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

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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.

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Deputy Director (Publication)

and all 31.10.2012

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

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Hindustan Times ( Delhi ) जवभारत टाईक्स ( हिल्ली ) The Tribune (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)

# Contradiction in Ganga, Brahmaputra plan

#### Basanta Deka

he Ministry of Water Resources, River Development and Ganga Rejuvenation outlined the policy of the government of India regarding revitalizing the river Ganga through an affidavit in the Supreme Court of India in May 2016 in the Civil Appeal Number 67/36 of 2013. The core part was: '...Unfettered/Uninterrupted flow of river in all the river basins, i.e. Alaknanda, Bhagirathi and Mandakini is, therefore, crucial to the conservation of the Ganga. If the origin of Ganga is compromised, then the rejuvenation of the river will be impossible. Along with conservation of water flow, the protection of the catchment area, the forest cover and the protection of overall biodiversity is much needed because of the ecosystem services of the Ganga-Himalayan basin is extremely significant and have direct and indirect impact on the overall food and water security and climatic condition of the entire Nation.

The policy has been framed with a broad and positive outlook. The river should flow unfettered/uninterrupted to ensure protection of the catchment area, biodiversity in totality and overall climatic condition. To ensure free flow of the main river, the three basins should also be allowed to flow unhindered. The

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layan basin affect a major part of the country. The Ministry has made the all important futuristic point that unfettered water flow all along the river Ganga is essential for even food and water security of the entire belt through which Ganga flows.

The ministry expressed its concern further saying: 'Reduction in river flow and break in its longitudinal

connectivity caused by storage/diversion structures have resulted in decline in biodiversity, fisheries, ground water levels, soil fertility and waste assimilation capacity of the river.' The environmentalists have reasons to rejoice as the Ministry of Water Resources has conveyed its willingness to avoid storage, diversion, etc. to preserve fisheries, soil fertility and waste assimilating capacity of the river. Such measures are absolutely necessary to reiuvenate the river Ganga.

The main thrust of the Ministry in the affidavit is worth repetition. The

policy of unfettered/uninterrupted flow should apply to the entire length of the river Ganga. The flow should be free above Dev Prayag as well as below Dev Prayag: Therefore,

the river basins of these three main streams, i.e. Alaknanda, Bhagirathi and Mandakini. If water in these three rivers does not flow unfettered, uninterrupted and in full natural volume, it will indeed impact flow, quality and quantity of water in the river Ganga downstream.'

Without a free flow of full volume at any point, quality and quantity of the river Ganga will suffer. The principle of the ministry to protect and

Without a free flow of full volume at any point, quality and quantity of the river Ganga will suffer. The principle of the Ministry to protect and rejuvenate Ganga is scientifically laudable. However, the Ministry of Power of the same government of India has taken a diametrically opposite view in respect of the Lower Subansiri Hydroelectric Project in Arunachal. A huge storage dam is under construction at Lower Subansiri with its base in a seismic zone. The dam project avoided extensive study of its impact in the downstream areas of Assam.

> rejuvenate Ganga is scientifically laudable. However, the Ministry of Power of the same government of India has taken a diametrically opposite view in respect of the Lower

areas of Assam. The authority violated rules of consulting the people about the various reports on geology and ecology of the region.

The National Green Tribunal. Kolkata has instructed recently the Ministry of Environment and Forest to re-evaluate all the aspects of the project by a new expert group. The flow of the Brahmaputra has been fettered and interrupted, wa-

ter stored, huge dams are constructed, and some are proposed to be constructed, at different points of flow, at points flow is diverted, biodiversity is\_facing a beating, soil has been degraded, longitudinal connectivity is broken, and even dolphins are shown to be non-existent. Defying procedures, all these activities are pursued without consent of the affected people. A natural disaster is capable of breaching the dam, and lives lost in the downstream will be in millions.

A letter was e-mailed to the Prime Minister Narendra Modi highlighting the opposite views of the Ministry of Water Resources and the Ministry of Power. The letter requested (PMOPG/D/2017)

study of its impact in the downstream icy to the effect that: Every river of the country will flow unfettered and uninterrupted at any point of its course to preserve biodiversity, ecosystem, livelihood and cultural and religious heritage of the people all along the course. All the measures to generate power and to moderate flood will be based on this national policy. Such a policy is needed to ensure life and property as the first priority.

> After a few days an e-mail informed me that my communication to the Prime Minister was forwarded to the Central Water Commission. It was immediately clear how the bureaucrats were handling the much hyped communication network of the Prime Minister. My letter was addressed to the prime minister. The CWC had no jurisdiction to formulate a policy applicable to all the rivers of the country. The Ministry of Water Resource has enunciated a principle in the Supreme Court of India to keep Ganga free of storage/diversion, etc., and the Ministry of Power is advocating storage/diversion, etc. to throttle the Brahmaputra.

The contradiction can only be resolved by the prime minister. It is time for the present regime to rectify the harm caused to the flow of the Brahmaputra by the Congress government. The expectation was that the Modi government would expand the policy enunciated in the

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ा Times ( Delhi ) र टाईम्स ( दिल्ली ) ribune ( Chandigarh ) Hindu ( Chennai ) **\**  The Assam Tribune ( Guwahati ) The Times of India ( Mumbai ) The Telegraph ( Kolkata ) हिन्दूरतान ( ਧਟना ) The Deccan Hearld (Bengluru)
The Deccan Chronical (Hyderabad)
Central Chronical (Bhopal)

## Lack of money for stórmwater drain network ups flood risk

Officials unable to convince funding agencies for the past few years'  $\mathcal{H}$ 

SPECIAL CORRESPONDENT

Delay in getting funds for creating a network of stormwater drains and canals in Kosasthalaiyar, basin, and Koyalam basin continues to be a challenge to monsoon preparedness in most parts of the city.

The Kosasthalaiyar basin comprises afreas such as Tiruvottiyur, Manali and Madhavaram, while fhe Kovalam basin consists of neighbourhoods along the East Coast Road and Rajiv Gandhi Salai (OMR).

Even as Chennal Corporation officials have claimed that the city is prepared for the monsoon, no improvement in stormwater drain or canal network has been made in the past five years after the proposal for the \$3,000-crore project was made in 2012.



Kovalam basin consists of Long pending: The proposal for the ₹3,000 crore project to neighbourhoods along the improve stormwater drains was submitted in 2012. A view of East Goast Road and Rajiv the Kosasthalaiyar river. 

\*\*REJOTH RAMALINGAM\*\*

Areas such as Tiruvottiyur, Manali, Madhayaran, Perungudi and Sholinganallur are likely to face floods like the one in 2015.

Ex-councillors of some wards in northern and southern parts of the city said the idelay in getting funding for the project was

affecting many neighbourhoods in Chennai.

DPR in final stage

"The detailed project report for stormwater drains in Kosasthalaiyar basin is in the final stages of preparation. We are exploring funding options. We have proposed to the Asian Development Bank and the Japan International Cooperation Agency," said a senior Corporation official.

Similarly, the Corporation has finalised the detailed project report for stormwater drains in Kovalam basin.

"The DPR is being verified by KfW, the German development bank," said the official. According to Chennai Corporation sources, officials of the civic agency have not been able to convince the funding agencies for the project in the past few years.

The original proposal covered 1,055 km of drains to be constructed in the four basins covering at least 8 added zones as part of the measures to prevent waterlogging. Work on Adyar and Cooum basin started a few years ago with funding from the World Bank.

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### er crisis as Jhelum level p

SRINAGAR, OCTOBER 30

An unprecedented water crisis is unfolding in the Kashspell has led to a record low level of water in the Thelum one of the main source of water supply in the region.

The areas most affected by the crisis include north Kashmir's Kupwara and Bandipora districts and central Kashmir's Budgam district, where dozens of villages are without drinking water supply.

In north Kashmir's Sopore town, the water is being sup-



on alternate days, a fallout of the alarming reduction at the source of water supply, an ... places we are short by 20 per official of Public Health Engineering Department said.

Abdul Wahid, Chief Engineer of Public Health Engineering Department, said the primary sources of water supply had depleted due to the plied to rural and urban areas long dry spell. "At some places,

the Jhelum's bed has become visible... if dry spell continues ... further, it will be an alarming situation," the official said.

The official said they had worked out curtailment schedules to meet the supply and demand as the depletion in the water supply had reached 30 per cent. 'The depletion varies from place to place, at some cent and at other places, we are short by 40 per cent," he said.

Wahid said the department would tap the ground water to meet the consumer demand if the dry spell continues. "We will try to install suggests that the dry spell hand pumps and dig bore-

wells. We are already supplying water to many places in tankers," he said. The unfolding crisis has its genesis in the scanty precipitation for the past three months, which has forced the Jhelum to run at its lowest level in the past six decades. The river dipped to a level of minus 0.70 feet at Sangam in south Kashmir, which is the lowest in its recorded history since 1955 when the Irrigation and Flood Control Department began maintaining a record. The water level is likely to drop further as the forecast will continue.

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### ब्रह्मपुत्र का पानी खींचेगा चीन?

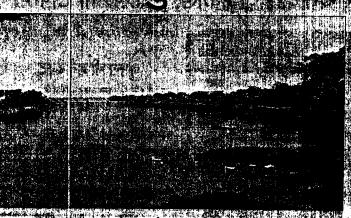
**पीटीआई, पेडचिंग:** चीन अपने उत्तर ंपूर्व इलाके में ब्रह्मपुत्र मदी के पानी को शिनजियांग प्रात के बंजर इलाकेओं डायवर्ट करने के लिए 1,000 किलोमीटर लंबी सुरंग बनाने की योजना बना रहा है। चीन की मीडिया रिपोर्ट के मुताबिक, यह दुनिया की सबसे लंदी सुरंग होंगी। इस प्रॉजेक्ट पर अभी काम शुरू नहीं हुआ है, लेकिन चीन में इसकी तैयारियां जोरों पर है। इसके लिए बाकायदा 'रिहर्सल' भी शुरू कर दिया गया है। बता दें कि ब्रह्मपुत्र नदी तिब्बत से शुरू होती है। 🕪 पेज 16

शिनजियांग प्रांत के बंजर इलाके में पानी पहुंचाने की योजना

दुनिया की सबसे बड़ी सुरंग होगी यह, प्रस्ताव है कि सुरंग एक हजार किलोमीटर लंबी होगी

सरग की क्षमता के परीक्षण के लिए छोटी सुरंग के प्रोजेक्ट पुर काम शुरू

ऐसा हुआ तो उत्तरपूर्वी भारत को बाढ, सुखे से जूझना पड़ेगा



क्रिया हो। चीन में पहले से ही केमानी को जासवर्ट कर्षोकाश्चीक्रमा परकाम श्विपादेश पह युजानिश्चात मिलनाई जा रही है। ब्रह्मपुत्र पर लुई ग्रोजेक्ट्स प्रस्तावित है। भारत कार्करा है हिस्सेन लिए एक क्रमार किलोमीटर केमासरा की लेगाई 600 किलोमीट्रए से ज्यारा और चीन के बीच इनको लेकर गहमागहमी मुन्दे परका बनाते की तैसारीकी काकि इतिया बामी प्रिमोर्ट के मताबिक इस अस्या के किमीप होती रही है। ब्रह्मपुत्र के मुनी को ड्रायवर्ट करने मिम्बपेक्वविक्षांया होगी। क्रिशाक्तिसद्द से भी इजीनिसर उम् तक्ष्मोकों को भी फरच रहे हैं को लेकर चीन ने कभी सार्वजनिक वर्चा नहीं त्रहमानका मानी भीन के शिबंजियाग मार्ट्सकः जिन्हें बहासन नदी पर नवाह जाने वाली सुरंग को है। लेकिन ऐसा हुआ तो भारत के पूर्वीतर पर्हमाया जाएगा जोकि जन के हिस शिजन्द में आजमाया जाएगा। गौरतलब देखि बहायत राज्य बाद और सुखे से प्रभावत होंगे। 2001 में प्रमुख्यों काम शुरू नहीं हुआ है लेकिन लोगे ने नदी तिस्तृत से विकलती है सही सुरक्षिया तिस्तृत में एक बाध टूटने से अरुणाचल प्रदेश में

जाानवर शामिल हो।

we item/letter/article/editorial published on 2 1 10 13

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) Deccan Chronicle Deccan Herald M.P.Chronicle
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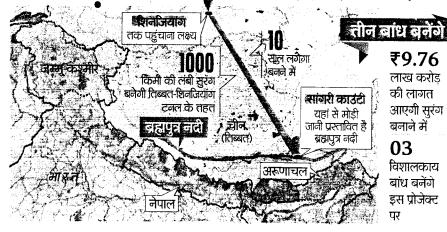
्ञन बनाएगा 1000 किमी लंबी सुरंग...

# डोकलाम विवाद के बाद अब ब्रह्मपुत्र का रुख मोडने की फिराक में चीन

पत्रिका न्यूज़ नेटवर्क

जीजिंग. डोकलाम के बाद अब गैंन की निगाहें ब्रह्मपुत्र नदी पर हैं। गैंगा। अय ब्रह्मपुत्र का रख मोड़ने गैंगा। अय ब्रह्मपुत्र का रख मोड़ने गैंगा को वेतर-पश्चिमी चीन के गों। को उत्तर-पश्चिमी चीन के गानीजयांग के बैरन क्षेत्र में ले जाने श्री योजना बना रहा है। यह धुर गिंग्याना इलाका तकलामांकन है, जिसको हरा-भरा किया जाएगा। एसंके लिए 1000 किमी लंबी गरंग बनाई जाएगी, जो दुनिया की

स्रांग की क्षमता बढ़ाने पर काम मी शुरू हो चुका है। यून्नान प्रांत में प्रांग बनाने का कार्य अगस्त से ही गुरू हो चुका है। चीनी इंजीनियर नान में सुरंग बनाने के लिए फनीकों पर परीक्षण कर रहे हैं। जिनियरों ने परियोजना की मंजूरी मिला चीन सरकार को रिपोर्ट इस मुल्य मार्च में ही सौंप दी थी। गिजंबर में 100 से ज्यादा जिनियर शामिल हैं।



#### तिब्बत से शिनजियांग ले जाएगा पानी

चीन ब्रह्मपुत्र के पानी को तिब्बत के यारलुंग सांगपो से शिनजियांग ले जाएगा। यह सुरंग तिब्बत के पठारों से होते हुए गुजरेगी, जहां इसे कई झरनों से भी जोड़ा जाएगा। इंजीनियर पानी के रुख को तिब्बत के सांगरी काउंटी से मोड़ने की योजना बना रहे हैं, जहां से नदी अरुणाचल प्रदेश में प्रवेश करती है।

### आंगसी से निकलती है ब्रह्मपुत्र

ब्रह्मपुत्र नदी तिब्बत के बुरांग काउंटी स्थित आंगसी ग्लेशियर से ही निकलती है। इसे चीन और तिब्बत में यारलुंग सांगपो कहा जाता है। स्थानीय भाषा में इसका अर्थ शुद्ध करने वाला होता है।

माना जा रहा है कि सुरंग बनने के बाद यह चीन की नायाब इंजीनियरिंग की मिसाल होगी। प्रस्तावित सुरंग को 'शिनजियांग को कैलिफोर्निया' में बदलने वाला बताया जा रहा है। युन्नान सुरंग इसका एक अहम हिस्सा है।

#### सुरंग से भारत की बढी चिंता

तिब्बत-शिनजियांग सुरंग को लेकर भारत की चिंता बढ़ गई है। चीन की इस परियोजना से भारत को ब्रह्मपुत्र का काफी कम पानी मिलेगा, जिससे पूर्वोत्तर के इलाके प्रभावित होंगे। चीन यह काम गुपचुप कर रहा है। परियोजना से भारत के पूर्वोत्तर इलाके, बांग्लादेश में या तो बाढ़ आएगी या इन क्षेत्रों में सुखा पड़ेगा। पहले भी भारत चीन में निर्माणाधीन ब्रह्मपुत्र पर जलविद्युत परियोजना को लेकर ऐतराज जता चुका है। हाल ही में चीन ने ऐलॉन किया था कि वह यारलुंग सांगपो पर बांध बना रहा है। २००१ में ऐसा ही एक बांध तिब्बत में ढह गया था, जिसमें 26 की मौत हो गई थी और अरुणाचल प्रदेश में सियांग नदी से सटी 140 करोड़ रुपए की संपत्ति का नुकसान हुआ था।