



Govt. of India / भारत सरकार

Ministry of Earth Sciences / पृथ्वी विज्ञान मंत्रालय India Meteorological Department / भारत मौसम विज्ञान विभाग Meteorological Centre Itanagar/ मौसम विज्ञान केंद्र ईटानगर Banderdewa, Arunachal Pradesh-791123/ बंदेरदेवा, अरुणाचल प्रदेश-791123

Date: 01.04.2024 <u>Impact Based Weather Forecast</u> Time: 1400 IST

VERY HEAVY RAINFALL WARNING FOR DISTRICTS OF ARUNACHAL PRADESH.

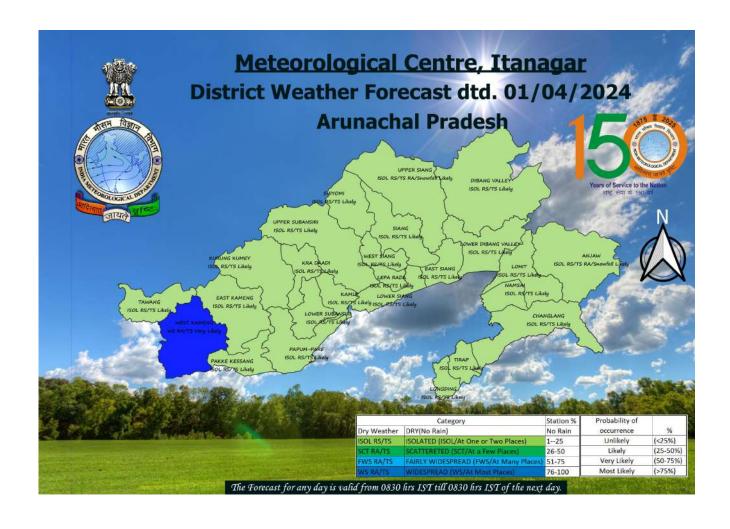
Date	Forecast & Warning Based Upon (0830 IST)	Place	Impact Expected	Action Suggested
1st April 0830 IST to 2nd April 0830 IST	Very Heavy Rainfall is very likely to occur at isolated places.	LOWER DIBANG VALLEY & ANJAW.	 Occasional reduction in visibility due to heavy rainfall. Landslides/landslips may occur. Temporary blockade of roads due to landslides/landslips. Possibility of flash flood Damage to kutcha roads due to very heavy rainfall. Damage to roads due to landslides. Possibilities of damage to vulnerable structure. 	 Avoid going to areas that face landslides/Land slips problem often. Avoid staying in vulnerable structure. Follow traffic advisories issued if any. Be updated.

प्रभाव आधारित मौसम पूर्वानुमान अरुणाचल प्रदेश के जिलों के लिए बहुत भारी वर्षा की चेतावनी।

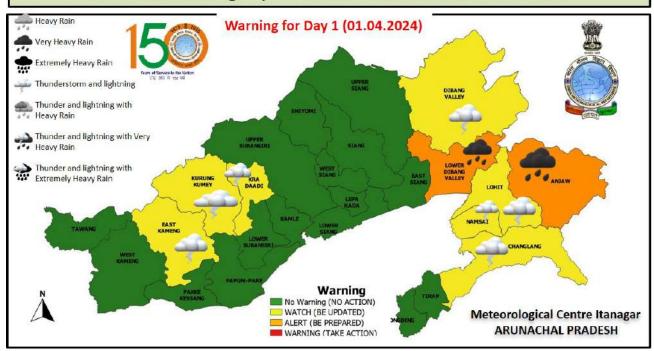
तारीख	पूर्वानुमान और चेतावनी पर आधारित (0830 आईएसटी)	स्थान	प्रभाव अपेक्षित	कार्रवाई सुझाई गई
1 st April 0830 IST to 2 nd April 0830 IST	अलग-अलग स्थानों पर बहुत भारी वर्षा होने की संभावना है।	LOWER DIBANG VALLEY & ANJAW.	 भारी वर्षा के कारण दृश्यता में कभी- कमी। कभी भूस्खलनलैंडस्लिप हो सकता है / भूस्खलनस्खलन के कारण सड़कों -भू/ की अस्थायी नाकेबंदी फ्लैश बाढ़ की संभावना अतिवृष्टि से कच्ची सड़कों को नुकसान। भूस्खलन के कारण सड़कों को नुकसान। कमजोर संरचना को नुकसान की संभावनाएं। 	 उन क्षेत्रों में जाने से बचें जो अक्सर भूस्खलन /भूमि पर्ची की समस्या का सामना करते हैं। कमजोर संरचना में रहने से बचें। जारी किए गए यातायात परामर्शों का पालन करेंयदि कोई , हो! अद्यतन किया जाना

Duty Meteorological Officer/ कर्तव्य मौसम विज्ञान अधिकारी For Head / प्रमुख के लिए

Meteorological Centre Itanagar / मौसम विज्ञान केंद्र ईटानगर



District-wise warning map of Arunachal Pradesh issued on 01.04.2024





Govt. of India / भारत सरकार Ministry of Earth Sciences / पृथ्वी विज्ञान मंत्रालय India Meteorological Department / भारत मौसम विज्ञान विभाग Regional Meteorological Centre / क्षेत्रीय मौसम केंद्र Guwahati – 781 015 / गुवाहाटी - ७८१०१५



Districtwise Weather Forecast for Arunachal Pradesh							
State:	ARUNACHAL PRA	ADESH	1-Apr-2024	Time of issue:	MID-DAY		
District	Day1	Day2	Day3	Day4	Day5	Day6	Day7
District	1-Apr-2024	2-Apr-2024	3-Apr-2024	4-Apr-2024	5-Apr-2024	6-Apr-2024	7-Apr-2024
			WEST ARUI	NACHAL PRADESH			
TAWANG	ISOL RA/TS LIKELY	ISOL RA/SNOWFALL LIKELY AT HIGHER REACHES.	ISOL RA/SNOWFALL LIKELY AT HIGHER REACHES.	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY
WEST KAMENG	WS RA/TS VERY LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	WS RA/TS VERY LIKELY	ISOL RA/TS LIKELY	SCT RA/TS VERY LIKELY	ISOL RA/TS LIKELY
EAST KAMENG	ISOL RA/TS LIKELY	WS RA/TS VERY LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	FWS RA/TS VERY LIKELY	ISOL RA/TS LIKELY
KURUNG KUMEY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY
KRA DAADI	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY
KAMLE	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY
LOWER SUBANSIRI	ISOL RA/TS LIKELY	WS RA/TS VERY LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY
PAKKE KESSANG	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY
PAPUMPARE	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY
			CENTRAL ARU	JNACHAL PRADE	SH		
WEST SIANG	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	WS RA/TS VERY LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY
SIANG	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY
UPPER SUBANSIRI	ISOL RA/SNOWFALL LIKELY AT HIGHER REACHES.	ISOL RA/SNOWFALL LIKELY AT HIGHER REACHES.	ISOL RA/SNOWFALL LIKELY AT HIGHER REACHES.	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY
SHIYOMI	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY
LEPA RADA	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY

LOWER SIANG	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY
UPPER SIANG	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY
EAST SIANG	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY
			EAST ARUN	NACHAL PRADESI	1		
LOWER DIBANG VALLEY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	WS RA/TS VERY LIKELY	ISOL RA/TS LIKELY	WS RA/TS VERY LIKELY	ISOL RA/TS LIKELY	FWS RA/TS VERY LIKELY
DIBANG VALLEY	ISOL RA/TS LIKELY	SCT RA/TS VERY LIKELY	WS RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY
ANJAW	ISOL RA/SNOWFALL LIKELY AT HIGHER REACHES.	ISOL RA/SNOWFALL LIKELY AT HIGHER REACHES.	ISOL RA/SNOWFALL LIKELY AT HIGHER REACHES.	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY
LOHIT	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY
NAMSAI	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	SCT RA/TS VERY LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY
CHANGLANG	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY
TIRAP	ISOL RA/TS LIKELY	WS RA/TS VERY LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	SCT RA/TS VERY LIKELY
LONGDING	ISOL RA/TS LIKELY	WS RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY

Meteorological Centre Itanagar, Arunachal Pradesh

**The forecast for any day is valid from 0830 hours IST of the day till 0830 hrs IST of the next day

Legend: RA-Rain, TS-Thundershowers, SFG- Shallow Fog, MFG- Moderate Fog;

Weathe	er Distribution	Probability of Occurrence(%)		
DRY	No Rain	Unlikely	<25	
ISOL	One/Two places (01- 25%)	Likely	25-50	
SCT	Few places (26-50%)	Very Likely	50-75	
FWS	Many places (51-75%)	Most Likely	>75	
WS	Most places (76-100%)			

% Station Reporting Rainfall

% Stations	Category	% Stations	Category
76-100	Widespread (WS/ At Most Places)	26-50	Scattered (SCT/At a Few Places)
51-75	Fairly Widespread (FWS/ At Many Places)	125	Isolated (ISOL/At One or Two Places)
No Rain	Dry		

GOVERNMENT OF INDIA INDIA METEOROLOGICAL DEPARTMENT REGIONAL METEOROLOGICAL CENTRE, GUWAHATI Meteorological Centre Itanagar, Arunachal Pradesh



भारत सरकार भारत मौसम विज्ञान विभाग क्षेत्रीय मौसम केंद्र, गुवाहाटी

State:	ARUNACHAL PRADE	SH	Date:	April 1, 2024	MIDDAY	
District	Day1	Day2	Day3	Day4	Day5	
	01 April 2024	02 April 2024	03 April 2024 JNACHAL PRADESH	04 April 2024	05 April 2024	
		W25174110	NOTE THE PERSON			
TANKANG		No Wester	No March 1	No Wester		
TAWANG	No Warning	No Warning	No Warning	No Warning	No Warning	
WEST KAMENG	No Warning	No Warning	No Warning	No Warning	No Warning	
EAST KAMENG	Thunderstorm with lightning very likely at	No Warning	Heavy rain very likely at	No Warning	Heavy rain very likely at	
	isolated places.		isolated places.		isolated places.	
	Thunderstorm with					
KURUNG KUMEY	lightning very likely at isolated places.	No Warning	No Warning	No Warning	No Warning	
	Thunderstorm with					
KRA DAADI	lightning very likely at	No Warning	No Warning	No Warning	No Warning	
	isolated places.					
KAMLE	No Warning	No Warning	No Warning	No Warning	No Warning	
			Heavy rain very likely at	Heavy rain very likely at		
OWER SUBANSIRI	No Warning	No Warning	isolated places.	isolated places.	No Warning	
PAKKE KESSANG	No Warning	No Warning	No Warning	No Warning	No Warning	
DARUMADARE	No Wessian	No Mousin o	No Marine	No Morning	No Marria	
PAPUMPARE	No Warning	No Warning	No Warning	No Warning	No Warning	
		CENTRAL A	ARUNACHAL PRADESH			
				Thunderstorm with		
WEST SIANG	No Warning	Heavy rain very likely at isolated places.	Heavy rain very likely at isolated places.	lightning very likely at isolated places.	No Warning	
				isolatea places.		
				Thundorstown		
SIANG	No Warning	Heavy rain very likely at isolated places.	No Warning	Thunderstorm with lightning very likely at	No Warning	
		Jointed Places.		isolated places.		
UPPER SUBANSIRI	No Warning	No Warning	No Warning	No Warning	No Warning	
505, 410111		To Transmig		7.5		
				Thunderstorm with		
SHIYOMI	No Warning	No Warning	No Warning	lightning very likely at isolated places.	No Warning	
LEPA RADA	No Warning	No Warning	No Warning	No Warning	No Warning	

LOWER SIANG	No Warning	No Warning	No Warning	Thunderstorm with lightning very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.
UPPER SIANG	No Warning	No Warning	No Warning	Thunderstorm with lightning very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.
EAST SIANG	No Warning	No Warning	No Warning	Thunderstorm with lightning very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.
		EAST ARU	NACHAL PRADESH		
LOWER DIBANG VALLEY	Very Heavy Rainfall very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.	Heavy rain very likely at isolated places.	Heavy rain very likely at isolated places.
DIBANG VALLEY	Thunderstorm with lightning very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.
ANJAW	Very Heavy Rainfall very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.
LOHIT	Thunderstorm with lightning very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.	No Warning	Thunderstorm with lightning very likely at isolated places.
NAMSAI	Thunderstorm with lightning very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.	No Warning	No Warning	No Warning
CHANGLANG	Thunderstorm with lightning very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.	No Warning	No Warning	No Warning
TIRAP	No Warning	No Warning	Thunderstorm with lightning very likely at isolated places.	No Warning	No Warning
LONGDING	No Warning	No Warning	Thunderstorm with lightning very likely at isolated places.	No Warning	No Warning

**The warning for any day is valid from 0830 hours IST of the day till 0830 hrs IST of the next day

WARNING	Probabilistic Forecast		
WARRING	Terms	Probability of Occurrence(%)	
WARNING (Take Action)	Unlikely	<25	
ALERT (Be prepared)	Likely	25-50	
WATCH (Be Updated)	Very Likely	50-75	
No Warning (No Action)	Most Likely	>75	

Kindly download and use "MAUSAM App" for location specific forecast and warning, "Meghdoot App" for Agromet advisory and "Damini App" for Lightning warning.

