# GOVERNMENT OF INDIA MINISTRY OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENATION

### LOK SABHA

## **UNSTARRED QUESTION NO. 2157**

ANSWERED ON 10.03.2016

## IMPACT OF DAMS CONSTRUCTED BY CHINA

2157. SHRI RAM PRASAD SARMAH

Will the Minister of WATER RESOURCES, RIVER DEVELOPMENT AND GANGA REJUVENATION be pleased to state:

- (a) whether the Government is aware that construction of dams by China in upper Tibet area is causing low water level in Brahmaputra River in Assam and thus affecting the environment badly;
- (b) if so, the facts and details thereof;
- (c) the action taken/to be taken by the Government in this regard; and
- (d) the efforts made to maintain the water flow and save the species of Brahmaputra River?

#### **ANSWER**

THE MINISTER OF STATE FOR WATER RESOURCES, RIVER DEVELOPMENT AND GANGA REJUVENATION (PROF. SANWAR LAL JAT)

(a) to (d) Government carefully monitors all developments on the Brahmaputra River. According to reports, Zangmu hydroelectric project has been fully operationalised in October, 2015. The 'Outline of the 12<sup>th</sup> Five Year Plan for National Economic and Social Development of the People's Republic of China' indicates that three more hydropower projects on the main stem of the Brahmaputra River in Tibet Autonomous Region have been approved for implementation by the Chinese Authorities. These four projects are considered to be run of the River(RoR) hydro-electric projects. As a lower riparian State with considerable established user rights to the waters of the River, India has conveyed its views and concerns to the Chinese Authorities, including at the highest levels of the Government of the People's Republic of China. India has urged China to ensure that the interests of downstream States are not harmed by any activities in upstream areas.

In 2006, the two sides established an India-China Expert Level Mechanism (ELM) on Trans-border Rivers. In October, 2013, the two Governments signed a Memorandum of Understanding on Strengthening Cooperation on Trans-border Rivers. Subsequently, the Joint Statement issued during the visit of Hon'ble Prime Minister of India to China in May, 2015 states, "The two sides will further strengthen cooperation through the Expert-Level Mechanisms, on the provision of flood season hydrological data and emergency management, and exchange views on other issues of mutual interest.

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