

## 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: 23.04.2024

**Impact Based Weather Forecast** 

**Time: 1400 IST** 

### VERY HEAVY RAINFALL WARNING FOR DISTRICTS OF ARUNACHAL PRADESH.

Date	Forecast & Warning Based Upon (0830 IST)	Place	Impact Expected	Action Suggested
23 <sup>rd</sup> April 0830 IST to 24 <sup>th</sup> April 0830 IST	Very Heavy Rainfall is very likely to occur at isolated places.	EAST SIANG, LOWER DIBANG VALLEY, DIBANG VALLEY,ANJAW, LOHIT & NAMSAI.	<ul> <li>Occasional reduction in visibility due to heavy rainfall.</li> <li>Landslides/landslips may occur.</li> <li>Temporary blockade of roads due to landslides/landslips.</li> <li>Possibility of flash flood</li> <li>Damage to kutcha roads due to very heavy rainfall.</li> <li>Damage to roads due to landslides.</li> <li>Possibilities of damage to vulnerable structure.</li> </ul>	<ul> <li>Avoid going to areas that face landslides/Land slips problem often.</li> <li>Avoid staying in vulnerable structure.</li> <li>Follow traffic advisories issued if any.</li> <li>Be updated.</li> </ul>

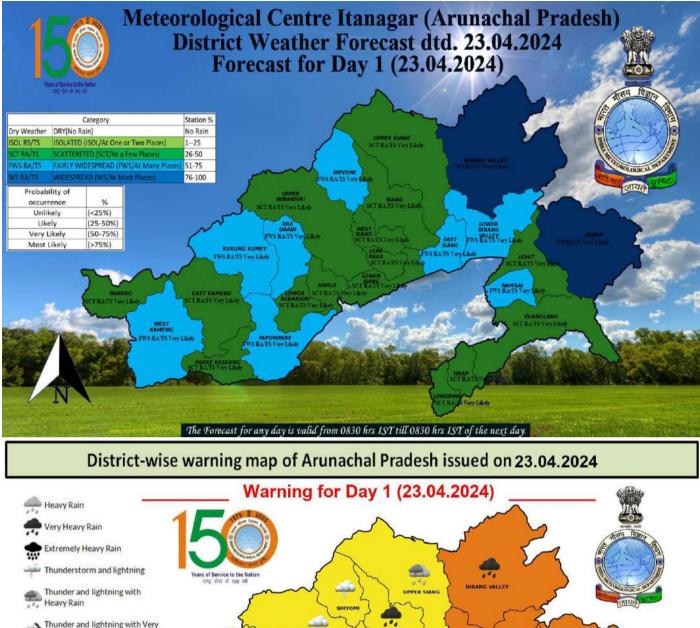
# <u>प्रभाव आधारित मौसम पूर्वानुमान</u> अरुणाचल प्रदेश के जिलों के लिए बहुत भारी) वर्षा की चेतावनी ।

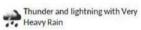
तारीख	पूर्वानुमान और चेतावनी पर आधारित (0830 आईएसटी)	स्थान	प्रभाव अपेक्षित	कार्रवाई सुझाई गई		
23 <sup>rd</sup> April 0830 IST to 24 <sup>th</sup> April 0830 IST	अलग-अलग स्थानों पर बहुत भारी वर्षा होने की संभावना है।	EAST SIANG, LOWER DIBANG VALLEY, DIBANG VALLEY,ANJAW, LOHIT & NAMSAI.	<ul> <li>भारी वर्षा के कारण दृश्यता में कभी- कभी कमी।</li> <li>भूस्खलन हो सकता है।</li> <li>भूस्खलनस्खलन के कारण सड़कों -भू/ की अस्थायी नाकेबंदी</li> <li>फ्लैश बाढ़ की संभावना</li> <li>अतिवृष्टि से कच्ची सड़कों को नुकसान।</li> <li>भूस्खलन के कारण सड़कों को नुकसान।</li> <li>कमजोर संरचना को नुकसान की संभावनाएं।</li> </ul>	<ul> <li>उन क्षेत्रों में जाने से बचें जो अक्सर भूस्खलन /भूमि पर्ची की समस्या का सामना करते हैं।</li> <li>कमजोर संरचना में रहने से बचें।</li> <li>जारी किए गए यातायात परामर्शों का पालन करेंयदि कोई , हो!</li> <li>अद्यतन किया जाना  </li> </ul>		
	Duty Meteorological Officer/ कर्तव्य मौसम विज्ञान अधिकारी For Head / प्रमुख के लिए					

Meteorological Centre Itanagar / मौसम विज्ञान केंद्र ईटानगर

For updated detailed weather forecast, kindly visit our website (<u>https://mausam.imd.gov.in/itanagar/</u>) Phone No. 0360-2266190; Email: **Kindly** download and use "Mausam" App for location specific forecast and warning, "Meghdoot" App for Agromet advisory, "Damini" App for Lightning warning.

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Thunder and lightning with Extremely Heavy Rain
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Warning No Warning (NO ACTION) WATCH (BE UPDATED) ALERT (BE PREPARED) WARNING (TAKE ACTION)

LEPA

UPPER SUBANSIRI

KRA

LOWE

PAPUMPARI

KURUNG KU

FAST KAMEN

WEST

Meteorological Centre Itanagar **ARUNACHAL PRADESH** 



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



		Districtwise	Weather Fore				
	ARUNACH	AL PRADESH	DATE:	23-Apr-2024	TIME of ISSUE:	Mid-Day	
District	Day1	Day2	Day3	Day4	Day5	Day6	Day7
	23-Apr-2024	24-Apr-2024	25-Apr-2024	26-Apr-2024	27-Apr-2024	28-Apr-2024	29-Apr-2024
			WEST ARUNA	CHAL PRADESH			
TANAJANIC	SCT RA/TS VERY LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY				
WEST KAMENG	FWS RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY	WS RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY
FACT KANAENIC	SCT RA/TS VERY LIKELY						
KURUNG KUMEY	FWS RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY
KRA DAADI	FWS RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY					
1/ 4 5 41 5	SCT RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	SCT RA/TS VERY LIKELY	ISOL RA/TS LIKELY
LOWER SUBANSIRI	SCT RA/TS VERY LIKELY						
PAKKE KESSANG	SCT RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	SCT RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY	ISOL RA/TS LIKELY
PAPUMPARE	FWS RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY
			CENTRAL ARUN	ACHAL PRADESH			•
MUTCT CLANIC	SCT RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	FWS RA/TS VERY LIKELY	ISOL RA/TS LIKELY
SIANG	SCT RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	SCT RA/TS VERY LIKELY	ISOL RA/TS LIKELY
UPPER SUBANSIRI	SCT RA/TS VERY LIKELY						
SHIYOMI	FWS RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY
LEPA RADA	SCT RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY				
	SCT RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	ISOL RA/TS LIKELY	SCT RA/TS VERY LIKELY	ISOL RA/TS LIKELY
UPPER SIANG	SCT RA/TS VERY LIKELY	ISOL RA/TS LIKELY					
EAST SIANG	FWS RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY
			EAST ARUNAC	CHAL PRADESH			
LOWER DIDANG	FWS RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY					
DIBANG VALLEY	WS RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY	WS RA/TS VERY LIKELY	WS RA/TS VERY LIKELY
ANJAW	WS RA/TS VERY LIKELY	WS RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY	WS RA/TS VERY LIKELY	FWS RA/TS VERY LIKELY

Meteorological	Centre Itan	aaar. Aruna	chal Pradesh

LOHIT	SCT RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY	ISOL RA/TS LIKELY	SCT RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY	SCT RA/TS VERY LIKELY
NAMSAI	FWS RA/TS VERY	FWS RA/TS VERY	FWS RA/TS VERY	SCT RA/TS VERY	FWS RA/TS VERY	WS RA/TS VERY	FWS RA/TS VERY
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY
CHANGLANG	SCT RA/TS VERY	SCT RA/TS VERY	SCT RA/TS VERY	SCT RA/TS VERY	SCT RA/TS VERY	SCT RA/TS VERY	SCT RA/TS VERY
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY
TIRAP	SCT RA/TS VERY	SCT RA/TS VERY	SCT RA/TS VERY	SCT RA/TS VERY	FWS RA/TS VERY	SCT RA/TS VERY	SCT RA/TS VERY
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY
LONGDING	SCT RA/TS VERY	FWS RA/TS VERY	SCT RA/TS VERY	FWS RA/TS VERY	FWS RA/TS VERY	SCT RA/TS VERY	SCT RA/TS VERY
	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY	LIKELY

## Duty Officer for Head, MC 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;

v	/eather Distribution	Probability of	Probability of Occurrence(%)		
DRY No Rain I		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	% Stations Category		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		

For Detailed weather forecasts & warnings, kindly visit MCItanagar website (https://mausam.imd.gov.in/itanagar/) Phone: 0360-2266190; Fax: 0361-2840238; e-mail: mcitanagar@yahoo.com; mcitanagar@gmail.com

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

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	p	Ministry of India Meteorolog Meteorological Ce	ntre Itanagar/ मौस		
	CHAL PRADESH	DATE:	23-Apr-2024		12:00 IST
ARONA			•		
District	Day1	Day2	Day3	Day4	Day5
	23-Apr-2024	24-Apr-2024	25-Apr-2024	26-Apr-2024	27-Apr-2024
		<u>WEST ARU</u>	JNACHAL PRADESH		
TAWANG	Thunderstorm with lightning very likely at isolated places.	No Warning	No Warning	No Warning	Thunderstorm with lightning very likely at isolated places.
WEST KAMENG	Thunderstorm with lightning very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.	No Warning	No Warning	Thunderstorm with lightning very likely at isolated places.
EAST KAMENG	Heavy rain very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.	No Warning	No Warning	Thunderstorm with lightning very likely at isolated places.
KURUNG KUMEY	Heavy rain very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.	No Warning	No Warning	Thunderstorm with lightning very likely at isolated places.
KRA DAADI	Heavy rain very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.	No Warning	No Warning	Thunderstorm with lightning very likely at isolated places.
KAMLE	Thunderstorm with lightning very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.	No Warning	No Warning	Thunderstorm with lightning very likely at isolated places.
LOWER SUBANSIRI	Heavy rain very likely at isolated places.	Heavy rain very likely at isolated places.	No Warning	No Warning	Thunderstorm with lightning very likely at isolated places.
PAKKE KESSANG	Thunderstorm with lightning very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.	No Warning	No Warning	No Warning
PAPUMPARE	Heavy rain very likely at isolated places.	Heavy rain very likely at isolated places.	No Warning	No Warning	Thunderstorm with lightning very likely at isolated places.
		CENTRAL A	RUNACHAL PRADESH		
WEST SIANG	Heavy rain very likely at isolated places.	Heavy rain very likely at isolated places.	No Warning	No Warning	Thunderstorm with lightning very likely at isolated places.
SIANG	Very Heavy rain very likely at isolated places.	Heavy rain very likely at isolated places.	No Warning	No Warning	Thunderstorm with lightning very likely at isolated places.
UPPER SUBANSIRI	Thunderstorm with lightning very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.	No Warning	No Warning	Thunderstorm with lightning very likely at isolated places.
SHIYOMI	Thunderstorm with lightning very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.	No Warning	No Warning	Thunderstorm with lightning very likely at isolated places.
LEPA RADA	Thunderstorm with lightning very likely at isolated places.	Thunderstorm with lightning very likely at isolated places.	No Warning	No Warning	No Warning

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

#### \*<u>The warning for any day is valid from 0830 hours IST of the day till 0830 hrs IST of the next day</u>

The naming for any day is valid from occor from of the day an occor first of the			
WEATHER WARNING	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	

For Detailed weather forecasts & warnings, kindly visit MCltanagar website (https://mausam.imd.gov.in/itanagar/) Phone: 0360-2266190; Fax: 0361-2840238; e-mail: mcitanagar@yahoo.com; mcitanagar@gmail.com

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