Hindustan Times- 10- July-2023

Drainage plan made in 1976 leaves Delhi inundated again

Snehil Sinha

snehil.sinnha@hindustantimes.com

NEW DELHI: Incessant rain over two consecutive days in Delhi has thrown the Capital out of gear even as civic agencies said that the drainage system was overloaded which led to massive waterlogging across the city.

According to government data, Delhi has already received over 20% of its entire season's rain in just 24 hours which has stressed the need for an overhaul of the drainage system and equip it to handle such "unprecedented" rainfall.

Delhi is yet to update the drainage master plan that was designed in 1976. Then lieutenant governor Tejender Khanna in 2009 asked the civic agencies to prepare a new master plan. The first credible attempt to update the plan was initiated by the AAP government in 2021 with the appointment of the Public Works Department as the nodal agency but efforts are yet to translate into gains on the ground even as the city continues to battle waterlogging.

A new drainage master plan will take over a year to materialise. PWD, in May this year, finally appointed a consultant to make the master plan for Delhi's Najafgarh basin, the largest of the three basins, apart from Barapullah and Trans-Yamuna. The consultant has been given one year to complete the project.

"Even for Najafgarh, the consultant will make a detailed plan over the next nine months. Based on their recommendations, we will check the feasibil-

Plan under water

Delhi already received over 20% of season's rain in 24 hrs and its drainage master plan needs an overhaul

1976 Last drainage master plan prepared

3,311.54 km Engineered storm water drains

426.55 km Length of natural

Timeline

2009: LG asks to prepare new drainage master plan

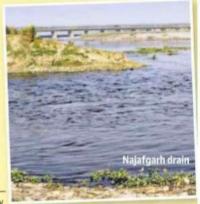
2012: IIT Delhi tasked with preparing the new plan

July 2018: Generic report submitted by IIT Delhi and no actionable points suggested

November 2021: Deputy CM directs PWD to take up the task, appoint consultants to prepare an action plan

December 2021:

Bids invited for Najafgarh basin, but bidders rejected later



May 2022: Bids were invited

again for

Najafgarh

May 2022: Consultant appointed for Najafgarh; bids invited for Barapullah and Trans-Yamuna

Basin-wise natural drains

TRANS-YAMUNA

34

(196.926 sq km catchment area)

BARAPULLAH

44

(376.27 sq km) NAJAFGARH

123 (977.26 sq km)

Total 201

ity and prepare estimates, which will then be sent to the government for approval," said a senior PWD official, requesting anonymity.

Delhi can be primarily divided into three large drainage basins — Najafgarh, Trans-Yamuna, and Barapullah. According to estimates by PWD, the city's old drainage system can cater to a maximum of 50mm of rainfall and anything over it overwhelms the system. Officials said that when the master plan was last

prepared in 1976, Delhi's population was around 6 million. However, according to the draft of the Master Plan of Delhi 2021, Delhi's estimated population is around 25 million. Officials added that the irrigation and flood control department has already conducted the initial topographical surveys.

Experts said that a city's stormwater system plays a critical role in mitigating urban flooding. "While developing storm water master plan for an

existing city it is imperative to take cognisance of existing ground situation, in-depth understanding of peak rainfall data along with intensity as well as geological understanding. The stormwater master plan should facilitate techniques that aid ground water recharge, recycling and reuse of storm water as well as preserving the natural ecosystems such as water bodies, riparian corridors, etc," said Prerna Mehta, associate programme director, WRI India.

Hindustan Times- 10- July-2023

Yamuna may hit danger mark on Tue: Advisory

Paras Singh

paras@hindustantimes.com

NEW DELHI: The water level mark in the Yamuna will likely cross the danger mark (205.33 metre) on Tuesday even as more than 150,453 cusecs of water was released from Hathnikund barrage in Haryana's Yamuna Nagar, according to an advisory issued by the Central Water Commission (CWC) on Sunday.

CWC's flood forecast said that the Yamuna was flowing at 203.62m at 9pm on Sunday and according to current indications, the water level will rise in the coming days to reach 205.5m between llam and 1pm on July 11, after which it will stabilise.

Water discharged from the barrage usually takes 48 to 72 hours to reach Delhi, officials said. The water level at Old Railway Bridge is considered a standard benchmark to assess the flood situation in the Capital.

Delhi considers a water level of 204.5m at the Old Railway Bridge as the warning level while the danger level, which prompts evacuation efforts of those living along the banks of the river, is marked at 205.33m.

The highest recorded water level attained by Yamuna was 207.49 meters on September 6, 1978. The water released towards Delhi is regulated from the Hathnikund barrage located 228km upstream of Delhi.

Delhi minister Atishi on Sunday said that Delhi has also received 20% of its annual rainfall over the last 24 hours and the preparations at Yamuna floodplains will be inspected on Monday. "We are keeping a close eye on the Yamuna water levels," said Atishi.

The minister said all the flood control officers related to Yamuna management were



Yamuna was flowing at 203.62m at 9pm on Sunday.

HTARCHIVE

inspecting the floodplains and from Monday morning onwards, she will review the sites where evacuation and relief camps will be developed.

A government official said that all the sector officers have been advised to keep a vigil in their respective areas and to take necessary action on vulnerable points.

"Sector officers and district administration will be carrying out announcements and deploy quick reaction teams to warn those residing within the river embankment or Yamuna pushta. Boats will be deployed in low-lying areas to prevent any loss of life" a senior official added.

The five flood-prone districts of Delhi include northeast, east, north, central and southeast districts. It is estimated that 37,000 people live in the Yamuna floodplains but only a few low-lying areas are earmarked to be vulnerable. These low-lying areas include areas around Old Iron Bridge, Usmanpur Pusta, Kisan Basti towards ISBT, Kisan Basti towards Selampur, Garhi Mandu village, MCD toll at Sonia Vihar, Anna-

purna Mandir, Sabhapur bus terminal and Badarpur Khadar Village

Yamuna levels and waterlogging

The high levels of water in Yamuna also led to a reduced capacity of the city's drainage system to tackle waterlogging. "When the Yamuna level rises above 205m level, the waterlogging situation worsens and Delhi's topography prevents gravity-based flow to larger drains managed by the irrigation and flood department, which carry the excess water to the river," said a PWD official, requesting anonymity.

"The drains managed by the Municipal Corporation of Delhi carry the excess runoff from colonies to PWD drains. PWD drains carry this excess water to much bigger drains like Barapulla and Najafgarh connected to the river," the official added.

Besides Najafgarh and supplementary drains, there are around 17 more drains that carry waste water into the river such as Delhi Gate drains, Mori Gate drain, Shahadra drain, Jahangirpuri drain, etc. The Times of India- 10- July-2023

'TN has right to prevent Mekedatu dam construction'

TIMES NEWS NETWORK

Chennai: State water resources minister Duraimurugan on Sunday said that Tamil Nadu has the right to prevent construction of Mekedatu dam by the Karnataka government across Cauvery river.

Speaking to reporters in Vellore, Duraimurugan said that Karnataka's statements that they will construct Mekedatu dam is pure politics. "It is their (Karnataka's) wish to construct Mekedatu dam and it is our right to prevent its construction. Karnataka saying that they will construct the dam is purely political," the minister said.

"According to the Supreme Court judgment, there is a region called no man's land from lower Kabini to Biligundu, where the catchment areas fetch 80tmc water naturally. Tamil Nadu too gets its share of water from the no man's land. Building a dam there is not easy as they have to get the permission from Central water commission, pollu-

Karnataka's statements that they will construct Mekedatu dam are purely political, Duraimurugan said, asserting that Tamil Nadu is firm in not allowing the dam construction



tion control board and forest department." he said.

"Apart from that, they have to move the Supreme Court to get the permission but we are firm in not allowing Karnataka to construct the dam," said Duraimurugan.

Recently, Duraimurugan met Union water resources minister Gajendra Singh Shekhawat in Delhi and expressed Tamil Nadu's strong opposition to Karnataka's demand for permission to construct Mekedatu dam.

The Tribune- 10- July-2023

Massive inflow into Himachal dams, but situation 'under control'

VIJAY MOHAN

CHANDIGARH, JULY 9

Amid widespread rains in northwest India over the past two days, there has been a massive spike in the inflow of water at major dams in the region, but the situation remains under control.

The inflow into the reservoir at Pong Dam that lies on the Beas in Himachal Pradesh peaked at 3.5 lakh cusecs on Sunday afternoon, while the inflow at Bhakra, which lies on the Sutlej in Himachal Pradesh, rose 2.25 lakh cusecs, according to officials at the Bhakra Beas Management Board (BBMB).

"Prior to the rains, the average inflow into Pong was 25,000-30,000 cusecs and that at Bhakra was 40,000-50,000 cusecs," a senior BBMB official said. "With the heavy rains over the past two days, which for us is a good sign, the water level at both dams has gone up by about 5 feet," he said.

The water level recorded at Pong on Sunday was 1,341.5 feet, while that at Bhakra was 1,610 feet. "The reservoirs at present at filled up to about 50 per cent of their total capacity, which though above normal for this time of the year still leaves plenty of scope for additional heavy

RAINS OVER PAST 24 HOURS IN EXCESS BY...

1,193%	1,151%	764%
HP	Punjab	Haryana

inflows," the official said.

BBMB officials said due to the heavy rains in the region, about two lakh cusecs of water had passed into the Sutlej and its tributaries and rivulets downstream of the Bhakra dam.

Consequently, outflows from the Bhakra as well as Pong dams have been reduced to cater to the additional water flowing into the natural water channels and mitigate the level of flooding in areas adjoining the river.

According to the India Meteorological Department (IMD), rains during the past 24 hours have been in excess by 1,193 per cent in Himachal Pradesh, 1,151 per cent in Punjab and 764 per cent in Haryana.

From the morning of July 8 to July 9, Himachal Pradesh received 103.40mm rain compared to the normal of 8.00 mm. Punjab received 57.50 mm, while Haryana received 38.90 mm compared to the normal of 4.60 mm and 4.50 mm, respectively.

The overall rainfall in these states for July so far has also been significantly surplus. Millennium Post- 10- July-2023

At least 19 dead as heavy rains wreak havoc in north India, rivers in spate

Part of national highway, vehicles, shops washed away in Himachal Pradesh

OUR CORRESPONDENT

NEW DELHI: Torrential rains pounded several parts of north India on Sunday with at least 19 people killed in landslides and other rain-related incidents, while most rivers, including the Yamuna in Delhi, were in spate. In cities and towns across the region, many roads and residential areas were submerged in kneedeep water with the civic system unable to hold on in the face of record rains.

Frightening images of the chaos unleashed by the rains — vehicles floating like paper boats on inundated roads, muddy waters gushing into residential areas, temples and other structures submerged on the banks by the swollen rivers and land cave-ins — were shared online by people from Himachal Pradesh, Uttarakhand and Delhi, among other places.

Heavy downpour warnings have been issued for certain areas of Jammu and Kashmir, Ladakh and Himachal Pradesh, while in Delhi, which recorded its highest rainfall in a single day in July since 1982, authorities have cautioned



Swollen Beas River as monsoon rain continues, in Kullu on Sunday

over rising water level of the Yamuna.

While Delhi received 153 mm of rain in 24 hours ending 8:30 on Sunday, Chandigarh and Ambala in Haryana reported record rainfall of 322.2 mm and 224.1 mm, respectively, according to the India Meteorological Department (IMD).

Solan in Himachal Pradesh received 135 mm of rain on Sunday, breaking a 50-yearold record of 105 mm of rain in a day in 1971, while Una received the highest rainfall after 1993, Shimla Meteorological Office Director Surender Paul said

Railway services have also been hit. The Northern Railways said it has cancelled around 17 trains and diverted around 12 others, while traffic has been suspended at four locations due to waterlogging.

In three sperate incidents of landslides in Himachal Pradesh, where a red alert of extremely heavy rains has been issued for 10 districts, five people were killed.

Three members of a family

Three members of a family were killed in a house collapse following a landslide in Shimla district's Kotgarh area, while one death each was reported from Kullu and Chamba districts.

In Rajhana village, on the outskirts of Shimla city, a girl was buried as a huge amount of debris swept by rainwater fell on her house.

Highlights

- » Railways has cancelled 17 trains and diverted 12 others
- » Over 700 roads have been closed in Himachal
- » Himachal has closed all schools and colleges affiliated with the state for two days
- » There were also reports of snowfall from high-altitude areas of Jammu and Kashmir
- » Red alert has been issued for Jammu and Kashmir's Kathua and Samba
- » A part of the Chandigarh-Manali highway washed away

Monsoonal rains swing from 10% deficit to surplus in 8 days

NEW DELHI: The bountiful rains in many parts of India in the first eight days of July have bridged the rainfall deficit for the entire country, according to the India Meteorological Department's (IMD) data. The cumulative rainfall in the monsoon season has reached 243.2 mm, which is 2 per cent above the normal of 239.1 mm.

However, there are large-scale regional variations in rainfall. While the eastern and northeastern region has recorded a deficiency of 17 per cent (375.3 mm against a normal of 454 mm), north India has witnessed 59 per cent excess rainfall (199.7 mm against a normal of 125.5 per cent), the latest IMD data showed. Central India, where a large number of farmers rely on monsoonal rains, has recorded 264.9 mm rainfall against a normal of 255.1 mm, an excess of 4 per cent.

rainfall against a normal of 255.1 mm, an excess of 4 per cent.

The rainfall deficiency in south India has reduced from 45 per cent to 23 per cent.

Turn to P4

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

Millennium Post- 10- July-2023

From Page 1

19 dead

Officials said an elderly woman was reportedly trapped under debris and rescue operations are underway.

Fourteen major landslides and 13 flash floods have been reported in the past 36 hours while over 700 roads have been closed, according to the Himachal Pradesh emergency operation centre.

gency operation centre.

The Himachal Pradesh government has closed all schools and colleges affiliated with the state for two days — Monday and Tuesday.

In neighbouring Utta-

In neighbouring Uttarakhand, three pilgrims drowned in the Ganga after their jeep fell into the river amid a landslide near Gular on the Rishikesh-Badrinath National Highway. State Disaster Response

State Disaster Response Force and police officials said there were 11 people in the jeep. Five people have been rescued, while a search is on for three others, they said and added that three bodies have been recovered by rescue personnel.

In the Kashipur area of the state, two houses collapsed killing a couple and injuring their granddaughter, while in Uttarkashi district's Barkot, a policeman engaged in managing traffic on the Yamunotri National Highway died after being hit by a boulder that rolled down a hill.

Two people were killed in Jammu and Kashmir after a landslide hit a passenger bus in Doda district, while in Ladakh's Kargil district, a man was killed after his vehicle got crushed under a boulder that rolled down a hillock along the along Leh-Srinagar national highway.

Bodies of two soldiers, who were swept away by flash floods while crossing the Dogra Nallah on Saturday, were recovered in Poonch district of the Union Territory.

However, there was some relief in Srinagar from heavy downpour and the yatra to the Himalayan cave shrine of Amarnath resumed on Sunday from the Panjtarni and the Sheshnag base camps after remaining suspended for three days.

There were also reports of snowfall from high-altitude areas of Jammu and Kashmir as well as Ladakh, where a red alert has been issued for heavy rains.

Red alert has been issued for Jammu and Kashmir's Kathua and Samba districts along with lower catchment areas with reports of water level in rivers and streams crossing the danger mark.

In hill states, flash floods stranded many with about 200 people marooned in Chandratal in Himachal Pradesh's Lahaul and Spiti, and a part of the Chandigarh-Manali highway washed away by the surging waters of the Beas river. Landslides and cave-ins due to these floods have also led to villages in mountainous regions in Uttarakhand becoming inaccessible by road.

In Himachal Pradesh, there were also reports of shops being swept away in Manali, and vehicles being washed away in flash floods at Nullah in Kullu, Kinnaur and Chamba.

Heavy monsoon rains in several parts of Punjab and Haryana led to massive waterlogging and flooding in low-lying areas, prompting authorities to swing into action in the worst-hit places.

The Punjab government has directed ministers, deputy commissioners, senior superintendents of police and other officials concerned to visit the affected areas and provide the required assistance to people.

In Haryana, a flood control room has been established amid three rivers Markanda, Ghaggar and Tangri flowing close to the danger mark.

Heavy rainfall led to severe waterlogging and traffic congestion in several parts of Gurugram in the state with the administration advising corporate houses to work from home on Monday and schools to announce a holiday.

In Gurugram district's Gairatpur Bas village, a man drowned in a pond during heavy rains, while the search for another is underway, according to officials. The cousins from Rajasthan's Churu district had gone to take a bath, they said.

Widespread rainfall was also reported in Uttar Pradesh where a 10-year-old girl died on Sunday when a tree branch fell on the tin shed of her house in Kaushambi following rains. In Muzaffarnagar, a woman and her six-year-old daughter were killed after the roof of their house collapsed due to heavy rain.

On Saturday, two people were killed and three injured in separate incidents of lightning strike in Ballia.

In Rajasthan, a few areas received heavy to very heavy rains while moderate to heavy rainfall occurred in many areas.

Monsoonal

At the end of June, the cumulative rainfall for the entire country was 148.6 mm, which was 10 per cent below the normal precipitation. However, the recent rains have significantly improved the situation.

The IMD had earlier predicted normal rainfall in July, ranging from 94 to 106 per cent of the long-period average. However, below-normal precipitation is expected in many areas of northwest, northeast and southeast peninsular India.

The incessant rains over northwest India since Saturday have set all-time records at many places.

While Delhi recorded 153 mm rainfall in a 24-hour period ending at 8:30 am on Sunday, the highest in a single day in July since 1982, Chandigarh and Ambala reported record rainfall of 322.2 mm and 224.1 mm respectively. Many areas in Uttara-

Many areas in Uttarakhand, Himachal Pradesh, Jammu and Kashmir, Haryana, Uttar Pradesh, Madhya Pradesh, coastal Karnataka and Gujarat have recorded "heavy to very heavy" precipitation. MPOST

CM cancels

It was the third-highest single-day rainfall for July since 1958, it added.

The city logged 133.4 mm of rain on July 10, 2003, 126 mm on July 28, 2009, and 125.7 mm on July 8, 1993. The all-time high of 266.2 mm on July 21, 1958.

Delhi has recorded eight "very heavy" rain events (between 115.6 mm and 204.4 mm) in July since 1969, the IMD data shows.

The Met Office has issued a yellow alert, warning of moderate rain which could cause more problems to the residents of Delhi.

The weather stations at Ridge, Lodhi Road and Delhi University recorded 134.5 mm, 123.4 mm, and 118 mm of precipitation, respectively.

According to the Met Office, rainfall below 15 mm is considered "light", 15 mm to 64.5 mm is "moderate", 64.5 mm to 115.5 mm is "heavy", and 115.6 mm to 204.4 mm is "very heavy".

Any amount exceeding 204.4 mm is classified as "extremely heavy" rainfall.

The heavy rain submerged parks, underpasses, markets and even hospital premises, and caused chaos on the roads.

Pictures and videos of commuters wading through knee-deep water flooded social media platforms, raising concerns about the efficiency of the city's drainage infrastructure.

Strong winds and showers also caused disruptions in power and internet connectivity in several areas. With the showers bring-

With the showers bringing back the familiar scenes of waterlogged roads and long lines of vehicles stuck in the deluge, residents expressed anguish over Delhi's "poor drainage system". Delhi has three major

drainage basins: Najafgarh, Barapullah, and Trans-Yamuna.

During rainfall, stormwater on the eastern side of the central ridge directly flows Amar Ujala- 10- July-2023

यमुना में उफान बाढ़ नियंत्रण विभाग सतर्क, मुनादी कराई

नई दिल्ली। यमुना का जलस्तर खतरे के निशान के करीब पहुंच गया है। इससे नदी के निचले हिस्से में बाढ़ की आशंका बढ़ गई है। प्रशासन ने रिववार शाम को ही यमुना खादर इलाके में मुनादी करानी शुरू कर दी है। लोगों के लिए ऊपरी इलाके में टेंट लगाने शुरू कर दिए गए हैं। यमुना खादर क्षेत्र में खेती करने वाले लोगों को

45000

क्सूसेक पानी छोड़ा गया यमुनानगर के हथिनीकुंड बैराज से

204.5

मीटर स्तर लोहा पुल पर होते ही चेतावनी हो जाती है जारी पानी पर नजर बनाए रखने के लिए कहा गया है। यमुनानगर के हथिनीकुंड बैराज से रिवलार सुबह करीब 45000 क्यूसेक पानी छोड़ा गया है। रात में करीब एक लाख क्यूसेक और पानी छोड़े जाने की सूचना है। इससे 11 जुलाई को यमुना में बाढ़ आने की आशंका बनी हुई है।

पीडब्ल्यूडी मंत्री आतिशी ने फ्लड कंट्रोल विभाग को सतर्क रहने के लिए कहा है। यमुना के आसपास के

इलाकों में रहने वाले लोगों को सुरक्षित दूसरे स्थानों पर भेजने का काम शुरू कर दिया गया है। दिल्ली सरकार की तरफ से जानकारी दी गई है कि बाढ़ के बचाव के लिए जितने भी उपकरण इस्तेमाल किए जाते हैं उनका भी निरीक्षण किया जा चुका है। दिल्ली के अंदर 16 कंट्रोल रूम बनाए गए हैं, जहां 24 घंटे सीसीटीवी कैमरे की मदद से निगरानी की जा रही है। दिल्ली सरकार नदी क्षेत्र में रहने वाले लोगों के रहने व खाने का इंतजाम कर रही है। ब्यूरो Hindustan- 10- July-2023

हथिनीकुंड बैराज से 45 हजार क्यूसेक पानी छोड़ा

नई दिल्ली, प्रमुख संवाददाता। भारी बारिश के चलते हथिनीकुंड बैराज से 45 हजार क्यूसेक पानी छोड़ा गया है, जिसके चलते मंगलवार (11 जुलाई) तक यमुना खतरे के निशान को पार कर जाएगी। ऐसे में दिल्ली सरकार ने यमुना से सटे निचले इलाकों से लोगों को सुरक्षित स्थान पर भेजने का काम शुरू कर दिया है।

उधर, दिल्ली सरकार की मंत्री आतिशी ने सोमवार को अधिकारियों के साथ बैठक बुलाई है, जिसके बाद स्थलीय निरीक्षण कर राहत और बचाव कार्य का जायजा भी लेंगी। उन्होंने अधिकारियों को लगातार यमुना के जल स्तर पर नजर रखने का निर्देश भी यमुना मंगलवार तक खतरे के निशान से ऊपर पहुंच सकती है

दिया है। यमुना खादर के लोगों को दूसरे स्थानों पर भेजा जा रहा है।

203.57 मीटर कर पहुंचा यमुना का जलस्तर: केंद्रीय जल आयोग के मुताबिक, शनिवार शाम 5 बजे तक पुराने लोहे के पुल पर यमुना का जलस्तर 203.57 मीटर था, जबिक सुबह 11 बजे 203.14 मीटर दर्ज किया गया। इससे पता चलता है कि यमुना में अब जल स्तर बढ़ रहा है, लेकिन मंगलवार तक इसमें भारी बढ़ोतरी होनी की आशंका है।

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

Hindustan- 10- July-2023



उत्तराखंड के विकासनगर में रविवार को मुसलाधार बारिश के बाद पानी के तेज बहाव की वर्षेट में यात्रियों से भरी बस आ गई। स्थानीय लोगों की मदद से शीशे तोड़कर मुसाफिरों को बचाया गया। • हिन्दुस्तन



भारी बारिश के बाद उफनाए नदी-नालों की वजह से कई मार्ग कट जाने से आवाजाही बंद हो गई है। कुल्लु में संकट रविवार को ब्यास नदी पर बना पुल तेज बहाव में ध्वस्त हो गया। • एएनआई

टांगरी नदी का बांध ट्टा

मूसलाचार बारिश से अंबाला में टांगरी

नदी का बांध टूट गया है। इसके चलते

18000 क्यूसेक पानी छोडा गया है।

टांगरी के साथ लगते घरों में और थोक

कपड़ा बाजार की कई दुकानों में नदी

का पानी चुस गया। अंबाला में वर्षा के

वलते सोमवार व मंगलवार को रकतों

कुल्लुके लकड़ाबीर गांव में एक महिला

और चंबा के कांकियान में भी एक

व्यवित की लैंडस्लाइड की चपेट में

आने से मीत हो गई। इसके अलावा

महादेव यात्रा में लापता दो अन्य

स्थगित कर दी गई है।

जवान की जान गई

होमगार्ड बाल-बाल बच गया।

सबसे कठिन यात्राओं में शुमार श्रीखंड

बद्धालुओं की भी मौत हो गई है। भारी

बारिश के बलते यात्रा दो दिनों के लिए

यम्नोत्री राष्ट्रीय राजमार्ग पर रविवार

की भूस्खलन प्रभावित जोन डबरकोट

में 45 वर्षीय हेड कांस्टेबल चमन सिंह

मीत हो गई। जबकि साथ में तैनात एक

तोमर की पत्थर की वपेट में आने से

में अवकाश की घोषणा की गई है।

दुकानें और कारें बहीं

नदियों में उफान, भूस्खलन से आफत

पहाड़ों में भारी बारिश से पुल और वाहन बहे, उत्तराखंड-हिमाचल और जम्मू में मौसम विभाग का रेड अलर्ट



नई दिल्ली, हिन्दुस्तान ब्युरो। जम्मू-कश्मीर से लेकर समूचे उत्तर भारत में दो दिनों से हो रही भारी बारिश से सभी नदिवां और तालाब उफना गए हैं। मीसम विभाग ने जम्मू-कश्मीर, लदाख, हिमाचल प्रदेश और उत्तराखंड में बारिश को लेकर रेड अलर्ट जारी किया है। कई मार्गों के क्षतिब्रस्त हो जाने और पानी भर जाने से आवाजाही बाधित हो गई।

बारिश से हुए भूस्खलन, जलभराव और आकाशीय बिजली गिरने के कारण पूरे उत्तर भारत में 30 लोगों की मीत हो गई। देश के पहाड़ी राज्य जम्मू के डोडा में रविवार को भूस्खलन की चपेट में आकर एक यात्री बस हादसे का शिकार हो गई। हादसे में दो लोगों की मौत हो गई। पुंछ में भारी बारिश के कारण आई बाद में बहे दो सैनिकों के शव बरामद किए गए हैं। लहाख में लेह-श्रीनगर राष्ट्रीय राजमार्ग पर एक वाहन भुस्खलन की चपेट में आ गया। हादसे में एक व्यक्ति की मौत हो गई।

उत्तराखंड के टिहरी गढ़वाल में केदारनाथ से लौट रही एक जीप भूरखलन की चपेट में आकर गंगा नदी में गिरी गई। हादसे में तीन श्रद्धालुओं की मौत हो गई। उधम सिंह नगर के

काशीपर में दो मकान वह गए। हादसे में एक दंपति की मौत हो गई। हिमाचल में भस्खलन और घर गिरने से आठ लोगों की मौत हो गई।

200 पर्वटक फंसे: लाहील स्पीति के चंद्रताल में भूस्खलन के बाद सड़क बंद होने से 200 के करीब पर्यटकों और अन्य लोगों के फंसे होने की सचना है, जिन्हें निकालने की कोशिश की जा

बाढ़ की चेतावनी : जम्मू-कश्मीर में रविवार की लगातार तीसरे दिन मुसलाधार बारिश जारी रही। इसके चलते कद्भा और सांबा जिलों में बाइ की चेतावनी जारी की गई है। मौसम विज्ञान विभाग (आईएमडी) ने रविवार सुबह विभिन्न इलाकों से नदियों और इस्तों में जलस्तर के खतरे के निशान को पार कर जाने की खबरें आने के बाद यह अलटं जारी किया। यहां लोगों को अगले 24 घंटे सतर्क रहने की सलाह दी गई है। वहीं, झेलम नदी का जल स्तर घटने से श्रीनगर सहित कश्मीर के निचले इलाकों में रह रहे लोगों ने राहत महसूस की है।

लहाख में बेमीसम बर्फबारी : लद्यख में दो दिन की मुसलाधार बारिश के बाद अब बेमीसम बर्फबारी शुरू हो गई है। लेह और करगिल रविवार रात भीषण वर्फबारी हुई है। इसके अलावा लेह-करगिल-औनगर राष्ट्रीय राजमार्ग पर लामायुरु में भूरखलन होने के कारण



हिमाचल के मंडी जिले के धर्मपुर में भारी बारिश से ब्वास नदी उफान पर आ गई। निवर्त इलाके में रहने वाले लोगों की परेशानी वढ़ गई है।

सामरिक रूप से महत्वपूर्ण इस सड़क पर यातायात बंद कर दिया गया है

राजस्थान में छात्र की मौत : राजस्थान के कुछ हिस्सों में सामान्य

से अधिक बारिश हुई। मौसम विभाग के अनुसार झुंझुनूं के उदयपुरवाटी में अधिकतम 12 सेमी बारिश दर्ज की गई। सीकर में गड़े में धरे बारिश के पानी में इबकर 17 वर्षीय छात्र की मीत हो गई।

असम के 48 गावों में घसा बाद का पानी: असम में पिछले कुछ दिनों ट्रेन उत्तर रेलवे ने रह कीं, जबकि 12 के रूट में बदलाव किया लोगों की मौत उत्तर

मारत में बारिश से ज़ड़ी घटनाओं से हुई

हजार क्यूसेक पानी अंबाला में टांगरी बांघ से छोड़ा गया

उत्तरप्रदेश: 75 में से 68 जिले तर-बतर

समुचे उत्तर प्रदेश में तेज बारिश होने से नदियाँ का जल स्तर बढ़ गया है। 75 में से 68 जिलों में औसतन 13.6 मिलीमीटर वारिश दर्ज की गई. जो सामान्य से 56% अधिक है।

उत्तराखंड: कांवडियों को सतर्क रहने की सलाह

उत्तराखंड में कई स्थानों पर भरखलन होने से रास्ते बंद हो गए हैं। इससे आम जन-जीवन के प्रभावित है। हरिद्वार में कांबंडियों को सतर्कता बरतने की सलाह दी गई है।

बिहार: अगले चार दिनों के लिए चेताया

बिहार में रविवार को उमस भरी गर्मी रही। हालांकि, अगले तीन-चार दिनों के लिए मौसम विधाय ने अलर्ट जारी कि गया है। वंपारण, सीमांवल में भारी बारिश के आसार है।

में जारी मुसलाधार बारिश के चलते ब्रहमपुत्र की सहायक नदियों का जल स्तर बढ़ रहा है। धेमाजी जिले में आई बाद का पानी 48 गांवों में घर गया है।

