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M.P.Chronicle Aaj (Hindi) Indian Nation Nai Duniya (Hindi) The Times of India (A) Blitz

and documented at Bhagirath(English) & Publicity Section, CWC.

## MSPhike alone won't work: Farm expert 🐶

OUR CORRESPONDENT

JAIPUR, JULY 12

Concerned over farmers' distress, former member of the PM's Economic Advisory Committee and and Padma Bhushan Dr VS Vyas on Thursday said a steep rise in minimum support price (MSP) for kharif crop would not alone raise farmers' income unless issues of poor procurement procedure, lack of infrastructure to store foodgrains and insufficient marketing facilities were addressed.

Speaking at 37th Foundation Day of NABARD, Dr Vyas said the hike in MSP would benefit a few states and just 15 to 20 percent farmers.

Dr Vyas, who was one of the members who set up NABARD 36 years ago, said the main question was how to raise productivity with existing infrastructure and inputs per acre by reducing the cost on the crop production per hectare.

Issues of poor procurement procedure, lack of infrastructure to store foodgrains and insufficient marketing facilities need to be addressed to help farmers.

Dr VS Vyas, AGRICULTURE EXPERT

"Farmer producer organisations (FPOs) should be evolved in India especially for small and marginal farmers. It is not economically viable for them to adopt the latest technology and high-yielding variety seeds and fertilizers. They are also unable to realise the good value from their marketable surplus by individually selling their produce," he said.

"FPOs are considered as one of the ways to ensure inputs at a lower price and gain more selling power for produce/product.

Dr Vyas stressed.

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# 5,000 FPOs coming, says Jaitley

ENS ECONOMIC BUREAU MUMBAI, JULY 12

UNION MINISTER Arun Jaitley on Thursday said Nabard would promote 5000 farmer producer organisations (FPOs) in the next couple of years.

"Majority of land holdings belong to small and marginal farmers. Being unorganised, they are unable to realise desired value from their produce. Organising them into FPOs will benefit them from economies of scale in purchase of inputs, processing and marketing of their produce," Jaitley said at a Nabard function.

At the same event, Jaitley suggested a uniform set of policies for the agriculture sector across the country so that farmers benefit the most and their income doubles. The agriculture sector is an area that bothers both the Centre and the states with both the governments making policies for the sector, Jaitley said.

"If there is any area in the economy where we can give an example to the world and to ourselves of co-operative federalism, it's the agriculture sector. It can benefit the people more than what GST has done," said Jaitley. WITH PTI

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## Farm waiver quantum sees a jump

Karnataka's scheme now exceeds ₹40,000 cr., up from the ₹34,000 cr. announced in the Budget

SPECIAL CORRESPONDENT

The quantum of the Janata Dal (Secular)-Congress coalition government's much-discussed farm loan waiver is now about ₹40,000 crore – a jump from ₹34,000 crore announced in the Karnataka Budget.

On Thursday, Chief Minister H.D. Kumaraswamy announced that all crop loans in cooperative institutions to the tune of ₹1 lakh availed till July 10, 2018, would be waived under the scheme.

While the Budget announcement said crop loans taken between April 1, 2009, and December 31, 2017, were eligible, the Chief Minister extended the date of eligibility till July 10, which is expected to benefit about 45 lakh families.

The announcement, according to Mr. Kumaraswamy, would have a net benefit for farmers of about ₹8,500



Cheer for farmers: Karnataka Chief Minister H.D. Kumaraswamy speaking in the Assembly on Thursday. \*V. SREENIVASA MURTHY

crore in the cooperative sector alone.

Crop loan of ₹48,091 cr. Currently, the size of the crop loan in both cooperative institutions and nationalised banks is to an extent of ₹48,091 crore from 43.56 lakh accounts. Mr. Kumaraswamy announced the additional waiver during his reply to the discussion on the Budget in the Assembly, even as he defended the loan-waiver scheme and provided statistics as to how it would be implemented.

This was in reaction to the Opposition BJP's charge that the loan waiver was a mere 'eyewash' and that the government was shying away from its election promise.

#### Interest-free bonds

Mr. Kumaraswamy said the State government would issue interest-free bonds to nationalised banks to take over the crop loan dues of farmers. According to him, loan overdue of ₹10,500 crore in eight nationalised banks would be covered.

"I have had three rounds of discussions with bankers so far. The scheme will be worked out before July 20. The State government has put forth the condition that farmers will be issued no-objection certificate, and also they will be eligible for fresh loans. The bonds will be the government's commitment

towards the loan waived," he added.

However, Leader of the Opposition B.S. Yeddyurappa said that the scheme announced by the government to waive crop loans in nationalised banks was not tenable.

"How will the Reserve Bank of India approve this? How can banks give no-objection certificates to farmers when the crop loan is to be repaid over the next four years? Will the defaulting farmers be removed from the CIBIL records?"

In his response, Mr. Kumaraswamy said that the scheme did not need the RBI's approval. "In fact, bankers felicitated me for taking up this proposal because they are getting their money. Similar schemes have been implemented in Uttar Pradeh, Maharashtra, Telangana, and Andhra Pradesh," he added.

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### ₹1 relieffor Maha farmers!

Over 2,000 get up to ₹5 in claims for crop loss

MUMBAI, JULY 12

The Pradhan Mantri Fasal Beema Yojana (PMFBY), a crop insurance scheme touted as a panacea to stop farmers from committing sui-

cide, has ended up mocking them instead.

More than 2,000 farmers who filed claims for crop loss from the Kej tehsil this year have received payments up to Rs 5, with many getting as low as Re 1 credited to their accounts.

Earlier this week, the Beed District Central Co-operative Bank released a list of beneficiaries detailing compensation provided against the names of the farmers.

While 773 farmers got just Re 1 each in compensation, 669 others got Rs 2 credited to their accounts by insurance companies. Fifty farmers received Rs 3, while 702 got Rs 4 each. Thirty-nine farmers got Rs 5 each in compensation for the crop lost.

Raising the matter in the



CRUEL JOKE

| Amount | Down Color    |
|--------|---------------|
| Amount | Beneficiaries |
| ₹1     | 773           |
| ₹2     | 669           |
| ₹3     | 50            |
| ₹4     | 702           |
| ₹5     | 39            |

ongoing monsoon session of Maharashtra Assembly recently, senior Nationalist Congress Party leader Ajit Pawar pointed out that the compensation was a mockery of the crop insurance scheme rolled out in the name of Prime Minister Narendra Modi.

You are making mockery of farmers. Farmers in Beed had paid crop insurance premium of Rs 51 but when they applied for compensation following crop failure, they are being harassed like this," Pawar had said in the Assembly.

Beed district in Maharashtra hit the headlines this year after enrolling 11,68,359 farmers under the (PMFBY). In Kej tehsil alone, 15,691 farmers had enrolled by paying a premium of Rs 51.42 lakh to the public sector United Insurance Company, according to data being shared by Maharashtra's Opposition parties.

The Swabhimani Shetkari Sanghatana in a statement said claims to the tune of Rs 2,200 crore were made towards crop loss last May. Of this, only Rs 165 crore (seven per cent) of the amount claimed had been released, the SSS said. The party is now demanding an investigation into methodology adopted for disbursal of crop insurance. The sanghatana added it would soon launch an agitation if the "scam" was not probed.

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### Spirit Of Sendai

Nations must have action plans to reduce risks of disasters

NO OTHER REGION in the world illustrates the now chronic nature of displacement caused by extreme weather events and climate change more than Asia and the Pacific. Last year, 18.8 million people were forced to run for their lives from floods, storms and earthquakes in 135 countries across the globe. Once again, it was the most disaster-prone region in the world which bore the brunt of this human exodus, 11.4 million people from across East and South Asia and the Pacific islands.

This year has not started well for the region with reports suggesting that a million people have been displaced by heavy monsoon rains, floods and landslides in India and Bangladesh, where the cyclone season also threatens. Despite successes in reducing loss of life in recent years, thanks to early warning systems and improved preparedness, Asia still accounted for almost 50 per cent of the worldwide loss of life from disasters last year. Economic losses were in the region of \$34 billion, a loss which many developing countries can ill afford if they are to succeed in eradicating poverty. This formed the backdrop to the discussions at the Asian Ministerial Conference on Disaster Risk Reduction in Ulaanbaatar, capital of Mongolia, early July. The conference has been

convening every two years since 2005. The focus of the discussions was on the clear need for accelerated implementation of

Despite successes in reducing loss of life in recent years, thanks to early warning systems and improved preparedness, Asia still accounted for almost 50 per cent of the worldwide loss of life from disasters last year. Economic losses were in the region of \$34 billion, a loss which many developing countries can ill afford if they are to succeed in eradicating poverty.

the Sendai Framework for Disaster Risk Reduction 2015-2030, the global plan to reduce disaster losses that was adopted in Japan three years ago. It sets out seven targets for reduction in loss of life, numbers of people affected, economic losses and damage to infrastructure through enhanced international cooperation, better risk information and early warning systems. That plan also sets a deadline of 2020 for a substantial increase in the number of countries with national and local strategies for disaster risk reduction.

These strategies are a golden opportunity to get many things right, which will help not only to reduce the scale of unnecessary losses but also achieve key sustainable development goals such as the eradication of poverty, the creation of resilient cities and action on climate change. Two years ago, India had hosted the conference and Prime Minister Narendra Modi had urged participants to "embrace the spirit of Sendai"

Both India and Mongolia have adopted national strategies aligned with the Sendai Framework's priorities and both are investing in developing and maintaining national disaster loss databases, which are essential to guide risk-informed investment at the local level in critical infrastructure such as housing, schools, hospitals, public utilities and transport links. Their example must be emulated by many other countries across the region because it is at the local level that the

work of prevention and risk reduction starts to pay a dividend in terms of resilience.

It is also at the local level that most progress can be made on ensuring an inclusive approach to disaster risk management, one which includes the insights and experiences of those who may be marginalised and disproportionately affected by disaster events. Women, girls, youth, older persons, persons living with disabilities and indigenous people should be actively recruited as agents of change in their communities.

Monitoring of the Sendai Framework targets got underway in March and this conference was a renewed opportunity to assess how well-prepared Asia is to deliver on the commitments it has made to move from managing disasters to managing the risks which drive those disasters. Those risks include the rapid scale of urbanisation across the region, which is an opportunity to do development in a risk-informed, resilient way that avoids creating future disasters.

More than anything, it is the human cost of disasters that is the most compelling argument for action. Réal progress will bring down the numbers of families and people internally displaced by disasters.

The writer is special representative of the UN Secretary-General for Disaster Risk Reduction and head of the UN Office for Disaster Risk Reduction Hindustan Times Statesman The Times of India (N.D.) Indian Express Tribune Hindustan (Hindi)

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## ्री2 जुलाई को चार साल में सबसे अधिक रहा तापमान, दो से तीन दिन रहेगा मौसम खुशनुमा

नर्ड दिल्ली. (पंजाब केसरी): दिल्ली में गरुवार को बीते चार वर्षों में सबसे अधिक तापमान दर्ज किया गया। मौसम विभाग की माने तो शुक्रवार को दिल्ली और आंसपास के इलाकों में भारी वर्षा होने की संभावना भी बन रही है। यदि बारिश हुई तो गर्मी के साथ-साथ बढ़े तापमान में भी गिरावट दर्ज की जा सकती है। हालांकि तीन-चार दिन बरसात के बाद दोबारा से तापमान में वृद्धि होगी। राजधानी में गरुवार को अधिकतम तापमान 37.8 डिग्री सेल्सियस दर्ज किया गया. वहीं न्यनतम तापमान 28.6 डिग्री सेल्सियस दर्ज किया गया। अधिकतम तापमान सामान्य से दो, जबकि न्युनतम तापमान एक डिग्री अधिक रहा है। बीते 24 घंटों में अधिकतम और न्युनतम आद्रता 77 और 56 फीसद रही है। कुछ स्थानों पर बुंदाबांदी और फुहार भी पड़ी। मौसम विभाग का अनुमान है कि 13 जुलाई को मध्यम वर्षा होगी, जबकि 14 जुलाई को सामान्य बारिश होने की संभावना है। इसके बाद भी गर्जन वाले बादल सिक्रय रहेंगे। इस दौरान बौछारे भी पड़ सकती हैं। साथ ही उत्तर पश्चिम भारत के अनेक हिस्सों में हल्की और मध्यम वर्षा हो सकती है। अगले 48 घंटों में अनेक स्थानों पर मानसून सिक्रय होने की संभावना है, हालांकि उसके बाद सिक्रयता दोबारा से घट जाएगी।



दिल्ली में बारिश हुई कम... जुलाई माह की बात करें तो अभी तक 12 जुलाई की सुबह साढे आढ बजे तक कुल 64.3 मिमी और एक जून से अभी तक 104.4 मिमी बारिश हुई है। बीते साल के मुकाबले अभी तक बारिश कम रही है। जून माह में कुल 40.1 ' मिली और कुल छह दिन वर्षा हुई है। सामान्य वर्षा 65.5 मिमी होती है। इस लिहाज से जून माह में 39 कीसद वर्षा कम रही है। इसके मुकाबले बीते साल जून माह में कुल 191.9 मिमी और 11 दिन वर्षा हुई थी।

#### दिल्ली के दूसरे केन्द्रों पर अधिकतम तापमान पालम 38.4, लोधी रोड 36.8, रिज

पालम 38.4, लोधी रोड 36.8, रिज 37.2, आया नगर 37.3, डीयू 37, जाफरपुर 38.5, मुंगेशपुर 37.6, नजफगढ़ 37.2, नरेला 36.9 और पूसा में अधिकतम तापमान 36.6 डिग्री सेल्सियस तापमान दर्ज किया गया। Hindustan Times Statesman The Times of India (N.D.) Indian Express Tribune Hindustan (Hindi)

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त् में बारिश से कई जिले प्रभावित

अहमदाबाद , (भाषा): गुजरात के नवसारी और वलसाड जिलों के कई रिहायशी और निचले इलाके में भारी बारिश की वजह से आज पानी भर गया और लोगों को परेशानी का सामना करना पड़ा। सूरत शहर के कई हिस्सों में भी जलभराव हुआ है। राज्य आपात स्थिति नियंत्रण कक्ष के मुताबिक , सौराष्ट्र क्षेत्र के कई इलाकों में आज भारी बरसात हुई है। दक्षिण गुजरात खासतौर पर वलसाड और नवसारी जिलों में सुबह से ही मूसलाधार बारिश हो रही है, जिस कारण सड़कों पर पानी भर गया है और नदियां उफान पर चल रही हैं। इसने जन जीवन को प्रभावित किया है। मध्य और दक्षिण गुजरात में बुधवार से ही बारिश हो रही है। राज्य के विभिन्न इलाकों, खासतीर परया गया मध्य गुजरात के इलाकों से कल से करीब 900 लोगों को सुरक्षित स्थान पर पहुंचा है। सौराष्ट्र के गिर सोमनाथ जिले के उना और कोडिनार ताल्लुका में भारी बारिश रिकॉर्ड की गई है। सरकार की ओर से जारी किए गए आंकड़ों के मुताबिक , डांग जिले की वाघई ताल्लुका में सुबह आठ बजे से दोपहर दो बजे के बीच सबसे ज्यादा 103 मिमि बारिश रिकॉर्ड की गई है।



सुरत में भारी बारिश के बीच बंद हुए वाहनों को लेकर पानी से गुजरते वाहन चालक। (छाया: प्रेट्र)

#### कनीटक में नदियां उफान पर

वेंगलुरु , (भाषा): दक्षिण पश्चिम मानसून की वजह से कर्नाटक के बड़े हिस्से में मूसलाधार बारिश हो रही है। इस वजह से जन जीवन पर असर पड़ा है और कई नदियां उफान पर चल रही हैं। अधिकारियों ने बताया कि दक्षिण कर्नाटक के चिकमंगलुरु , शिवमोंग्गा , हासन , कोडगु , बागलकोट जिलों में जन जीवन बुरी तरह से प्रभावित है। इन हिस्सों में कई दिन से बारिश हो रही है। उन्होंने बताया कि कावेरी , तुंगा , भद्रावतीं नदी और कृष्णा और इनकी सहायक नदियों में बाढ़ आ गई है।

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## कर बाढ़ से निपटने के लिए एनडीआरएफ ने कमर कर्सी

नई दिल्ली, (भाषा): आपदा मोचन बल (एनडीआरएफं) के करीब 4500 कर्मियों वाली लगभग 100 टीमों को देशभर में 71 स्थानों पर बाढ एवं भारी वर्षा से निपटने के लिए तैनात किया गया है।एनडीआरएफ की सभी बटालियनों में अतिरिक्त टीमों को तैयार स्थिति में रखा गया है और उन्हें मांग के अनुरूप भेजा जाएगा।गृह मंत्रालय के एक अधिकारी ने कहा कि एनडीआरएफ ने देशभर में कम से कम 14 राज्यों में 71 स्थानों पर बाढ प्रभावित लोगों के बचाव एवं उन्हें राहत मुहैया कराने के लिए 97 टीमें तैनात की हैं।एनडीआरएफ की एक टीम में 45 कर्मी होते हैं। बल भारतीय मौसम विभाग, केंद्रीय जल आयोग और अन्य एजेंसियों के साथ लगातार सम्पर्क में है। निपटने के लिए अपनी बचाव एवं बटालियन कमांडर संकट के राहत टीमें खतरे वाले स्थलों पर समय सभी संभव मदद मुहैया तैनात की हैं। टीमों की तैनाती



नई दिल्ली में देश के संभावित आपदा प्रमावित 71 स्थानों पर मोर्चा संभालने के लिए तैयार एनडीआरएक के जांबाज। (छाया: प्रेट्र)

कराने के लिए राज्य के अधिकारियों के साथ सम्पर्क में हैं। दिल्ली में एनडीआरएफ का एक नियंत्रण कक्ष परे समय स्थिति पर नजर रखे हुए है। आपदा मोचन बल ने मानसन के मौसम में भारी वर्षा के चलते उत्पन्न होने वाली किसी भी विपरीत स्थिति से

जोखिम और राज्य एवं स्थानीय प्रशासन से सलाह मशविरे से की

एक अन्य अधिकारी ने कहा कि एनडीआरएफ की टीमों ने मानिकपर से 68 लोगों को तथा नालासोपारा , पालघर , महाराष्ट्र से 411 लोगों को सुरक्षित स्थानों पर पहुंचाया है। पालघर में लगातार वर्षा से निचले क्षेत्रों में जलस्तर बढ गया है।

News item/letter/article/editorial published on 13, 7, 2018

Hindustan Times Statesman The Times of India (N.D.) Indian Express Tribune Hindustan (Hindi)

Nav Bharat Times (Hindi)
Punjab Keshari (Hindi)
The Hindu
Rajasthan Patrika (Hindi)
Deccan Chronicle
Deccan Herald

M.P.Chronicle
A a j (Hindi)
Indian Nation
Nai Duniya (Hindi)
The Times of India (A)
Blitz

and documented at Bhagirath(English) & Publicity Section, CWC.

## वैश्विक ताप से बदल रहा है प्रकृति का सतत् वर्षा चक्र

दिव्यज्योति 'नंदन'

हालांकि यह कहना एक किस्म की अतिश्योक्ति होगी कि हिन्दी महीने फार्गुन का नाम बदलकर आषाढ़ कर दिया जाए, लेकिन पिछले तीन सालों से हो यही रहा है कि फाल्गुन और चैत माह के दरमियान खुब झमाझम बारिश होती है और आषाढ़ आते-आते बादल गांवों व खेतों का रास्ता ही भूल जाते हैं। इससे भी ज्यादा चिंतित करने वाला बारिश का तेजी से बन रहा गुरिल्ला स्वभाव है। यह लगातार तीसरा साल हैं जब बारिश अचानक किसी भगौड़े अपराधी की तरह आती है और आधा पौना घंटे मूसलाधार बरस करके निकल जाती है। यह देश के किसी एक या खास इलाके में नहीं हो रहा बल्कि मानसून के लिहाज से देश के दोनों मुख्य इलाकों उत्तर और दक्षिणी भारत में इसे देखा व महसूस किया जा रहा है।

गोवा, महाराष्ट्र, केरल, तिमलानाडु, कनटिक सहित उत्तर भारत में उत्तराखंड, जम्मू-कश्मीर, यूपी, बिहार और बंगाल में वर्षा का यही आक्रामक तेवर रह-रहकर देखने को मिल रहा हैं हर तो यह है कि एक ही समय में देश के किसी प्रदेश के एक हिस्से में तो अतिवृष्टि से बाढ़ का खतरा पैदा हो जाता है और उसी प्रदेश के दूसरे इलाके में सूखे की नौबत दिख रही होती है। मुंबई में इन पंक्तियों के लिखे जाने के समय पिछले 5 दिनों से लगातार बारिश हो रही है लेकिन मीडिया की माने तो मुंबई को पानी

सप्लाई करने वाली 7 झीलों में से 5 का जलस्तर अभी तक (9 जुलाई 2018 की शाम तक) बहुत नीचे हैं अभी ये झीलों करीब 50 प्रतिशत खाली बताई जा रही हैं क्योंकि मौसम विभाग के मुताबिक ये झीलें जिन इलाकों में हैं, वहां बारिश नहीं हो रही या बहुत कमजोर हो रही है लेकिन मुंबई के मुख्य शहरी इलाकों में तो आफत बनकर ट्रट पडी है।

एक बात पिछले कई सालों से बड़ी शिद्दत से देखी जा रही है कि मानसून के आते ही मौसम विभाग सहित देश की तमाम प्राइवेट एजेंसियां जो मानसून की भिविष्टवाणी करती हैं, इसके मानसून सामान्य रहने की बात कहने लगती हैं। लेकिन देखने वाली बात यह है कि मानसून सामान्य रहने के बाद भी देश के तमाम हिस्से सूखे से जूझ रहें होतें हैं।

मात्रा की हिसाब से देखें बारिश कोई कम नहीं हो रही उलटे कुछ बढ़ी ही हैं मगर सवाल है कि मानसून में ज्यादा बारिश होने बाद भी कई इलाकों और प्रदेशों को सुखे की मार क्यों झेलनी पड़ रही हैं ? इसके पीछे वही बारिश का बदलता मिजाज हैं।

नार्थ हर्रट के जिन इलाकों में अच्छी खासी बारिश होती है वहां भी ऐन बारिश के समय भी पीने के पानी की भारी किल्लत उभर रही है। मध्य और पश्चिम महाराष्ट्र की तो यह मुख्य समस्या बन गयी है। 24 घंटे 36 घंटे रिकॉर्ड बारिश जमीन के अन्दर भूसलाधार हुई बारिश जमीन के अन्दर धंसती ही नहीं इसलिए धरती ज्यों की त्यों प्यासी बनी रहती है।

पिछले कुछ सालों से बारिश का ट्रेंड बहुत तेजी से बदल रहा है। यह सिर्फ हमारे यहां ही नहीं हो रहा पाकिस्तान, बंगलादेश, नेपाल, श्रीलंका, चीन और यूरोप तक में ऐसा हो रहा है। जापान में पहली बार भयानक बारिश के चलते 100 लोग मारे गए हैं, जबकि चीन में अचानक नदियों में आपे उफान से 800 से

50 सालों में देश में औसत या सामान्य बारिश 96 से 104 फीसदी के बीच रही हैं। देश में जितनी बारिश साल भर में होती है उसमें से 75 से 80 प्रतिशत मानसून में होती है। मध्य और उत्तर-पश्चिमी भारत में तो मानसून में होने वाली बारिश साल की कुल बारिश का 90 फीसदी तक होती हैं। लेकिन पिछले 3-4 सालों से मानसूनी बारिश का यह

मौसम विभाग की मानें तो पिछले

मौसम विभाग की मानें तो पिछले 50 सालों में देश में औसत या सामान्य बारिश 96 से 104 फीसदी के बीच रही है। देश में जितनी बारिश साल भर में होती है उसमें से 75 से 80 प्रतिशत मानसून में होती है। मध्य और उत्तर-पश्चिमी भारत में तो मानसून में होने वाली बारिश साल की कुल बारिश का 90 फीसदी तक होती है। लेकिन पिछले 3-4 सालों से मानसूनी बारिश का यह आंकड़ा गड़बड़ाने लगा है। पर्यावरणीय लिहाज से बेहद संवेदनशील हिमालयी क्षेत्र में भी बारिश का मिजाज बहुत तेजी से बदल रहा है।

ज्यादा लोगों ने अपनी जान गंवा दी है। हिन्दुस्तान में पिछले तीन सालों से बारिश के पैटर्न में साफ-साफ बदलाव दिख रहा है। बारिश के इस बदलते पैटर्न से सिर्फ लोगों को ही परेशानी नहीं हो रही, इससे हमारी कृषि, खासकर इसकी उत्पादकता पर असर पड़ रहा है। हम सब जानते हैं कि बारिश हमारी अर्थव्यवस्था का अहम हिस्सा है। देश की जीडीपी में कृषि क्षेत्र की करीब 17 फीसदी, जबिक ग्रामीण अर्थव्यवस्था में 35 से 40 फीसदी से ज्यादा हिस्मेदारी है। आंकड़ा गड़बड़ाने लगा। है। पर्यावरणीय लिहाज से बेहद संवेदनशील हिमालयी क्षेत्र में भी बारिश का मिजाज बहुत तेजी से बदल रहा है। उत्तराखंड में इसे आम लोगों के स्तर तक महसूस किया जा रहा है। तकनीकी रूप से देखा जाए तो बारिश औसत के अनुरूप ही हो रही है, लेकिन इसका अब पहले जैसा पैटर्न नहीं रहा। एक जमाने में बारिश के दिनों में पहाड़ों में लगने वाला सतझड़-पतझड़ (सात दिन या पांच दिन तक लगातार रिमझिम-रिमझिम होने वाली बारिश) या यूपी-बिहार में लगने वाली झड़ी किस्से कहानियों की बात होकर रह गयी है। इनकी जगह कम समय में होने वाली मूसलाधार बारिश ने ले ली हैं। बाढ़ की बढ़ती विभीषिका इसी का नतीजा हैं। विशेषज्ञों के मुताबिक यह स्थित ग्लोबल वार्सिंग के चलते पैदा हुई हैं। इस पैटर्न को रोकने का अगर गंभीरता से प्रयासन किया गया तो फिर से महाकाल या बंगाल भिक्षु की आशंकाएं पैदा हो जायेंगी।

विशेषज्ञों के मुताबिक अगर पूरे मानसून के सीजन में 120-150 घटे तक धीमी और संयमित बारिश नहीं होती तो धरती का भू-जल रिचार्ज नहीं होता। इसलिए धीमी बारिश का होना दुनिया के अस्तित्व के लिए जरूरी है। जब तक रिमिझम-रिमिझम बारिश नहीं होती तब तक धर्मा तरबतर नहीं होती और नहीं भूजल भंडार समृद्ध होता है। वैज्ञानिकों का मानना है कि वर्षा के पैटर्न में आये इस बदलाव की वजह ग्लोबल वॉर्मिंग है।

दरअसल जो बारिश पिछले तीन-चार सालों से हो रही है उसकी तीव्रता में 15-17 फीसदी की बढ़ोत्तरी हुई है। इसको फिर से पुरानी गति पर लाने के लिए वैश्विक तापवृद्धि व जलवायु परिवर्तन को बढ़ावा देने वाली गतिविधियों खासतौर पर मानवजनित कारकों पुर अंकुश लगाना पड़ेगा। सबसे मुख्य बात है कि हमें प्रकृति के साथ एडजस्टमेंट करना पड़ेगा। तसी वर्षा अनुरूप आचरण करना होगा। तभी वर्षा का बिगड़ता मिजाज संतुलित व समयबद्ध हो सकता है।

central Water commission.

Treation in 13-7-2018 and substitutions (News Clippings ) Technical district in

13/07/2018

Hindustan Times ( Delhi ) ਜ਼ਬੁਆਦਰ ਟਾਡੁੰਸਦਾ ( ਵਿੱਲੀ ) The Tribune ( Chandigarh ) The Hindu ( Chennai ) The Assam Tribune ( Guwahati ) The Times of India ( Mumbai ) The Telegraph ( Kolkata ) ਇਕਫੁਪਗਰ ( ਧਟਗा ) The Deccan Hearld (Bengluru)
The Deccan Chronical (Hyderabad)
Central Chronical (Bhopal)





### दिनाक .!! ... को निम्नलिखित समाचार पत्र में प्रकाशित मानसून/ बाढ़ सम्बन्धा समाचार

Hindustan Times ( Delhi ) ਜਬੁਆਦਰ ਟਾਡੁੰਸਦਾ ( ਵਿਕੁਗੇ ) The Tribune ( Chandigarh ) The Hindu ( Chennai ) The Assam Tribune ( Guwahati ) The Times of India ( Mumbai ) The Telegraph ( Kolkata ) हिन्दूश्तान ( पटना ) The Deccan Hearld ( Bengluru )
The Deccan Chronical ( Hyderabad )
Central Chronical ( Bhopal )

14 THE ASSAM TRIBUNE, GUWAHATI



NATI



Local trains stuck on the flooded railway tracks in Mumbai on Tuesday. – PTI

### Rains affect normal life in Mumbai

MUMBAI, July 10: Road, rail traffic and flights were hit as the country's commercial capital and many parts of Maharashtra continued to be hammered by incessant rains for the fourth consecutive day on Tuesday, officials said. Mumbai has now been placed at high alert.

Chief Minister Devendra Fadnavis informed the legislature that all agencies including the Indian Navy, the Disaster Management Cell and others are working hard to provide all assistance to Mumbaikars.

Anxious moments were experienced at Mumbai Air-

port when an Air India Express flight IX-213 with 89 passengers, while landing on the alternate runway 14 at around 3 p.m., overshot the runway by 10 feet and stopped on the paved stopway.

An AIX spokesperson said though the aircraft landed correctly and used maximum braking, it could not stop owing to the slippery conditions following heavy rains and stopped only on the paved stopway. There was no damage to the aircraft nor injuries to the passengers or crew.

An airport spokesperson said flight arrivals and departures were delayed by around

25 minutes with no cancellations or diversions.

Mumbai's lifeline, the Western Railway (WR) and Central Railway (CR) suburban trains, were running late by 45-60 minutes due to waterlogged tracks, causing major delays to the morning commuters.

WR services on the critical Vasai-Virar sector were cancelled. Services operated only between Churchgate and Vasai, as tracks lay submerged between Vasai-Virar, and electrical cables, signaling and other equipment were damaged.

Several inbound or out-

bound long-distance trains, including even the Rajdhani Express, August Kranti Rajdhani Express, Shatabdi Express, Duronto Express and others, were either cancelled, terminated en route or diverted on the Mumbai-Gujarat and Mumbai-New Delhi sectors.

WR spokesman G Mahapurkar said over 700 food packets and water was distributed to thousands of stranded passengers at various stations and in trains halted en route on the network and efforts were on to restore services after the waters receded. – IANS

Hindustan Times ( Delhi ) ਜਬਮਾਵਰ ਟਾਡੁੰਸਦਾ ( ਫਿਕੁਗਿ ) The Tribune ( Chandigarh ) The Hindu ( Chennai ) The Assam Tribune ( Guwahati ) The Times of India ( Mumbai ) The Telegraph ( Kolkata ) ਛਿਕਫੁਏਗਰ ( ਪਟਗਾ ) The Deccan Hearld ( Bengluru )
The Deccan Chronical ( Hyderabad )
Central Chronical ( Bhopal )

## Showers lash city for a second day

Nearly 2 cm of rain recorded in Nungambakkam; roads in suburbs waterlogged





**Sudden impact:** A tree that fell during the thundershowers on Wednesday, blocking the Bharathi Road in Perambur. (Right) A family taking cover at Chintadripet. •v. GANESAN, M. KARUNAKARAN

SPECIAL CORRESPONDENT

Chennai may enjoy its tryst with thunderstorms for one or two more days during evening or night hours. For the second consecutive day on Wednesday, rain lashed several parts of the city.

The weather station in Nungambakkam recorded nearly 2 cm of rainfall till 8.30 p.m. Many places like Poonamallee and Ennore also received 2 cm of rainfall during the same period. Roads in southern suburbs such as Tambaram and Alandur were waterlogged after the showers that lasted more than two hours.

The weather stations in Nungambakkam and Meenambakkam registered 34.2 degree Celsius and 35.1 degree Celsius respectively. A generally cloudy sky may keep the day temperature close to normal of 35 degree Celsius.

Officials of the Meteorological department said it is typical for such thunderstorm activity during July, particularly during evenings and nights.

Officials cited convective activity to be the reason behind thundercloud development over the city. A thunderstorm cloud can bring in rain for a short span up to one or two hours

There is only chance of isolated rainfall in one or two places across the State till the weekend, the officials added. हिनाकं .[2.] 7] .[8... को निम्नांलिंखित समाचार पत्र में प्रकाशित मानसून/ बाह् सम्बन्धा समा

Hindustan Times ( Delhi ) ਜਬੁਆ਼ਾਨ੍ਰ ਟਾਡੂੰਸ਼੍ਸ ( ਫ਼ਿੰਕੁਰੀ ) The Tribune ( Chandigarh ) The Hindu ( Chennai ) The Assam Tribune ( Guwahati ) The Times of India ( Mumbai ) The Telegraph ( Kolkata ) हिन्दुश्तान ( पटना ) The Deccan Hearld ( Bengluru )
The Deccan Chronical ( Hyderabad )
Central Chronical ( Bhopal )

## Heavy rain fills Karnataka dams

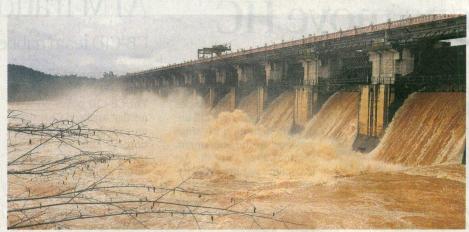
State will now be able to meet its obligation to T.N.

SPECIAL CORRESPONDENT

Heavy rain in the catchment area of the Kabini and the Cauvery has augmented inflow into the reservoirs, which, the officials say, will make it easier for Karnataka to meet its obligation to Tamil Nadu this year.

The Kabini was in spate in many parts of Mysuru region as the authorities stepped up outflow from the dam at Beechanahalli at the rate of around 50,000 cusecs on Wednesday. Discharge at the rate of 11,000 cusecs for 24 hours adds up to 1 tmcft of water. The discharge from the Kabini reservoir has roughly been 10 tmcft to 12 tmcft of water in just the last three or four days.

"The cumulative inflow into the reservoir since June 1 is 42.337 tmcft against which 29.61 tmcft has been discharged so far," according to



In full flow: Twenty crest gates were opened at the Gajanur Tunga Reservoir near Shivamogga on Wednesday due to heavy rain in catchment areas. • VALDYA

a senior official in Cauvery Neeravari Nigama Ltd.

The current rate of outflow was inevitable as the water level has reached the optimum height and was hovering at 2,282.82 ft against the full reservoir level of 2,284 ft, he said.

Heavy rain in Kodagu has increased the inflow into Krishnaraja Sagar (KRS). The water level on Wednesday was at 115.20 ft against the FRL of 124.80 ft.

#### Record level at Idukki

STAFF REPORTER

The Idukki hydroelectric project on Wednesday set a record in its water level since 1990, reaching 52.94% of its total reservoir level.

An official of the Dam Monitoring and Research Station told *The Hindu* that on July 9, 1990 the level reached the highest of 2,362.34 ft, which was 56.57% of the total level.

On Wednesday, the level was 2,358.42 ft, where as it was 2,315.98 ft the same day last year. The level on Tuesday was 2,355.86 ft. The rate of increase in the level in the past two days has also been a record, with nearly 3 ft excess water reaching the dam a day.

## State

## It's enough and more for dams, farmers g Flood situation in Bhagamandala in Kodagu district conti

### CM to offer 'bagina' to KRS, Kabini dams

BENGALURU: Expressing hap- Dasara festivities piness over good rains in the The chief minister said that would offer 'bagina' to KRS and Kabini reservoirs on July 20.

ple in Mysuru.

"The region has been refull within a week. There will be no problem to release water to Tamil Nadu after that." said Kumaraswamy after funds, he added. presiding over a preliminary meeting on Dasara celebrations.

Cauvery catchment areas, the government would make Chief Minister HD Kumaras- the Dasara celebrations wamy on Wednesday said he in October a world-class event.

The meeting was attended by ministers GT Devegowda. Before that Kumaraswamy N Mahesh, C S Puttaranga would perform puja in Tala- Shetty and Jayamala, besides cauvery, Bhagamandala and MLAs of Mysuru, Mandya at the Chamundeshwari tem- and Chamarajanagar and officials concerned.

Kumaraswamy directed ceiving good rains. If the the officials to take the MLAs rains continue, KRS will be of the three districts into confidence while making preparations for the festivities. There would be no dearth of

> the legislators and officials for better coordination. He said there should be no

Kumaraswamy said Mysuru, which was surrounded by many tourist destinations like Madikeri and national parks like Bandipur and Nagarahole, would be developed into an international tourism destination.

He said that the preliminary meeting was held before the inauspicious month of 'Ashada' set in.

**DH News Service** 

**BENGALURU: Monsoon** mavhem has continued in the state on Wednesday. The rivers and reservoirs seem to be getting enough inflow and more even as farmers could not be happier, since they are getting the water for their crops, which they were deprived of in the last few years, even at the peak of the season.

Kodagu district continued to be in the grip of the intensifying monsoon. Viraipet, Ponnampet, Gonikoppa and Srimangala experienced heavy showers. River Lakshmanatheertha is in spate. The movement of vehicles on the Harihara, Ballemandoor and Nittur-Balele He said that a committee stretch was disrupted with wawould be set up comprising ter flooding the road. Several paddy fields have been inundated.

The flood situation at the glitches, including the issue Triveni Sangama in Bhagamandala has continued. The fire service personnel and divers are camping in Bhagamandala to ease the situation. The inflow of water to Harangi reservoir has increased to 14.973 cusecs.

Kabini dam in H D Kote taluk, at Guddethota in Balehonnur

and surrounding areas, in both ceased is Ashok (21), a resident the hearts of farmers in the ta-ued in Belagavi and Khanapur



The bathing ghat at Bhagamandala in Kodagu district is inundated on Wednesday following heavy rain. DH PHOTO

Kerala and Karnataka, the in- of Karemane. flow into the Kabini reservoir has increased considerably. The authorities have issued flood alert, appealing to those residing near the river to move After a gap of 15 years, to safer places. A youth, along 50,000 cusecs of water was with his two-wheeler, is feared released into River Kapila from to have drowned in a rivulet mittent rainfall. Mysuru district on Wednesday. of Chikkamagaluru district life in Channagiri town of Da-With heavy rain in Wayanad late on Tuesday night. The devangere district, but gladdened The monsoon mayhem contin-

Sringeri too continued to activities. receive heavy rain. Kigga received 206 mm rain followed by Kerekatte 164 mm. Dakshina Kannada district experienced light showers towards evening. Udupi received inter- mm of rainfall in the 24 hours

Heavy showers hit normal

Showers paralysed normal life in Sakleshpur taluk. Monsoon hit Siddapur taluk of Uttara Kannada district in full steam. The taluk received 59.2 ending on Wednesday morning. There were reports of rain in other parts of the district too.

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Forest areas and Western parts of Khanapur taluk recorded heavy rain, while eastern part received some respite with occasional spells. Belagavi city and surrounding areas in the taluk received heavy rains during the morning and it was followed by occasional spells in the day.

The downpour in the catch-



dated on Wednesday following heavy rain. DH PHOTO

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taluks, with heavy and mild spells in the day.

Forest areas and Western parts of Khanapur taluk recorded heavy rain, while eastern part received some respite with occasional spells. Belagavi city and surrounding areas in the taluk received heavy rains during the morning and it was followed by occasional spells in the day.

The downpour in the catch-

ment areas of River Krishna and its tributaries in Maharashtra led to an increase in the water levels. Two more low-lying bridges got submerged.

Karadga-Bhoj and Kunnar-Bhojwadi bridges across River Vedganga got submerged, bringing vehicular

movement to a halt.

Moderate rain was reported from Hosadurga town in Chitradurga district, much to the joy of farmers whose crops like groundnut, jowar and onion were on the verge of withering. Tumakurureceived light showers in the afternoon. Moderate to light showers lashed most parts of Kalaburagi district.

Heavy rains continued to lash several parts of Shivamogga district, rising water levels in dams and rivers. Following the continuation of heavy rains in Malnad region, holiday was declared for schools and colleges in Thirthahalli, Sagar and Hosanagar on July 12.

Rivers Tunga, Malathi in Thirthahalli taluk and Varada in Sagar taluk are in spate. Agumbe received rainfall of 164.2 mm, Thirthahalli

99.02 mm.

As many as 50,000 cusecs of water was released from 20 crest gates of Tunga dam out of 22, at Gajanur near Shivamogga as it reached maximum level of 588.24 feet.

**DH News Service**