

**GOVERNMENT OF INDIA
ENVIRONMENT AND FORESTS
LOK SABHA**

UNSTARRED QUESTION NO:2866
ANSWERED ON:12.12.2005
POLLUTION IN YAMUNA RIVER
Pathak Shri Brajesh

Will the Minister of ENVIRONMENT AND FORESTS be pleased to state:

- (a) whether an intensive study regarding increasing pollution in the river Yamuna has been conducted by the Pollution Control Research Institute;
- (b) if so, the findings thereof along with recommendations made in this regard;
- (c) the reaction of the Government thereto; and
- (d) the effective steps being taken by the Government to prevent growing pollution in the Yamuna?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF ENVIRONMENT AND FORESTS (SHRI NAMO NARAIN MEENA)

(a) to (c) The Pollution Control Research Institute at Bharat Heavy Electricals Limited (BHEL), Hardwar has not conducted any intensive study about increasing pollution in Yamuna.

(d) To prevent growing pollution in the river Yamuna, Government has implemented Yamuna Action Plan (YAP) Phase-I. This phase was launched in 1993 in the three States of UP, Haryana and Delhi covering 15 towns with Japanese Bank for International Cooperation's (JBIC) funding. The project has been completed in February 2003. A total of 255 schemes of pollution abatement were completed including 34 sewage treatment plants having additional treatment capacity of 741 million litres per day (mld) under this Plan of which 402 mld is in UP, 309 mld is in Haryana and 30 mld is in Delhi. The details of work done under YAP Phase -I are given in the Annexure.

Further, the YAP Phase-II has been formulated keeping in view the experience gained during implementation of YAP Phase-I and has started from December 1, 2004. The project is being implemented in the States of Haryana, UP and Delhi under the JBIC's Overseas Development Assistance loan. The main components to be implemented under the project are:

Delhi: # Sewage Treatment Plants; (135 mld capacity new and 324 mld capacity rehabilitation) # Rehabilitation/replacement of trunk sewers (10.82 kms)

UP: # Sewage Treatment Plants (54 mld capacity new) # Rehabilitation of Sewer Lines/Rising Mains (85.7 kms)

Haryana: # Interception & Diversion of Sewer Lines (73 kms) and improvement in efficiencies of existing, Sewage Treatment Plants.

Annexure referred to in reply to part(d) of Lok Sabha Unstarred Question No.2866 to be replied on 12-12-05

Sl. No.	Type of Scheme	Number of Schemes
1	Interception & Diversion	72
2	Sewage Treatment Plant	34 (741 mld)
3	Low Cost Sanitation	30
4	Crematoria	18
5	River Front Development	4
6	Other Schemes	97
(Afforestation, Public Participation etc.)		

Total 255