

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

UNSTARRED QUESTION NO:823

ANSWERED ON:06.12.2004

YAMUNA ACTION PLAN PHASE-II

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

- (a) whether Pollution Control Research Institute has conducted an intensive study about increasing pollution in Yamuna;
- (b) if so, the outcome thereof alongwith main recommendations made therein;
- (c) the response of the Government thereto;
- (d) whether Phase-II of Yamuna Action Plan (YAP) has started;
- (e) if so, the details thereof alongwith estimated expenditure and fund allocation for the same;
- (f) whether Phase-I of Yamuna Action Plan has failed in which the Government spent more than Rs.1000 crore as reported in 'Hindustan Times' dated October 28, 2004;
- (g) if so, the reasons therefor and if not, the extent of success achieved in this regard; and
- (h) the corrective steps taken by the Government for the success of Phase-II of Yamuna Action Plan?

**Answer**

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

(a) to (c) Pollution Control Research Institute has not conducted any intensive study about increasing pollution in Yamuna.

(d) to (e) The implementation of Yamuna Action Plan-Phase-II has started from December 1, 2004. The project is being implemented in the States of Haryana, UP and Delhi under the Japanese Bank for International Cooperation's Overseas Development Assistance loan of Rs.13.33 billion Japanese Yen. 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 (30.82kms)

UP: - Sewage Treatment Plant (38 mld capacity new)  
- Sewerlines (73 kms)  
- Rising Main (12.7kms)

Haryana:- Sewerlines (73kms) and improvement in efficiencies of existing Sewage Treatment Plants.

The total approved cost of the project is Rs.624 crore and share of 3 States is Haryana - Rs.62.5 crore, UP - Rs.124 crore and Delhi - Rs.387 crore besides an amount of Rs.50.5 crore for various components like Capacity Building, Water Quality Management etc.

(f) to (h) The Yamuna Action Plan Phase-I was launched in 1993 for cleaning of river Yamuna in the three States of UP, Haryana and Delhi covering 15 towns with Japanese Bank for International Cooperation's funding. The project has been completed in February 2003. The total expenditure incurred on the project is Rs.668 crore with the breakup of Haryana - Rs.218 crore, UP - Rs.270 crore and Delhi - Rs.180 crore. A total of 218 schemes of pollution abatement were completed and 34 sewage treatment plants with additional treatment capacity of 741 million litres per day (mld) have been installed 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 Yamuna Action Plan Phase-I are given in the Annexure. The Yamuna Action Plan, Phase-II has been formulated keeping in view the experience gained during implementation of Yamuna Action Plan, Phase-I.

## Annexure

Works completed under Yamuna Action Plan Phase-I

Sl.No.	Type of Scheme	Number of Schemes
1	Interception & Diversion	72
2	Sewage Treatment Plant (741 mld)	64
3	Low Cost Sanitation	30
4	Crematoria	18
5	River Front Development	4
6	Other Schemes (Afforestation, Public Participation etc.)	30
Total		218