

**GOVERNMENT OF INDIA
WATER RESOURCES
LOK SABHA**

UNSTARRED QUESTION NO:1107
ANSWERED ON:28.07.2003
FLOW OF WATER IN YAMUNA RIVER
RAMJI LAL SUMAN;SUSHIL KUMAR INDORA

Will the Minister of WATER RESOURCES be pleased to state:

- (a) whether the Government have made any assessment of total quantum of water flowing from the basin of Yamuna river;
- (b) if so, the details thereof and the share of water being utilized by various States out of total water; and
- (c) the details of projects under construction for the utilization of remaining water?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF WATER RESOURCES (SHRIMATI BJOYA CHAKRAVARTY)

(a) Yes Sir.

(b) According to the report "Ganga Basin Water Resources Development – A Perspective Plan" March 1996, of Central Water Commission, the annual mean flow in the Yamuna sub-basin (excluding Chambal) is 57.241 Billion Cubic Metre (BCM). The 75 per cent dependable notional virgin flow in the Yamuna river up to Okhla has been assessed as 11.70 BCM and mean year availability has been assessed as 13.0 BCM. Regarding sharing of surface flow of Yamuna waters upto Okhla, a Memorandum of Understanding (MOU) was signed by the five co-basin States of Haryana, Uttar Pradesh, Rajasthan, Himachal Pradesh and NCT of Delhi on 12.05.1994. With the creation of new State of Uttaranchal, the share of Uttar Pradesh allocated in MoU is to be reallocated by the States of Uttar Pradesh and Uttaranchal between themselves. The allocation of utilizable water resources as per MoU assessed on mean year availability to the basin States for their utilization is as follows:

1. Haryana	-	5.730 BCM
2. U.P.	-	4.032 BCM
3. Rajasthan	-	1.119 BCM
4. Himachal Pradesh	-	0.378 BCM
5. NCT of Delhi	-	0.724 BCM

The actual utilization will however depend upon the management practices being followed by the State Governments.

(c) Water being a State subject, the schemes /projects to utilize the available water are planned, investigated, formulated, implemented and funded by the State Governments out of their own resources and as per their priorities.