

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

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

Dated 11. 5. 2017

*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.

*P. Mohan*  
11.5.17  
SPA (Publicity)

Encl: As stated above.

Deputy Director (Publication)

*Ans. 11/5/2017*

Director (T.D.)

*11/5*

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

*OPC*

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  
Aaj (Hindi)  
Indian Nation  
Nai Duniya (Hindi)  
The Times of India (A)  
Blitz

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

# SURE SIGNS OF PICKUP IN GLOBAL WARMING

News from the climate change front continues to be cause for worry as a look at global numbers shows that the underlying global warming trend is stronger than ever...



## GLACIERS

36th year of shrinkage



Melting glacial ice from Argentina's Southern Patagonian Ice Field in Nov 2015



## ICE SHEET LOSS Arctic

2nd smallest summer ice pack extent ever in 2016 (4.14m sqkm)



An iceberg broken off from a glacier floats near south-west Greenland



## GREENHOUSE GAS EFFECT

CO<sub>2</sub>

above 400 ppm (parts per million) for the 1st time in 2015

Unexplained methane boom



## SPECIES AFFECTED

19% of the 8,688 threatened species are threatened by climate change



Polar bears are among the several species threatened by rising temperatures



## Climate Change

2016: 3rd hottest year on record +1.1° relative to the pre-industrial era



## ABNORMAL TEMPERATURES

Russia

6-7° higher in 2016 in certain regions



## EXTREME WEATHER SOUTHEAST ASIA

12-15% more violent typhoons in the last 37 years



Rescuers in action after a typhoon in the Philippines in 2014



## SEA LEVEL RISE

+3.3mm per year  
Rise 25 to 30% faster from 2004 to 2015 than 1993 to 2004

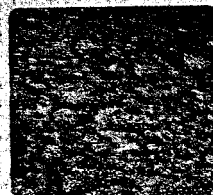


A seawall to keep waters out in Indonesian capital Jakarta, one of the fastest-sinking cities in the world



## ICE SHEET LOSS Antarctic

2m sqkm less in summer 2016 (14.5 million km2) than from 1981-2010



Experts say the Great Barrier Reef has "zero prospect" of recovery from bleaching

## GREAT BARRIER REEF

Australia

Worst ever bleaching, for the 2nd year in a row

Affected coral is lost, according to experts

News item/letter/article/editorial published on 10/5/17 in the

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 ✓

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# State to consult Nariman over expert group on Cauvery

BENGALURU: An all-party meeting on Tuesday decided to consult senior counsel N S Nariman on the Centre's proposal of forming a group of Experts' on sharing of the Cauvery river water during distress years, before conveying the state's opinion to the Ministry of Water Resources.



**Chief Minister Siddaramaiah chairs an all-party meeting on Cauvery in Bengaluru on Tuesday. (From left) JD(S) leader Basavaraj Horatti, Leader of the Opposition in the Assembly Jagadish Shettar, Law Minister T B Jayachandra, Water Resources Minister M B Patil and Home Minister G Parameshwara are seen. DH PHOTO**

On February 2, the secretary of the Union Water Resources Ministry had communicated to the state on the Centre's proposal to constitute an experts group on Cauvery basin management and had sought its opinion on the same. The communication stated that constitution of the group is necessary as the final award of the Cauvery Water Disputes Tribunal does not provide a specific formula for sharing of Cauvery

water between Karnataka and Tamil Nadu during distress years. It was felt that the group could address the issue.

Speaking to reporters after the meeting, Karnataka Water Resources Minister M B Patil said the pros and cons of the proposal of forming a group of

experts was discussed. "It was unanimously decided that the opinion of our legal team on the Cauvery issue headed by Nariman be taken before conveying the government's stand to the Centre," Patil said. The meeting also discussed the Special Leave Petition (SLP) pending before

the Supreme Court challenging the final award of the tribunal."

The meeting convened by Chief Minister Siddaramaiah was attended by Home Minister G Parameshwara, Law Minister T B Jayachandra, Leader of the Opposition in the Legislative Assembly Jagadish

Shettar (BJP) and JD(S) leaders Basavaraj Horatti and H D Revanna among others.

Patil said he is planning to meet Nariman next week. Siddaramaiah said he will also consult former prime minister H D Deve Gowda on the issue. Advocate General Madhusudan Naik is said to have told the meeting that the state government should give its go ahead for constitution of the group.

According to the proposal of the Water Resources Ministry, the group will identify and document key factors behind the inter-state water dispute in the Cauvery basin. It will estimate water availability and demands in various scenarios and also suggest a permanent institutional mechanism for resolving the inter-state water dispute between Karnataka and Tamil Nadu.

**DH News Service**