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	NLC
		<i>Intensity :</i>	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	
		<i>Probability :</i>	Likely	Likely	Likely	Likely	Likely	
	Sitamarhi	<i>Spatial Distribution :</i>	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	NLC
		<i>Intensity :</i>	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	
		<i>Probability :</i>	Likely	Likely	Likely	Likely	Likely	
	Madhubani	<i>Spatial Distribution :</i>	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	NLC
		<i>Intensity :</i>	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	
		<i>Probability :</i>	Likely	Likely	Likely	Likely	Likely	
	Muzaffarpur	<i>Spatial Distribution :</i>	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	NLC
		<i>Intensity :</i>	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	
		<i>Probability :</i>	Likely	Likely	Likely	Likely	Likely	
Darbhanga	<i>Spatial Distribution :</i>	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	NLC	
	<i>Intensity :</i>	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places		
	<i>Probability :</i>	Likely	Likely	Likely	Likely	Likely		
Vaishali	<i>Spatial Distribution :</i>	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	NLC	
	<i>Intensity :</i>							

			at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places		
		<i>Probability :</i>	Likely	Likely	Likely	Likely	Likely		
	Sheohar	<i>Spatial Distribution :</i>	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES		NLC
		<i>Intensity :</i>	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places		
		<i>Probability :</i>	Likely	Likely	Likely	Likely	Likely		
	Samastipur	<i>Spatial Distribution :</i>	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES		NLC
		<i>Intensity :</i>	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places		
		<i>Probability :</i>	Likely	Likely	Likely	Likely	Likely		
	Supaul	<i>Spatial Distribution :</i>	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES		NLC
		<i>Intensity :</i>	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places		
		<i>Probability :</i>	Likely	Likely	Likely	Likely	Likely		
	Araria	<i>Spatial Distribution :</i>	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES		NLC
		<i>Intensity :</i>	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places		
		<i>Probability :</i>	Likely	Likely	Likely	Likely	Likely		
	Kishanganj	<i>Spatial Distribution :</i>	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES		NLC
		<i>Intensity :</i>	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places		
		<i>Probability :</i>	Likely	Likely	Likely	Likely	Likely		
	Purnea	<i>Spatial Distribution :</i>	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES		NLC
		<i>Intensity :</i>							

		Probability :	Likely	Likely	Likely	Likely	Likely	
Aurangabad		Spatial Distribution :	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	NLC
		Intensity :	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	
		Probability :	Likely	Likely	Likely	Likely	Likely	
Jahanabad		Spatial Distribution :	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	NLC
		Intensity :	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	
		Probability :	Likely	Likely	Likely	Likely	Likely	
Arwal		Spatial Distribution :	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	NLC
		Intensity :	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	
		Probability :	Likely	Likely	Likely	Likely	Likely	
Patna		Spatial Distribution :	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	NLC
		Intensity :	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	
		Probability :	Likely	Likely	Likely	Likely	Likely	
Gaya		Spatial Distribution :	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	NLC
		Intensity :	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	
		Probability :	Likely	Likely	Likely	Likely	Likely	
Nalanda		Spatial Distribution :	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	NLC
		Intensity :	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	
		Probability :	Likely	Likely	Likely	Likely	Likely	

	Nawada	<i>Spatial Distribution :</i>	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	NLC
		<i>Intensity :</i>	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	
		<i>Probability :</i>	Likely	Likely	Likely	Likely	Likely	
	Begusarai	<i>Spatial Distribution :</i>	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	NLC
		<i>Intensity :</i>	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	
		<i>Probability :</i>	Likely	Likely	Likely	Likely	Likely	
	Sheikhpura	<i>Spatial Distribution :</i>	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	NLC
		<i>Intensity :</i>	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	
		<i>Probability :</i>	Likely	Likely	Likely	Likely	Likely	
	Katihar	<i>Spatial Distribution :</i>	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	NLC
		<i>Intensity :</i>	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	
		<i>Probability :</i>	Likely	Likely	Likely	Likely	Likely	
Bhagalpur	<i>Spatial Distribution :</i>	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	NLC	
	<i>Intensity :</i>	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places		
	<i>Probability :</i>	Likely	Likely	Likely	Likely	Likely		
Banka	<i>Spatial Distribution :</i>	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	NLC	
	<i>Intensity :</i>	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places	at Isolated Places		
	<i>Probability :</i>	Likely	Likely	Likely	Likely	Likely		
Munger	<i>Spatial Distribution :</i>	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	ONE OR TWO PLACES	NLC	
	<i>Intensity :</i>							



DISTRICT WEATHER WARNING FOR BIHAR

DATE:-18-06-2018

TIME OF ISSUE:-1350 HRS IST

Climate Zone	Name Of the District	Weather Warning for Five Days				
		Day1	Day2	Day3	Day4	Day5
		18.06.2018	19.06.2018	20.06.2018	21.06.2018	22.06.2018
NORTH WEST BIHAR	West Champaran	NIL	NIL	NIL	NIL	NIL
	East Champaran	NIL	NIL	NIL	NIL	NIL
	Gopalganj	NIL	NIL	NIL	NIL	NIL
	Siwan	NIL	NIL	NIL	NIL	NIL
	Saran	NIL	NIL	NIL	NIL	NIL
	Chapra	NIL	NIL	NIL	NIL	NIL
NORTH CENTRAL BIHAR	Sitamarhi	NIL	NIL	NIL	NIL	NIL
	Madhubani	NIL	NIL	NIL	NIL	NIL
	Muzaffarpur	NIL	NIL	NIL	NIL	NIL
	Darbhanga	NIL	NIL	NIL	NIL	NIL
	Vaishali	NIL	NIL	NIL	NIL	NIL
	Shivhar	NIL	NIL	NIL	NIL	NIL
	Samastipur	NIL	NIL	NIL	NIL	NIL
NORTH EAST BIHAR	Supaul	NIL	NIL	NIL	NIL	NIL
	Araria	NIL	NIL	NIL	NIL	NIL
	Kishanganj	NIL	NIL	NIL	NIL	NIL
	Purnea	NIL	NIL	NIL	NIL	NIL
	Saharsa	NIL	NIL	NIL	NIL	NIL
	Madhepura	NIL	NIL	NIL	NIL	NIL
SOUTH WEST BIHAR	Buxar	Heat wave very likely at	Heat wave very likely at	NIL	NIL	NIL
		one or two	one or two			

		places.	places.			
	Bhojpur	Heat wave very likely at one or two places.	Heat wave very likely at one or two places.	NIL	NIL	NIL
	Rohtas	Heat wave very likely at one or two places.	Heat wave very likely at one or two places.	NIL	NIL	NIL
	Bhabhua	Heat wave very likely at one or two places.	Heat wave very likely at one or two places.	NIL	NIL	NIL
	Aurangabad	Heat wave very likely at one or two places.	Heat wave very likely at one or two places.	NIL	NIL	NIL
	Jahanabad	Heat wave very likely at one or two places.	Heat wave very likely at one or two places.	NIL	NIL	NIL
SOUTH CENTRAL BIHAR	Patna	Heat wave very likely at one or two places.	Heat wave very likely at one or two places.	NIL	NIL	NIL
	Gaya	Heat wave very likely at one or two places.	Heat wave very likely at one or two places.	NIL	NIL	NIL
	Nalanda	Heat wave very likely at one or two places.	Heat wave very likely at one or two places.	NIL	NIL	NIL
	Sheikhpura	Heat wave very likely at one or two places.	Heat wave very likely at one or two places.	NIL	NIL	NIL
	Begusarai	Heat wave very likely at one or two places.	Heat wave very likely at one or two places.	NIL	NIL	NIL
	Lakhisarai	Heat wave very likely at	Heat wave very likely at	NIL	NIL	NIL

		one or two places.	one or two places.			
	Nawada	Heat wave very likely at one or two places.	Heat wave very likely at one or two places.	NIL	NIL	NIL
SOUTH EAST BIHAR	Katihar	NIL	NIL	NIL	NIL	NIL
	Bhagalpur	NIL	NIL	NIL	NIL	NIL
	Banka	Heat wave very likely at one or two places.	Heat wave very likely at one or two places.	NIL	NIL	NIL
	Munger	Heat wave very likely at one or two places.	Heat wave very likely at one or two places.	NIL	NIL	NIL
	Khagaria	NIL	NIL	NIL	NIL	NIL
	Jamui	Heat wave very likely at one or two places.	Heat wave very likely at one or two places.	NIL	NIL	NIL

SPATIAL DISTRIBUTION (% of Stations reporting)

% Stations	Category	% Stations	Category
76-100	Widespread (WS/Most Places)	26-50	Scattered (SCT/ A Few Places)
51-75	Fairly Widespred (FWS/ Many Places)	1-25	Isolated (ISOL)
Dry (No station reported Rainfall)			

WARNING

WARNING (TAKE ACTION)
ALERT (BE PREPARED)
WATCH (BE UPDATED)
NO WARNING (NO ACTION)

Probabilistic Forecast

Terms	Probability of Occurrence (%)
Unlikely	< 25
Likely	25 - 50
Very Likely	50 - 75
Most Likely	> 75

Duty Officer
For Director
MC PATNA