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केन्द्रीय जल आयोग
Central Water Commission
बाढ़ पूर्वानुमान प्रबोधन निदेशालय
Flood Forecast Monitoring Directorate

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रामाकृष्ण पुरम, नई दिल्ली-110066

विषय : दिनांक 30.10.2019 की समाचार की कतरन (News Clippings) प्रस्तुत करने के सम्बन्ध में ।

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

संलग्न : उपरोक्तानुसार

30/10/19
EADCHM)
(सहायक निदेशक)

उपनिदेशक

निदेशक (बा.प.प्र.)

कृपया केन्द्रीय जल आयोग की वेब साइट पर अपलोड करने की व्यवस्था करें ।

निदेशक (तकनीकी प्रलेखन)

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दिनांक १०.१०.१९ को निम्नलिखित समाचार पत्र में प्रकाशित मानसून/ बाढ़ सम्बन्धी समाचार

Hindustan Times (Delhi)
नवभारत टाइम्स (दिल्ली)
The Tribune (Chandigarh)
The Hindu (Chennai)

The Assam Tribune (Guwahati)
✓ The Times of India (Mumbai)
The Telegraph (Kolkata)
हिन्दुस्तान (पटना)

The Deccan Herald (Bengluru)
The Deccan Chronical (Hyderabad)
Central Chronical (Bhopal)

48% above normal, Sept rain set to be highest in 102 years

Already India's
Wettest Monsoon
Season Since 1994

Amit.Bhattacharya
@timesgroup.com

Vigorous and relentless monsoon rain has put this month on course to be the wettest September India has seen in 102 years and lifted the June-September season's rain to 9% above normal, barely a percentage point short of excess monsoon rainfall.

With a day left in the month, all-India average rainfall in September stands at 247.1mm — 48% above normal and the third highest in India Meteorological Department's records since 1901. By Monday, the month's rainfall is likely to go past 1983's figure

RAIN FURY KILLS 38 IN BIHAR, UP



Many Patna colonies are under neck-deep water

➤ 42 deaths reported from Bihar, UP, Gujarat & Pune in last 24 hrs. 22 dead in Bihar, 16 in east UP

➤ NDRF rescues 235 people in Patna, including HC judge's family. More rain likely today

re (255.8mm), as red alerts for very heavy rain have been issued for Gujarat and Bihar. If that happens, this will be the wettest September in India in over a century, behind only 1917 (285.6mm), when the highest rainfall for the month since 1901 was recorded.

This year's monsoon, which began with a delayed onset and a 33% rain deficit in June, will officially end on Monday with the country recording the highest rainfall for the four-month period in 25 years. The all-India average seasonal rainfall stands at

956.1mm, 9% higher than the normal of 877mm till Sunday.

The monsoon's retreat is still not in sight. "There are no signs of withdrawal for at least four-five days," said Mrutyunjay Mohapatra, director general of meteorology at IMD.

Monsoon has been active over the country almost without a break for over two months. Cumulative rainfall in August and September so far is the highest witnessed for these two months in 31 years. By Monday, August-September rainfall could end up as the highest in 58 years (since 1961) and fourth highest since 1901, as per IMD's records.

September has recorded just two days of below normal rains across the country. In August, that figure was 10, still low by normal standards.

➤ 3 reasons for deluge, P 16

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IMD said there were three reasons for the monsoon deluge since August. "El Niño conditions over the Pacific Ocean, which suppress the monsoon, receded in July. At the same time, conditions in the Indian Ocean became favourable for monsoon with the Indian Ocean Dipole turning positive."

The third factor was the development of a series of low pressure systems in the Bay of Bengal. Although the number of such systems wasn't unusually high, some of these caused heavy rains for a long time by persisting over the central Indian region," said Mohapatra.

The top IMD official particularly pointed to one low pressure system that continued to remain active for over 10 days,

mainly hovering over Madhya Pradesh and east Rajasthan.

This pattern of rainfall, seen since the third week of July, soaked central India in particular. The region went from being 20% monsoon deficient to over 28% rain surplus by the end of the season. The turnaround was even more dramatic in south India, which was reeling under a monsoon deficit of nearly 30% by July 19, with drought conditions in many districts. By September-end, the region was 16% rain surplus for the season.

While the monsoon was adequate in northwest India, which currently has a slight deficit of 3%, the region clearly missed out on the rain bounty. Haryana, Delhi and east Uttar Pradesh in particular will end the season with high deficits.



WATER WOES: People relocate to a safer place as their houses get flooded after heavy rain in Patna on Sunday. (PTI)

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RIDE TO SAFETY: Residents being rescued on an earth-mover following heavy rain in Patna on Monday. PTI

Rain batters UP, Bihar; toll 143

NEW DELHI, SEPTEMBER 30

The death toll in rain-related incidents mounted to 143 in the country on Monday with several areas in Bihar and Uttar Pradesh still under water following incessant showers over the past few days.

The Met has forecast a long delayed withdrawal of monsoon and more rains for Patna, where several areas lie submerged. The Bihar disaster management department said the state government

PUNJAB, HARYANA TO SEE DELAYED HARVEST

Erratic weather pattern does not augur well for Punjab and Haryana farmers who are set to witness a delayed harvest. Several parts in the two states received over 100-mm rainfall in the last 24 hours, leading to flattening of crops.

had urged the Air Force to send a helicopter for air-dropping of food packets and oth-

er relief material. In UP, 900 prisoners had to be shifted to other jails after floodwaters entered the barracks of Ballia district jail located near the Ganga. Since Thursday, 93 persons have died in the state in rain-related incidents.

The Met department said the country had recorded the highest rainfall this monsoon since 1994, classifying it "above normal" as the season officially ended on Monday. — PTI