### File No.T-74074/10/2019-WSE DTE

भारत सरकार जल शक्ति मंत्रालय जल संसाधन नदी विकास एवं गंगा संरक्षण विभाग केंद्रीय जल आयोग जल प्रणाली अभियांत्रिकी निदेशालय



Government of India Ministry of Jal Shakti Dept. of Water Resources, RD&GR Central Water Commission Water System Engineering Directorate

### विषय: समाचार पत्रों की कटिंग का प्रस्तुतीकरण-01-जुलाई-2020

जल संसाधन विकास एवं सम्बद्ध विषयों से संबन्धित समाचार पत्रों की कटिंग को केंद्रीय जल आयोग के अध्यक्ष के अवलोकन के लिए संलग्न किया गया है. इसकी साफ्ट कापी केंद्रीय जल आयोग की वेबसाइट पर भी अपलोड की जाएगी.

संलग्नक: उपरोक्त

(-/sd)

सहायक निदेशक

उप निदेशक(-/sd)

निदेशक (-/sd)

### सेवा में

अध्यक्ष, केंद्रीय जल आयोग, नई दिल्ली

जानकारी हेतुः सभी संबन्धित केंद्रीय जल आयोग की वेबसाइट http://cwc.gov.in/news-clipping पर देखें



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**Hindustan Times 01-July-2020** 

### hindustantimes

# Water bill waiver scheme extended by three months

HT Correspondent

htreporters@hindustantimes.com

NEW DELHI: In wake of the Covid-19 outbreak, the water bill waiver scheme of the Delhi Jal Board (DJB) has been extended by three months, the water utility's vice-chairman Raghav Chadha said on Tuesday.

People can now avail of the scheme up to September 30 this year. Earlier, the scheme was limited till June 30.

"The scheme will benefit large number of people, who could not avail of it due to lockdown restrictions," said Chadha.

Under the scheme, all households with a functional water meter will be entitled to receive a 100% rebate on the late payment surcharge (LPSC) that is applied at a rate of 5% on the pending bill amount every month. The 100% waiver on LPSC is also applicable to commercial consumers.

Besides, the extended deadline will also be applicable to slab-wise waiver of accumulated arrears for all domestic consumers (individual and bulk) depending on the category of neighbourhood. For instance, houses in category E, F, G and H receive a 100% waiver on the entire water bill arrear. **Deccan Chronicle 01-July -2020** 

# KP Sagar canal breaches, village, fields get flooded

S.A. ISHAQUI | DC HYDERABAD, JUNE 30

The right canal of Kondapochamma Sagar project suffered a breach on Tuesday morning at Shivar Venkatapur village in Markook mandal of Siddipet district. According to villagers, the breach occurred at around 7 am due to which their village got flooded with Godavari water.

The water also submerged fields adjoining the village, where paddy, vegetable and other crops had been planted. The canal supplies water to irrigation tanks in Jagadevpur mandal of Siddipet as also Alair, Bommalaramaram and M. Turkapally mandals in Yadadri-Bhongir district.

According to officials of the irrigation department. their staff reached the point of breach and filled it to arrest leakage of water. Engineers are looking into the cause for breach, which occurred when water was released during early hours of Tuesday to fill the tanks downstream in Siddipet and YadadriBhongir districts.

Villagers of Venkatapur said the breach occurred about three kilometres away from Chief Minister K. Chandrashekar Rao's farmhouse in Erravelli village of the district.

Kondapochamma
Sagar Reservoir is part
of the Kaleshwaram
Lift Irrigation Scheme,
which was inaugurated
by the CM on May 29.
Earlier too on June 12,
the left and right canals
suffered breaches following which KCR made
a surprise visit to the
Kondapochamma Sagar
reservoir.

### **Deccan Chronicle 01-July -2020**



A family shifts to safer place from the flood-hit Baghmari village near Kaziranga in Nagaon district of Assam on Tuesday. -PT

# 4 killed in Assam floods; 70% of Kaziranga Park inundated

MANOJ ANAND | DC GUWAHATI, JUNE 30

The flood situation in Assam has worsened with second wave of flood affecting over 13 lakh people and inundating more than 70 per cent of world famous Kaziranga National Park forcing the migration of a large number of wild animals towards highland in Upper Assam districts.

The flood on Monday also claimed the lives of four people — two in Dibrugarh district and one each in Barpeta and Goalpara, taking the overall death toll to 24 in this year flood.

The Assam State Disaster Management Authority said that altogether 25 districts — Dhemaji, Lakhimpur, Biswanth, Udalguri, Chirnag,

Nalbari. Darrang. Barpeta, Bongaigaon, Kokrajhar, Dhubri, South Goalpara, Salmara, Kamrup, Kamrup (Metro), Morigaon, Hojai, Nagaon, Golaghat, Jorhat, Majuli, Sivasagar, Dibrugarh. Tinsukia and West Karbi Anglong — were reeling under flood affecting 13,16,927 people and 83,168 hectares of cropland.

Over 27,000 affected people are taking shelter in 273 relief camps. According to ASDMA, with over three lakh affected people, Barpeta is the worst hit district in the current wave of floods, followed by South Salmara and Nalbari districts.

Divisional Forest Officer of Kaziranga Ramesh Kumar Gogoi said that more than 70 per cent park area of Kaziranga has gone under flood water inundating 146 forest camps. Gogoi said that 35 forest camps were badly affected by flood waters where the water level rose up to 5 feet.

Pointing out that since wild animals have started towards moving safer and highlands places crossing the national highway crossing through Kaziranga National Park, he said that the time cards have been issued to the vehicles plying on NH-37 for 24 hours to control the speed level of vehicles for the safety of wild animals. Three hog deer died due to the flood in Kaziranga and five were rescued. Patrolling on highway has also been intensified, Mr Gogoi said, adding that the forest guards increased their movement in the area to check any anti-social activity. The Orang National Park is also affected by floods with 22 forest camps coming under water.

The Brahmaputra is flowing above the red mark in Jorhat, Sonitpur, Kamrup (Metro), Goalpara and Dhubri districts. The Burhidehing in Dibrugarh, Dhansiri in Golaghat, Jia Bharali in Sonitpur, Kopili in Nagaon, Puthimari in Kamrup, Beki in Barpeta and Kushiyara in Karimganj districts are also flowing above the danger level.

In the past 24 hours, floods has also damaged a number of embankments in Lakhimpur, Biswanth, Dibrugarh, Barpeta, Darrang, Udalguri, Bongaigaon, South Salmara, Kokrajhar, Dhubri, Hojai and Baksa districts. In Barpeta, Nalbari and Baksa, floods also damaged a number of bridges and culverts.

#### File No.T-74074/10/2019-WSE DTE The Telegraph 01-July -2020

### Is concrete the way forward in rebuilding the Sunderbans?

# Shifting lives

# ince 2007, the Bay of Bengal basin has seen at least 15 major cyclones, including Sidr in 2007, Aila in 2009, Phailin in 2013, Hudhud in 2014, Bulbul in 2019 and Amphan this year. Amphan made landfall in the Sunderbans, home to five million people, on May 20. More than 13.2 billion dollars worth of property was destroyed and more than 500,000 people left homeless. An Unesco heritage site, the Sunderbans are known for their biodiversity and the conservation of the Bengal tiger. More recently, it has turned into a site for climate resilience experiments funded by global agencies. After Cyclone Aila in 2009, the World Bank had allocated a colossal Rs 5,032 crore to the Sundarbans Embankment Reconstruction Project to build 'modern' cement and block embank-

ments. These embankments were breached during Amphan, flooding homes, destroying

crops and salinating agrarian fields. Before we start rebuilding those embankments, let us con-

sider if more concrete is the best way for ward. Embankments are lifelines. The Sunderbans' villages — 'abad' cleared for human settlement — are located on low-lying islands in a brackish water delta with diurnal tides. This is a unique landscape where the forest is a river. In this shifting landscape, the forest cover swells and shrivels with the ebbs and flows of the twice-daily tides. Islands experience the daily erosion and accretion of soil. During high tide, these islands would be submerged under saline water if it were not for the embankments that allow habitations and agriculture to flourish. Embankments are as old as human habita-

tion in this region.

However, concrete and cinder block embankments of the recent past are like imposed lines in a moving landscape. Sometimes they do more harm than good. In the past decade, a 3,500-kilometre periphery of the Sunderbans is lands has seen the transformation from mudembankments (bandhs) to concrete dykes. Concrete embankments are 5 metres high and 30-40 metres wide. Covered by nonbiodegradable polypropylene sheets, the concrete embankments replaced the older mud bandhs. More importantly, several thriving mangrove forests on the riverbedhad to be uprooted to transform the bandhs into dykes. Mangroves are natural shock absorbers during cyclones. Without these intricate mangrove roots systems binding the soil, riverbeds begin to gradually weaken.

the soil, riverbeds begin to gradually weaken. During Cyclone Amphan, these modern em

### MEGNAAMEHTTA DEBJANI BHATTACHARYYA



bankments, with their whopping budgets and their supposed state-of-the-art material, developed cracks, broke and collapsed. Engineering shortcomings coupled with bureaucratic corruption result in shoddy embankment construction and negligent maintenance. Thus, Amphan's destruction was very much a disaster by decign too.

ter by design too.
Modern embalkments are harder to repair quickly. Cracked cinder blocks and cement require machinery, such as earthmovers and cranes, to be lifted out, often causing further damage to the already fragile riverbeds. They also make the villagers dependent on the presence (and absence) of the irrigation department for repair work. Following Amphan, the work of repairing embankments has also been characterized by quick fixes. In some instances, several embankments were fixed during low tide only to be submerged during high tide. In various blocks of the Sunderbans, including Gosaba, Kakdwip, Hingalganj, Namkhana and Pathorpratima, the heavy material that replaced the mangroves have not only eroded the riverbed but, in several instances, also taken large chunks of the riverbed down with them, creating further mudslides and irredeemable loss of land. These supposedly stronger embankments could not withstand the strength of the cyclone. Concrete walls may not be the way forward.

For those who live on the river's edge, embankment repair and reconstruction entail a double dispossession. First, they lose land to the swelling rivers through erosion, and then they

are forced to give more chunks of land to the irrigation department for the construction of new ring embankments to fortify the existing ones. The poorest and the landless people, who belong to the lowest caste groups, mostly live on the threshold of disappearing lands on the river's edge. Since Aila, at least one member from each of these households has migrated to cities in search of work. The Covid-19 induced lockdown has brought them back to a devastated landscape, uncertain recovery and an unknown future. Some who have returned have lost parts of their land to the river; others might lose tracts to land acquisition. As the sociologist, Amites Mukhopadhyay, has shown, the market valuation and compensation for land in the low-lying islands cannot be considered sufficient or fair when the displaced will have to pay the premium of moving to higher ground in the inland areas where local politicians, school

teachers and local government officials reside. In response to endemic cy clones and rising sea levels, environmental economists, conservationists and writers propose a project to gradually depopulate parts of the coastal peripheries of the Sunderbans through a 'planned retreat'. They are speaking about the planned retreat of approximately 2.5 million 'vulnerable' people. Where would the government relocate them? Do we yet have a study of the many factors that create vulnerability? What kinds of lives and livelihoods can the government guarantee to a climate-displaced population? Let us put these well-known questions aside for a mo-

ment and, instead, ask why is it the case that policymakers think that the poorest are the most easily movable? A well-executed planned retreat to a higher ground which guarantees a flourishing life and livelihood can be the best option when it is built on consensus. Prior experience cautions us from championing this option. Yet, if we are to begin a planned retreat, why not begin by dismantling the Farraka barrage, which impedes sediment deposition, a critical part of land formation in the delta? Or, as the anthropologist, Annu Jalais, asked, why not begin a planned retreat of Salt Lake, or Rajarhat, built on erstwhile marshes, affecting the downstream ecology of this mobile landscape? One may assume that large portions of the residents of Salt Lake and Rajarhat have the economic wherewithal to move and build new lives elsewhere. Yet, such a thought is utterly inconceivable, if not laughable, for our policymakers.

Sunderbans's ecology also demands that we reimagine relations among land, water and humans. Loss of land due to erosion (bhangam) in the Bengal delta is sometimes followed by new land deposition. A lightly-amended 1825 East India Company-era law decides the ownership of newly formed land or char. Within the ambit of this law, the landless people who move to the chars (charuas) are deemed as encroachers. What if we discarded the property-thinking in this mobile space and liberated ourselves from the idea of encroachment? Indeed, the historical archive is replete with moving markets (haats) and settlements, like those of Shir ajgunj or Bakergunj (in present day Bangladesh). Only from the late 1800s did the seasonal haats begin to frustrate the East India Company: fixing people in bureaucratically-imposed lots of lands and putting markets in a fixed place became a necessary step for regularizing tax and tolls in the lower Bengal delta, Surely, we can do better than continue to blindly emulate the colonial masters we denounce.

What if we started listening to the people who wanted to move to a newly formed char? After all, we imposed these property lines and we can undo them too. Perhaps we can then begin to accept that some of the residents of these disappearing villages, who know how best to work the land, should be able to choose how they want to move as the rivers move. Might it be that some might prefer to move with the shifting land and rivers than retreat to the polluted airs of the higher ground? We won't know the answer if we don't ask.

The Tribune 01-July -2020

## No paddy on over 1 lakh ha this year

CHANDIGARH, JUNE 30

Responding to the government call for conservation of water, owners of over 1 lakh hectares have not grown paddy this time.

Sanjeev Kaushal, Additional Chief Secretary, Agriculture and Farmers Welfare, said today that farmers on 1,02,237.07 hectares had diversified to other crops in response to the "Mera Pani, Meri Virasat" scheme.

"Farmers on 10,189 hectares have opted for maize, 25,382.1 hectares for bajra, 52,560.3 hectares for cotton, 1,299.6 hectares for pulses and 12,806.7 hectares for horticultural crops," he said.

Chief Minister Manohar Lal Khattar had launched the scheme in May. Under the scheme, Rs 7,000 per acre will be paid to farmers in lieu of diversification. Free seeds, government procurement of alternative crops, 85 per cent subsidy for installation of drip irrigation and payment of Pradhan Mantri Fasal Beema Yojana premium are some other incentives. — TNS

### The Pioneer 01-July -2020

### वन विभाग बारिश के मौसम में लगाए डेढ़ लाख पौधे

#### नरेश कुमार। सोहना

वन विभाग ने इस वर्ष बरसात के मौसम में पौधारोपण के लिए डेढ लाख पाँधे तैयार किए हैं। जिसमें औषधि, फलदार और खुशबू देने वाले 38 प्रजाति के पौधे शामिल हैं। 50 हजार पाँधे वन विभाग पाँधारोपण के लिए फ्री बांटेगा। बारिश ने अपनी दस्तक दे दी है।

वन विभाग ने बारिश के मौसम में होने वाले पौधारोपण के लिए पहले से ही अपनी नर्सरी में डेढ लाख 38 प्रजाति के पौधे तैयार कर लिए हैं। जिमसे 50 हजार पौधे राजकीय स्कल, सरकारी विभाग, किसान और आम विक्रम सिंह ने बताया कि उनकी लोगों फ्री देने के लिए तैयार किए हैं। नर्सरी में इस बार 38 प्रजाति के पौधे वन विभाग के क्षेत्रीय अधिकारी तैयार किए हैं। जिसमें फलदार, विक्रम सिंह ने बताया कि एक लाख पाँधे जलशक्ति अभियान के तहत लगाए जाएंगे। रेंज अधिकारी ने बताया कि मंगलवार से लोगों को पौधे वितरण करने का कार्य शुरू किया है।

### साढ़े 12 पौधे विभाग स्वयं लगाएगा

वन विभाग सोहना ब्लॉक की नहरों के साथ रास्तों को हरा-भरा करने और विभाग की सेक्शन 4, 5 के तहत चम्पा, गुडहल, कनेहर आदि हैं।



सोहना में स्थित वन विभाग की नसंरी में 38 प्रजाति के पौधे तैयार।

आने वाली खाली जमीन और अरावली पहाड़ी की खाली जमीन को हरा भरा करने के उद्देश्य से साढे 12 हजार पाँधे लगाएगा।

### फलदार, छायादार, खुशब्दार होंगे पौधे

वन विभाग के क्षेत्रीय अधिकारी छायादार, खुशबूदार, फूलदार पौधे शामिल हैं। इसके अलावा औषधि के पौधे भी शामिल किए हैं। ताकि हर व्यक्ति अपने घर के आंगन, खेत, फार्म हाउस आदि स्थान पर लगा सकते हैं। 38 प्रजाति के पौधों में नीम, बड, पीपल, पिलखन, शीशम, अर्जून, लैसूड़ा, जामून, अनार, शहतूत, नीबू, बेलपत्थर, सरीफा, आम्ला, गुलमोर, अमलताश, चांदनी,

### बाढ़ से बिगड़ते हालात

अभी हम देख रहे हैं कि कोरोनावायरस महामारी ने पूरी दुनिया में खलबली मचा रखी हैं। परंतु इस बीच कई प्राकृतिक आपदाओं से भी लोगों को प्रभावित होना पड़ रहा है जिनमें से कुछ दिनों पहले हमने दिल्ली-एनसीआर और गुजरात के कुछ इलाकों में भूकंप के झटके महसूस करें परंतु दूसरी ओर मानसून के आने से असम में बाढ़ के जैसे हालात आ चुके हैं। इसका असर बिहार के भी कई जिलों में देखने को मिला है। बताते चलें कि असम में बाढ़ से लगभग 13 लाख लोग चपेट में आ चुके हैं और 25 लोगों की मौत भी हो चुकी है। यह एक बहुत ही बडी समस्या बनकर उभरा है। इससे वहां के लोगों को आर्थिक रूप से भी बहुत नुकसान हुआ है इसको सुधारने के लिए वहां की सरकार लगातार प्रयास कर रही है।बाढ से प्रभावित लोगों को मुआवजा देने से लेकर उनके रहन-सहन और खान-पान की व्यवस्था भी सरकार कर रही है। वहीं दूसरी ओर महाराष्ट्र के मुंबई में भी रोडो में पानी भर गया है।यह यातायात में भी बहुत परेशानी खड़ा कर रहा है। आशा है कि यह समस्या जल्दी से सुधर जाए और वहां रहन सहन और दिनों की तरह हो जाए।

- सुदर्शन सोराडी, नैनीताल

### The Pioneer 01-July -2020

# Assam flood situation remains grim, 15L people hit, death toll at 27

Guwahati: The current phase of floods in Assam, triggered by heavy rains, remained grim on Tuesday claiming three more lives taking the death toll to 27 while affecting over 14.94 lakh people in 23 of the state's 33 districts, officials said.

According to Assam State Disaster Management Authority (ASDMA) officials in the current wave of floods since early last week, 12 persons have so far died in Barpeta, Dhemaji, Udalguri, Goalpara and Dibrugarh districts taking the total death toll to 27 in the floods and 23 more people were killed in separate landslides since May 22.

The flood situation slightly improved in Kamrup (Metro) and Udalguri districts. An official of the ASDMA said that the flood-hit districts are — Dhemaji, Lakhimpur, Biswanath, Chirang, Darrang, Nalbari, Barpeta, Kokrajhar, Dhubri, Nagaon, Golaghat, Jorhat, Majuli, Sivasagar, Dibrugarh, Bongaigaon, South Salmara, Goalpara, Kamrup, Morigaon, Hojai, West Karbi Anglong and Tinsukia.

The ASDMA officials said: "Over 14.94 lakh people in 2,236 villages were affected by the floods and over 75,700 hectares of crop areas were badly affected due to the floods. Around 25,461 people including women and children took shelter in 265 relief camps." "The National Disaster Response Force, Assam State Disaster Response Force personnel, along with local administration, are continuously working to rescue the affected people and rendering relief services, including distribution of relief material to the marooned villagers." IANS

### Telangana Today 01-July -2020

Initial Flows

### Kondapochamma canal breaches

Canals do sink in some places when water is released for first time, says Kaleshwaram Engineer-in-Chief

STATE BUREAU HYDERABAD

A breach to Jagadevpur canal originating from Kondapochamma Sagar in Markook mandal of Siddipet on Tuesday morning that flooded Sivaruvenkatapur village was opened wider by Kaleshwaram Lift Irrigation Scheme (KLIS) engineers with the help of earthmovers, and the process of filling the gash began on a war-footing. Water was released into the canal in a simple ceremony on June 24.

After the breach was noticed, the engineers immediately shut down the regulator at Kondapochamma Sagar, and the water that entered the village and the remaining water in the canal was diverted to a local stream to take repair works. The engineers say that the release of water into the canal will resume after the repairs. However, they denied that there were quality issues with regard to the construction of the Jagade-way canal

vpur canal.

"Water is flowing in the canal for the first time. It should be treated as a trial run. During these kinds of trial runs, we do come across weak or vulnerable zones. The breach is small, around five feet. Normally, breaches in canals occur in banking zones. This too occurred in the banking reach," a senior irrigation expert overseeing the KLIS construction told

Telangana Today.

"While taking up earthwork, we ensure that 98 per cent Proctor density is attained after the consolidation of earth bund. Our quality control engineers will check the density, and if it is below 98 per cent, they will suggest going in for further consolidation. Generally,



Filling work being taken up to plug the breach to the Jagadevpur canal of Kondapochamma Sagar, in Markook mandal of Siddipet.

keying of earth bund with concrete wall is critical. The roller will not go near the concrete wall, and consolidation shall be done manually. In such cases, a breach can occur," he said and explained Proctor density determines the maximum dry density and optimum moisture content of a given soil.

KLIS engineers say that these are commonly found weak zones in any canal in banking reaches. The present reach in the Jagdevpur canal occurred at a typical structure. "The canal was flowing above the road underpass. Earthwork (embankment) was to be laid on a concrete surface. Our quality engineers are studying the causes of breaches that occur at these typical structures," he said.

Speaking to news reporters at the incident site,

### Sanjay blames government

HYDERABAD: BJP State president and Karimnagar MP Bandi Sanjay Kumar held the State government responsible for the canal breach. In a statement here, he demanded that the State government scrap the contract with the construction company and recover the complete amount paid to it so far. "The vigilance and quality control departments must also be held responsible for the breach," he added. In another statement, Congress MP A Revanth Reddy said that there were breaches in both the main canals in a short span of time and demanded a CBI inquiry into the quality of construction of the Kaleshwaram project.

Engineer-in-Chief, KLIS, B Hariram Nayak said canals do sink in some places when water is released for the first time. He urged people not to get into a panic mode with such incidents. Stating that water was released six days ago to test the strength of the canal, Hariram said that

they had expected some breaches. Pointing out that irrigation staff had put in a lot of effort to bring the Godavari water to the Kondapochamma Sagar project by lifting it to 618 metres height from the sea level, he said there was a need to appreciate and stand by the irreciate and stand by

rigation staff since they worked day and night to get the water from 260 km away. "We have been regularly checking the canals to identify breaches and seepages," he said, adding that officials were looking into damages caused to houses by the flooding and that they would be compensated by the government.

The Jagadevpur canal is one of the 13 canal networks that carry water from Kondapochamma Sagar. The 24-km-long canal with a capacity to carry 695 cusees can provide irrigation to 12,800 acres. After 3.5 km, it splits towards Alair. The Alair canal splits again after eight km with one branch going to Turkapally and the other towards the ayacut in Turkapally mandal. The 24-km long Turkapally canal has an ayacut of 18,800 acres.

#### Asian Age 01-July -2020

### Assam floods kill at least 27, 1.5 mn people are affected

#### **By Hemanta Kumar** Nath in Guwahati

THE flood situation in Assam has deteriorated as it spread to 23 districts, affecting nearly 1.5 million people. The Brahmaputra river and its tributaries are flowing above the danger level mark in many places of the state.

On Tuesday, three people drowned in floodwaters in Dibrugarh and Barpeta districts, taking the state death toll to 27 so far.

According to the Assam State Disaster Manage-ment Authority,

The

forest personnel have

rescued 25 other

hog deer from the flood-affected

two people drowned at the Sarupeta area in Barpeta district while one person drowned in the Dibru-garh district. The second wave of flood-hit

areas wave of flood-hit
nearly 1.5 million
people of 2235 villages
in 23 districts - Dhemaji,
Lakhimpur, Biswanath,
Chirang, Darrang, Nalbari,
Barpeta, Bongaigaon,
Kokrajhar, Dhubri, South
Salmara, Goalpara, Kamrup, Morigaon, Hojai,
Nagaon, Golaghat, Jorhat,
Majuli, Sivasagar, Dibrugarh, Tinsukia and West
Karbi Anglong.
Over 4.86 lakh people
have been affected in Barpeta district alone while

have been affected in Barpeta district alone while 1.95 lakh people affected in South Salmara, 1.04 lakh in Nalbari, 98,800 in Morigaon, 94,000 in Goalpara, 84,000 in Darrang, 71,000 in Dhemaji, 66,000 in Tinsukia, 64,000 in Goalghat district.

As many as 25,461 people affected by floods have taken shelter at 265 relief camps set up by the administration in 12 dis-

tricts. Thousands of others have taken shelter on roads, embankments and other safer places.

The floods have so far affected more than 12.29 lakh domestic animals as

well.

On the other hand, many rivers of the state are still flowing above danger level mark at many places. The Brahmaputra river is flowing above danger level marks at Neamatighat in Jorhat district, Tezpur in Sonitpur district, Guwahati, Goalpara and Dhubri district. Burhidihing river is flowing above the danger level ing above the danger level at Chenimari in Dibru-garh district. The Dhan-siri river is also above the

danger level at Numaligarh in Golaghat dis-trict.

On the other hand, the floods have inundated 70 nearly percent animals including 22 areas

from the Kaziranga National Park as 143 camps out of 223 camps are now underwater. The park authorities have vacated six camps following the deluge. 14 wild animals have lost their lives in the world heritage site because of the floods.

heritage site because of the floods.
According to the park authorities, five hog deer have been killed after being hit by vehicles. The wild animals are trying to move to the nearby Karbi hills area by crossing the National Highway 37 which is passing through the national park.

park.
The forest personnel has rescued 25 other animals including 22 hog deer from the flood-affected areas.
The floodwaters also

submerged major portions of Pobitora Wildlife Sanctuary, Orang National Park.

### Millennium Post 01-July -2020



Delhi Edition 1 July 2020

# Assam floods claim 3 more lives, over 1.5 mn affected

### Rains lash several parts of the country; lightning kills seven in Gujarat

#### **OUR CORRESPONDENT**

NEW DELHI: The flood situation in Assam improved marginally but remained serious with three more deaths on Tuesday taking the toll to 25, even as rains lashed several parts of the country and lightning killed seven in Guiarat.

ning killed seven in Gujarat.

The weather in north India was predominantly sultry, whereas monsoon rains occurred in several areas in the western, central, eastern and northeastern regions, including Gujarat's Saurashtra where seven persons were killed in separate incidents of lightning strike. According to an official bulletin in Assam, flood water receded from two districts – Udalguri and Kamrup (Metro) –out of a total 25 affected.

The flooding has submerged over 1.5 lakh people and claimed 25 lives, of whom three died on Tuesday -- two in Barpeta district and one in Dibrugarh.

The Assam State Disaster Management Authority said the flood situation remained



Villagers cross a flooded area on a boat, at Jhargaon in Morigaon district, Assam, on Tuesday

serious in Dhemaji, Lakhimpur, Biswanath, Chirang, Darrang, Nalbari, Barpeta, Bongaigaon, Kokrajhar, Dhubri, South Salmara, Goalpara, Kamrup, Morigaon, Hojai, Nagaon, Golaghat, Jorhat, Majuli, Sivasagar, Dibrugarh, Tinsukia and West Karbi Anglong districts.

According to a forecast by the India Meteorological Department, there will be "fairly widespread to widespread rainfall activity with isolated heavy falls very likely to continue over east Uttar Pradesh, Bihar, West Bengal and Sikkim and northeastern states during next five days" due to a cyclonic circulation that lies over north Chhattisgarh and neighbourhood.

In Uttar Pradesh, Varanasi, Ballia and some others areas in the eastern region of the state received rains. State capital Lucknow recorded a maximum temperature of 35.6 degrees Celsius. Agra was the hottest city in the state with a maximum of 37.7 degrees Celsius, followed by Jhansi 37.6 and Etawah 37.

The day temperature hovered close to normal in Haryana and Punjab. Chandigarh, the common capital of the two states, recorded a maximum temperature of 36.3 degrees Celsius. Hisar experienced a hot day recording a high of 40.4

degrees Celsius

Most cities in Rajasthan recorded an increase in maximum temperature by two to three degrees Celsius as compared to Monday.

In Gujarat, seven persons, including two children, were killed in separate incidents of lightning strike in Saurashtra region that witnessed heavy rainfall on Tuesday, police said.

A 35-year-old woman and her 12-year-old son were struck by lightning at their farm in Rakka village at Lalpur in Jamnagar district, while two women were killed at Viramdad village in Devbhoomi Dwarka district, an official said.

In similar incidents, three persons died in lightning strike at two villages in Botad district, he said.

The deceased included a five-year-old boy, his 60-year-old grandfather and a 17-year-old girl, the official said.

Heavy rains lashed several

Heavy rains lashed several parts of Saurashtra, especially Jamnagar, Gir Somnath, Junagadh, Rajkot and Bhavnagar districts.

### The Hans 01-July -2020

### Kondapochamma Sagar canal breaches, water floods village

HANS NEWS SERVICE

Hyderabad: A small village Venkatapuram was flooded on Tuesday after a breach in canal connected with Kondapochamma Sagar reservoir in Siddipet district. However, no property and human loss was reported in the incident. The Irrigation officials said that water is flowing in the canal for the first time. It should be treated as trial run. During these kind of trial runs we can find out weak zones or vulneable zones. A small breach occurred in Jagdevpur canal which takes off

from KP Sagar reservoir to serve water to ayacut in old Medak district."

Normally breaches in canals occur in banking zones. This breach also occurred in banking reach at a structure. Officials said that Quality Control engineers are conducting study to ascertain the reason for the breach. These are commonly weak zones in any canal in banking reaches. The present breach in Jagdevpur canal occurred at a typical structure. Canal is flowing above the road underpass in full banking.

### File No.T-74074/10/2019-WSE DTE

### Rashtriya Sahara 01-July -2020

### राजधानी में दो दिनों बाद बरस सकते हैं 'बदरा'

नई दिल्ली (एसएनबी) । उमस भरी भीषण गर्मी का दौर मंगलवार को भी जारी रहा। सोमवार शाम को दिल्ली-एनसीआर में तेज आंधी और कुछ इलाकों में वारिश से थोड़ी राहत मिली थी, लेकिन मंगलवार सुवह उमस और गर्मी ने फिर दिक्कत वढ़ा दी। मंगलवार सुवह मॉर्निंग वॉक के लिए निकले लोग पसीन से तर नजर आए तो दफ्तर जा रहे लोग पसीना पोछते दिखे। गर्मी-उमस का यह दौर शुक्रवार तक जारी रहेगा और इसी रात को मौसम वदलेगा और अगले कछ दिन तक झमाझम वारिश के आसार है।

मंगलवार को दिनभर में कई वार ऐसा लगा कि दिल्ली में वारिश होगी लेकिन ऐसा हुआ नहीं। उल्टे आज दिनभर दिल्लीवासी उमस भरी भीषण गर्मी से परेशान रहे। सोमवार शाम के वाद हुई वारिश से लोगों को गर्मी से राहत मिलने के वजाय वातावरण में आर्द्रता के स्तर में इजाफा होने के कारण उमस और वढ़ गई। मौसम विभाग के अनुसार आज सुवह साढ़े आठ वजे तक 3.2 मिलीमीटर वारिश हुई थी। लोधी रोड इलाके में इस दौरान 1.7 मिलीमीटर वारिश रिकार्ड की गई थी। अन्य इलाकों में वारिश नही हुई। मौसम विभाग के आंकड़े के अनुसार मंगलवार को दिल्ली का अधिकतम तापमान 37.5 डिग्री सेल्सियस दर्ज किया गया जो सामान्य से एक डिग्री अधिक था। यहा का न्यूनतम तापमान औसत से तीन डिग्री नीचे गिरकर 24.6 डिग्री सेल्सियस दर्ज किया गया। मौसम विभाग ने अपने पूर्वानुमान में कल का तापनाम 39 और 26 डिग्री सेल्सियस का आसपास वने रहने और कुछ एक इलाकों में वृंदावांदी होने की संभावना जताई है।

Rajasthan Patrika 01-July -2020

### आज होगी शुरुआत

# बुंदेलखंड के हर घर में पहुंचेगा नल से जल

पत्रिका न्यूज़ नेटवर्क

patrika.com

झांसी. मुख्यमंत्री योगी आदित्यनाथ 30 जून को बुंदेलखंड से 'हर घर, नल से जल योजना' की शुरुआत करेंगे। 10,131 करोड़ की इस परियोजना से झांसी, लिलतपुर और महोबा की 14 लाख आबादी तक नल का जल पहुंचेगा। केंद्र सरकार की जल जीवन मिशन अभियान के तहत बुंदेलखंड, विंध्याचल, इंसेफलाइटिस प्रभावित क्षेत्रों और आर्सेनिक व फ्लोराइड प्रभावित इलाकों में हर घर तक नल से जल पहुंचाने की योजना योजना है। केंद्र सरकार की इस महत्वाकांक्षी योजना को उत्तर प्रदेश में चार चरणों में लागू किया जाएगा। पहले चरण में बुंदेलखंड और विंध्य क्षेत्र के लिए 2185 करोड़ की परियोजना की शुरुआत होगी। जल जीवन मिशन अभियान के पहले चरण बुंदेलखंड और विंध्याचल में अगले 2 साल के भीतर हर घर तक पीने का पानी पहुंचेगा। जल जीवन मिशन अभियान के तहत पहले उन क्षेत्रों को चुना गया है, जहां पीने के पानी का सबसे ज्यादा संकट है या जहां जलजनित बीमारियों का प्रकोप सबसे ज्यादा है। योजना के तहत सर्फेस वाटर और भूजल से पेयजल घरों तक पहुंचाया जाएगा।