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विषय : दिनाक .30 07 30 .... की समाचार की कतरन ( News Clippings ) प्रस्तुत करने के सम्बन्ध में ।

मानसून/ बाढ़ सम्बन्धी सनाचारों की कतरन ( News Clippings ) अवलोकन हेतु प्रस्तुत हैं :

सलंञ्न : उपरोक्तानुसार

( सहायक निदेशक)

कृत्या केन्द्रीय जल आयोग की वेच साईट पर अपलोठ करने की व्यवस्था करें।

निवेशक (तकनीकी प्रतेसन

Hindustan Times - 30/07/20

## Country records 11% monsoon rain deficiency, northwest 30%

Jayashree Nandi

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NEWDELHI: With Delhi and neighbouring Faridabad receiving light to heavy rain on Wednesday, the India Meteorological Department (IMD) said weather stations in the national capital at Safdarjung, Lodhi Road, and the Ridge recorded 9.3 mm, 13 mm and 33.2mm rainfall respectively. Between 15.4 to 64.5 mm is categorised as moderate.

There was a 26% rain deficiency in Delhi from June 1 until Wednesday morning. It was expected to fall by Wednesday evening. Apartfrom Delhi, heavy rain (over 20 cm) was recorded in parts of Uttarakhand and Uttar Pradesh on Wednesday.

Regional Weather Forecasting Centre head Kuldeep Shrivastava said the monsoon trough is passing very close to Delhi and bringing rain to the city. "The monsoon trough is passing along Ferozepur [Punjab], Hisar, Gurugram, [Haryana] Daltonganj, Dumka [Jharkhand] and parts of Nagaland." Shrivastava said, adding moisture incursion from



 Railway officials inspect a track damaged due to a landslide following heavy rain in Kerala's Kottayam district on Wednesday рп

the Arabian Sea and the Bay of Bengal is likely to bring rain again on Wednesday night and on Thursday. The western end of the trough has shifted southwards and is near to its normal position from Ganganagar (Rajasthan) to the Bay of Bengal, IMD said.

It said heavy to very heavy rain is likely in Uttarakhand, Jammu, Uttar Pradesh, Punjab, Haryana, Chandigarh, Delhi, Rajasthan, sub-Himalayan West Bengal, Sikkim, Arunachal Pradesh, Assam, Meghalaya, Madhya Pradesh, Chhattisgarh, Gujarat, Andhra Pradesh, Tamil Nadu, and Kerala on Wednesday and Thursday. Extremely heavy rain (over 20 cm) is likely over places like Kerala. There has been just 1% excess rain since the beginning of the monsoon on June 1 across the country. Eastern and northeastern India have received 12% excess rainfall. There has been a 20% deficiency in rainfall in northwest India, 2%

in central India, and 12% excess over the south peninsula. There is an 11% rain deficiency across the country in July with 30% over northwest India; 7.5% excess over east and northeast India; 20% deficiency over central India and 14.6% excess over the south peninsula.

A good monsoon, which accounts for 70% of India's annual rainfall, is critical to the fortunes of the agricultural sector on which at least 700 million people are dependent for a livelihood.

"The formation of a cyclonic circulation around the South Bay of Bengal is a sign of weak monsoon. This is possibly the first time in several years...a historical record that there was no lowpressure system forming over the Bay of Bengal in July and so rains have been deficient in the core monsoon zone. At least 12 to 15 low-pressure systems form over the Bay of Bengal every monsoon most in July and August. This July rain deficiency is 11%," said RK Jenamani, senior scientist, National Weather Forecasting

which recorded 13.1mm.

## 30/07/20

however it was in

skies recorded post noon. he capital despite overcast wever, "heavy" rain eluded rate rain on Wednesday, ho-NCR recorded light to mode-New Delhi: Parts of Delhi

so forecast for Thursday. occur overnight, with rain ala second spell of rain was reen 11.30am and 2.30pm, while forecast a spell of moderate to before 5.30pm. While IMD had corded closer to the evening, Met officials say it is likely to neavy rain in the evening, yet brief spell of rain betwe-The city's base station, Delhi received a strong,



City's base station Safdarjung received 9.3mm of rainfall on Wednesday

at 26% so far this season. above normal for this time of degrees Celsius - two notches ture on Wednesday was 36.6 The maximum tempera-

parts may also record heavy rain," said Srivastava.

nore places, while some ikely to see moderate rain in

corded between 2.5 and

IMD classifies rainfall re-

rate", between

15.6mm and 64.4mm as "mode-15.5mm as "light", between

two "heavy" rain days this heavy rain at isolated spots. moderate Delhi has already recorded showers with

month - on July 19 and July 22

and 92% in the last 24 hours. too, oscillating between 58%

remained on the higher side the season. Humidity levels

Forecast for Thursday shows

overall rainfall deficit stands and Lodhi Road stations for rainfall at Safdarjung, Palam riod as "very heavy". Delhi

the month of July, however the

has already received "excess" yond 115.6mm in a 24-hour pe-II5.5mm as "heavy" and be-

> 67.6mm at Safdarjung on July station, with 86mm of rainfall ded at a station so far in the capi-22. The highest rainfall recor-74.8mm of rainfall at Safdarin a 24-hour period, on July 19. tal this season was at the Ridge jung on July 22, it recorded While the capital received

in for the month of July is 210.6mm. Till Wednesday of rainfall this month. already morning, the capital had The normal 'mark' for rareceived 226.8mm

leavy rain eludes city, more of same t Agencies on their toes to preven

The state of the s

TIMES NEWS NETWORK

to drain out water from vulneregular rain spell made it easy avy rain was recorded on Wed-New Delhi: Barring parts of sorable spots, said an official, or the public works department in most parts of the city. The irnesday, there were light showers uth and central Delhi, where he-

at Mandi House and Burari official. Water suction pumps and fatalities, said a senior recast to avoid traffic jams high alert during any rain fo-PWD teams are put on

As stagnant water on any rainy day pumps in every park decided to use suction diseases, PWD has results in waterborne

started raining, he added. were started as soon as it

near Main Mandoli Road. sion and Vishwakarma Gate trees feel due to gusty wind at and Mansoravar Park, and Nand Nagri, Jagatpuri Extenin C Block of Jhilmil Colony, ging took place in Shahdara multiple locations, including port showed that waterlog-East Delhi's monsoon re-

complaints were addressed and trees, said an official of East removing fallen branches and local maintenance teams are By evening, all water logging

> Delhi Municipal Corporation. and Okhla in the Central zone. reported from Shaheen Bagh zones while waterlogging was from the Najafgarh and West lated complaint was received Central zones. No monsoon-rewaterlogging in the South and in some pockets, resulting in South Delhi received rain

from Karala near Mangolpuri ruption in regular life. Waterlogwall was partially damaged. Vihar railway station and a while a tree fell near Naraina ging complaints were received poration also saw minimal dis-North Delhi Municipal Cor-

up on its own, an official said wait for the rainwater to dry earlier, the department won't tions on any rainy day. Unlike every park and other such locause suction water pumps in dengue, PWD has planned to in waterborne diseases like As stagnant water results

get resolved, an official said. sponsible if a problem doesn't se engineers will be held resteps for the removal of stagas a team at the local level. Thecontacting them and working porations, Delhi Jal Board and Municipal Council, three corus agencies such as New Delhi and electrical) concerned will advised to take necessary the railways by personally have to coordinate with vario-The executive engineer (civil nant water after every rain PWD officials have been

## Rainwater enters houses, damages property

TRIBUNE NEWS SERVICE

JAMMU, JULY 29

Heavy monsoon showers today caused extensive damage to property of people in different parts of the Jammu region.

Rainwater entered over a dozen houses in Tommal and Balwant Vihar colonies of municipal ward number 61 in the Udhaywala area, damaging furniture, electronic goods and household items that brought strong resentment among people

against the authorities.

Over a dozen houses have suffered extensive damage after rainwater from nearby nullahs entered the houses of residents. We de-silted the nullah but the flow of water was so strong that it overflowed and gushing water entered the residential complexes of people. Officers of the district administration visited the affected families and assured immediate assessment of their losses," Mohinder Kumar, councillor of the ward said.



Downpour floods a road in Jammu on Wednesday. PTI

The affected people, hower, accused the administration of negligence and allege that the authorities did not aron their repeated complaint in this regard. Similarly, residents of the Chak Manga are in Samba district also suffered losses after rainwate entered their houses.

In rural areas, downpou along with gusty wind caused damage to maiz crop in the region. At sev eral places, electric pole were uprooted tha snapped the power supply

## Flood-prevention repairs along Yamuna incomplete

With monsoon in full swing, villagers along river fear flooding

PARVEEN ARORA

KARNAL, JULY 29

Though the monsoon is in full swing, the repair of the Yamuna canal abanks to prevent floods in nearby villages is yet to be completed.

The Irrigation Department was supposed to complete the repair and construction of studs at seven places in the district by June. But even one month after the elapsing of the deadline, only 60 per cent of the work has been completed, sources in the department say.

The department has constructed one stud and repaired three at Dakwala complex. At Mustafabad complex, it has constructed three studs and repaired seven along with a revetment (sloping structures placed on banks or cliffs in such a way as to absorb the energy of incoming water) of around 1,365 ft.



'Lockdown to blame'

There was shortage of labour and construction material because of the Covid-induced lockdown. The urgent repair works have been completed at a cost of Rs 5 crore.

Navtej Singh, XEN, IRRIGATION

Only 60% of the work has been completed so far.

Among the uncompleted works are the repair of studs at Kundakalan complex, Sadarpur complex and Kalsora complex, and the construction of studs at Shergarh Tapu and a 840-ft revetment at Kalsora complex.

The delay in completing the works has generated a fear of floods among people living in more than 20 villages along the river. Nasib Singh, a village res-

ident, accused the department of not taking the repair of the Yamuna canal banks seriously, putting people's lives at risk.

The authorities, however, blamed the Covid-induced lockdown for the slow pace of work. Navtej Singh, Executive Engineer (XEN), Irrigation, said: "There was shortage of labour and construction material because of the lockdown. The

urgent works have been completed at a cost of Rs 5 crore."

Deputy Commissioner Nishant Kumar Yadav said he had formed a team led by a Sub-divisional Magistrate (SDM) to monitor the works. "The last few days of August and the initial days of September are critical in view of floods. I have directed the authorities to complete the work soon," he added.