Central Water Commission Technical Documentation Directorate Bhagirath(English)& Publicity Section

West Block II, Wing No-5 R K Puram, New Delhi – 66.

Dated 9.10.17

Subject: Submission of News Clippings.

The News Clippings on Water Resources Development and allied subjects are enclosed for perusal of the Chairman, CWC, and Member (WP&P/D&R/RM), Central Water Commission. The soft copies of clippings have also been uploaded on the CWC website.

J. HaWa. 10.17 SPA (Publicity)

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Encl: As stated above.

Deputy Director (Publication)

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For information of Chairman & Member (WP&P/D&R/R.M.), CWC and all concerned, uploaded at www.cwc.nic.in

1 Covering L., YIS News item/letter/article/editorial published on _

7.10.17

in the

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

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

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

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

NATION

The Tribune

GURUGRAM | SATURDAY | 7 OCTOBER 2017

Rainfallin Bhakra catchment area shows downward trend

VIJAY MOHAN

CHANDIGARH, OCTOBER 6

While inflow into the reservoir at Bhakra Dam this year has been "reasonably good", concern has been raised over the consistent decline in monsoon precipitation in the dam's catchment area over the past decade.

The dam's storage peaked at 90 per cent of its total capacity this year, which is noticeably higher than last year's high of 74 per cent as well as the everage for the past 10 years. Bhakra is vitally important to north. India for irrigation as well as power generation.

Water level at Bhakra touched 1,673.15 feet this year. The filling period of the dam's reservoir is from May to September, due to snow melt and rain. From October, as winters begin to set in,

DECLINING PRECIPITATION OVER YEARS



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2008-09	1,092	1,680.69
2009-10	712	1,640.42
2010-11	910	1,681.53
2011-12	845	1,681.02
2012-13	747	1,657.64
2013-14	785	1,678.55
2014-15	635	1,678,49
2015-16	701	1,679.22
2016-17	621	1,650.76
2017-18	586*	1,673.15
*Till August 2017		

Rain (mm) Level (feet)

inflows ebb as depletion starts as states continue to draw their share of water.

Data compiled by the Bhakra Beas Management Board (BBMB) shows a steady decline in the quantum of rain received during the monsoon in the dam's catchment area that includes the Sutlej and Beas river basins in Himachal Pradesh and Tibet.

In 2008-09, the catchment area received 1,092 mm rain from June to September. Till August this year, it had received 586 mm rain. Data for September 2017 is in the process of being compiled. The highest rainfall received in the past 30 years was 1,337 mm in 1988-89. Though the monsoon was below normal in Himachal Pradesh this year, the preceding win-

ters had witnessed good snowfall, giving hope to the BBMB authorities that the Bhakra reservoir would reach its maximum level of 1,680 feet this year. Though there have been instances of the water level coming close to the top mark, the reservoir was last filled to its full capacity in 2011 and only five times in five past 20 years.

News item/letter/arficle/editorial published on

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

&av Bharat Times (⊬indi) Punjab Keshari (Hindi) The Hindu Rajasthan Patrika (Hindi) Deccan Chronicle Deccan Herald

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

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New Delhi: Lieutenant governor the ecosystems by creating wether than the ecosystems by creating wether than the ecosystem by creating wether than the series of the ecosystems by creating wether than the ecosystem by creating wether the ecosystem by creating wether the ecosystem by creating wether

in the first phase by April 2018. The next phase is taken up simultaneously for timely execution of the project.

The land on the Yamunari-verbed which will be taken up for the passic facilities like zero waste redevelopment.

In the first phase, 500 acres of create greenway zones.

The authority informed the from old railway bridge to ITO. "LG about the measures taken by it

gency informed the LG that they will revive and restore the riveri-

The directer the land owning bed and floodplains in a sustainers, which will carry but the inable manner." The release from ork at a pressed manuer, to it. I Goffice.

He has also directed DDA offi cials to ensure that the work of The first phase is completed wit-

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ि र 6:10.2017 को निम्निलिखित समाचार पत्र में प्रकाशित मानसून/ बाढ़ सम्बन्धी समाचार

H. Gastan Times (Delhi) ^{ाम} टाईम्स (दिल्ली)

The Tribune (Chandigarh)

Tramindu (Chennai)

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

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

Heavy rain disrupts life in Bengaluru, Vijayawada

Lightning kills six taking shelter at temple in Mysuru district; downpour worsens traffic snarls in Garden City

हिन्दुस्तान (पटना)

SPECIAL CORRESPONDENTS BENGALURU/VIJAYAWADA

Intense rain, arising out of local weather patterns, result ted in an abnormal situation in two capital regions in southern India, Bengaluru Vijavawada. Thursday even as Hyderabad got a respite from days of heavy downpours. Flooded roads and traffic snarls slowed down life to a snail's pace, with Bengaluru witnessing serious disruption following 65mm rain in a couple of hours, the highest in 10 years for the month of October.

In Nandinathapura village

in Periyapatna taluk of citizens off guard, leaving Mysuru district, six persons were killed as lightning struck the temple where they had taken shelter. The victims were tending to cattle when a sudden downpour forced them to rush for cover into the temple.

Roads cut off

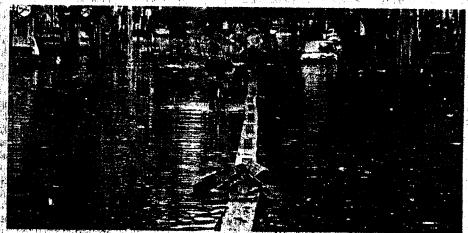
Traffic in Bengaluru was worse than during normal peak hours as arterial roads were cut off for a few hours. due to water-logging."

Several localities were flooded, with all access roads under sheets of water. The sudden, heavy rain caught

them stranded in the middle of roads.

As rain pounded the Electronics City area for over an hour, the main road was submerged in knee-deep water, and the Bengaluru traffic police allowed only heavy vehicles on it for some time.

Vijayawada woke up to heavy rain, and committers were stranded midway. According to the India Meteorological Department, the city received rainfall of 14.4 mm between Wednesday evening and Thursday morning.



Pouring trouble: Heavy rain flooded the 80 Feet Road in the Fourth Block of Koramangala in Bengaluru on Thursday. SPECIAL ARRANGEMENT

ि के 5.10.2017 को निम्निबिखित समाचार पत्र में प्रकाशित मानसून्। बाढ़ सम्बन्धी समाचार

ਜ ਾ stan Times (Delhi)

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The Inbune (Chandigarh)

The Hindu (Chennai)

The Assam Tribune (Guwahati)

The Times of India (Mumbai)

The Telegraph (Kolkata) हिन्दुस्तान (पटना)

The Deccan Hearld (Bengluru) The Deccan Chronical (Hyderabad)

Central Chronical (Bhopal)

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frequent flooding and crosion, Eastern Region, 7 Further the communic evall er Development and Ganga

The five-point terms of ref-spell out actionable measures erence of the committee in required to optimising the aster Management Authority chule appraisal of the existing management of valer resource and the Chief Secretaries of all machanism and institutional sea in the North Last besides the eight States in the North

non of tern State governments.

Power, Water Resources, Riv-Rejuvenation and National Dis-Eastern Region as members. The committee may co-opt or invite as special invitees Secretaries of other ministries and departments as well as experts who have domain knowledge in the matter.

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)

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

कमजोर हुआ दक्षिण-पश्चिम मानसून

पत्रिका न्यूज नेटवर्क

ग्वावडमाकाग्रवस्ताक, com विगलूरु, दक्षिण-पश्चिम मानसून तटीय जिलों में कमजीर पड़ने के कारण इस क्षेत्र के ज्ञागरिकों को भागे कारिश से अगले कुछ दिन तक राहत मिलन की उम्मीद है, लेकिन बाकी हिस्सों में बारिश का सिलसिला बस्करार रहेगा। बेंगलूरु मीसम विज्ञान केंद्र के अनुसार बेदर सिस्टम में हुए आंश्रिक परिवर्तन के

कारण 12 प्रेक्ट्रबर तक तटीय जिलों में बारिश की उम्मीद नहीं है, लेकिन बाकी हिस्सों में दक्षिण-पश्चिम मानसून सिक्रय होने के कारण बेंगलर, मैसूर, बल्लारी, स्रस्त, कोलार, कोणल और धारवाड़ सिहत अन्य क्षेत्रों में 10 अक्टूबर तक बारिश जारी रहने की उम्मीद है। इन क्षेत्रों में कहीं-कही तेज हवाओं के साथ मूसलधार बारिश मी हो सकती है।

बेंगलुरु में 60 मिमी बारिश

मौराम विभाग के अनुसार रविवार को चित्रदुर्गी जिले के परसुरामपुर और बैंगलूरु शहर में 60 मिमी बीरिश दर्ज की गई। बैंगलूरु के जीकवीके, मौरीबिद्गूर, बुक्कापटन, औराद, यलंदूर, एमएम हिल्स, रिरा, कलबुर्गी, रायचूर, देवदुर्गा, आजमपुर, कंदूर, बैंगलूरु एयरपौर्ट, चिक्कनहल्ली, हुलियरदुर्गा, कारवार, चिंचोली, मुद्रगल, चामराजनगर, मद्दूर, मधुगिरी और बर्गुर में 20 से 50 मिमी तक बारिश दर्ज की गई।