

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

UNSTARRED QUESTION NO:5545
ANSWERED ON:02.05.2005
MOBILIZATION OF FUNDS FOR CLEANING OF RIVERS AND LAKES
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Will the Minister of ENVIRONMENT AND FORESTS be pleased to state:

- (a) Whether the Government has proposed to clean all major and lakes in the country including the river Noyyal in Tamil Nadu ;
- (b) if so, the details thereof alongwith the total cost involved therein, State -Wise/ River/ Lake wise.
- (c) the progress made so far in improving the quality of water in each river and lake of the country;
- (d) whether the Ministry of Environment and Forests has taken up the matter with the Planning Commission to mobilize the required expenditure ;
- (e) if so, the details and outcome thereof ; and
- (f) the steps taken to achieve the target of cleaning the rivers and lakes within stipulated time?

Answer

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

(a) & (b) A Centrally Sponsored Scheme of National River Conservation Plan (NRCP) is under implementation in 157 towns along polluted stretches of 31 rivers spread over 18 States. The State - wise/ town- wise/ river – wise details of approved costs of works under the NRCP is given at Annexure – I. As regards the river NOyyal in Tamil Nadu , the same is not covered under the NRCP . In addition to NRCP , another Centrally Sponsored Scheme, namely the National Lake Conservation Plan (NLCP) is also under implementation. Under the NLCP, projects for 36 Lakes have been approved so far at a cost of Rs . 165 crore. The details of the projects alongwith their approved costs is given at Annexure – II.

(c) The water quality of river Ganga has shown improvement over the Pre-Ganga Action Plan quality of 1986 , wherever the works under the Action Plan have been completed. Despite phenomenal increase in urban population along the rivers, the water quality of rivers Ganga and Yamuna have shown reduction in organic pollution (Bio- chemical Oxygen Demand – BOD) in relative terms though in some stretches, the BOD exceeds the standard (3mg/l). The data indicates that the BOD at Kanpur upstream has increased by about 50% over that period.

(d) & (e) The approved outlay for NRCP in the X Plan is Rs. 1417 crore which is not sufficient to complete the ongoing works. For cleaning major rivers and lakes in the country, a huge amount of funds is required. The matter in this regard has been taken up with the Planning Commission which has agreed to review the outlay under NRCP/NLCP at the time of Mid- Term review of the X Plan.

(f) The various pollution abatement works undertaken to achieve the target of cleaning the rivers and lakes are interception and diversion of sewage, setting up of sewage treatment plants, low cost sanitation, river front development , setting up of crematoria etc. and in-situ measures of lake cleaning such as desilting , dewatering, bio-remediation and catchment area treatment etc. As the requirement of funds to achieve the target of cleaning of the rivers and lakes is huge, the achievement of the same would depend on the availability of funds.

Annexure I referred to in reply to parts (a) & (b) of LOk Sabha Unstarred Question No. 5545 to be answered on Monday , the May 2 , 2005 on Mobilization of funds for cleaning of Rivers and Lakes.

STATEWISE, TOWNWISE AND RIVERWISE DETAILS OF APPROVED COST IN 257 TOWNS UNDER NATIONAL RIVER CONSERVATION PLAN.

S.No. STATE/RIVER NO.OF TOWN TOWN APPROVED COST

I ANDHRA PRADESH

1. Godavari 1 Bhadrachalam 294.36
- 2 Mancharial 456.72
- 3 Rajamundry 2391.12
- 4 Ramagundam 1961.13

5 Hyderabad 34408.00
2. Musi - - -
Sub Total : 39511.33

II BIHAR

3. Ganga 6 Arrah 255.20
7 Barahya 41.26
8 Barh 68.69
9 Bhagalpur 516.77
10 Buxar 76.14
11 Chapra 167.62
12 Fatwah 66.56
13 Hazipur 292.63
14 Kahelgaon 206.92
15 Mokamah 176.68
16 Munger 116.38
17 Patna 1163.57
18 Sultanganj 93.81
Sub Total : 3242.23

III DELHI

4 Yamuna 19 Delhi 18656.42
YAP - II 38717.00
Sub Total 57373.42

IV GOA

5 Mandovi 20 Panaji 1409.52
Sub Total : 1409.52

V GUJARAT

6 Sabarmati 21 Ahmedabad 9383.39
Sub Total : 9383.39

VI HARYANA

Yamuna 22 Chhchhrauli 102.54
23 Faridabad 7804.26
24 Gharaunda 173.37
25 Gohana 335.60
26 Gurgaon 2681.75
27 Indri 128.15
28 Karnal 2729.62
29 Palwal 1056.18
30 Panipat 4392.59
31 Radaur 181.09
32 Sonapat 2403.51
33 Yamunanagar 2867.23
Yap II 6250.00
Sub Total : 31105.89

VII JHARKHAND

7 Subarnarekha 34 Ghatshila 196.86
35 JAmshedpur 1705.42
36 Ranchi 1161.81
8 Damodar 37 Bokaro-Kangali 115.46
38 Chicunda 172.12
39 Dugdha 123.80
40 Jharria 193.35
41 Ramgarh 295.38
42 Sahebganj 47.50
43 Sindri 0.85
44 Sudamdih 99.83
45 Telmumochu 21.27
Sub Total : 4133.65

VIII KARNATAKA

9 Bhadra 46 Bhadravati 459.49
10 Cauvery 47 K.R. Nagar 80.36
48 Sri. Rangapatna 183.97
11 Pennar 49 Bangalore 4627.00
12 Tunga 50 Shimoga 708.93
13 Tungabhadra 51 Davanagere 644.47

52 Harihara 249.60
53 Kollegal 70.65
54 Nanjangud 175.23
Sub Total : 7199.70

IX KERALA

14 Pamba 55 Pamba 1845.00
Sub Total : 1845.00

X MADHYA PRADESH

15 Betwa 56 Bhopal 234.77
57 Mandideep 165.24
58 Vidisha 463.87
16 Chambal 59 Nagda 372.10
17 Khan 60 Indore 4219.13
18 Kshipra 61 Ujjain 2492.13
19 Narmada 62 Jabalpur 1380.77
20 Tapti 63 Burhanpur 525.79
21 Wainganga 64 Chapara 58.71
65 Keolari 77.57
66 Seoni 129.23
Sub Total : 10119.26

XI MAHARASHTRA

Godavari 67 Nanded 1449.79
68 Nashik 6889.19
69 Trimbakeshwar 1164.00
22 Krishna 70 Karad 1330.64
71 Sangli 1483.73
Sub Total : 12317.35

XII ORISSA

23 Brahamini 72 Chandbali 97.36
73 Dharashala 220.32
74 Talcher 676.62
24 Mahanadi 75 Cuttack 1404.00
Coastal Area 76 Puri 4829.00
Sub Total : 7227.30

XIII PUNJAB

25 Satluj 77 Jalandhar 5454.86
78 Ludhiana 15715.54
79 Phagwara 715.98
80 Phillaur 74.98
81 Kapurthala 1256.26
82 Sultanpur Lodhi 240.74
Sub Total : 23458.36

XIV RAJASTHAN

Chambal 83 Keshoraipatta 76.39
84 Kota 1244.61
Sub Total : 1321.00

XV TAMIL NADU

26,27 Adyar, Cooum 85 Chennai 49152.00
Cauvery 86 Bhawani 349.73
87 Erode 1488.60
88 Kumarapalayam 593.85
89 Palli Palayam 540.76
90 Trichy 654.81
91 Karur 3850.00
92 Kumbakonam 5060.00
93 Myladuthurai 4620.00
94 Tiruchirappalli 13200.00
28 Tamrabarani 95 Tirunelveli 6600.00
29 Vaigai 96 Madurai 16500.00
30 Vennar 97 Thanjavur 7700.00
Sub Total : 110309.75

XVI UTTAR PRADESH

Ganga	98	Allahabad	3272.36	
	99	Anupshaher	549.07	
	100	Bijnor	718.20	
	101	Chunar	468.30	
	102	Farrukhabad	51.02	
	103	Garmukteshwar	153.90	
	104	Ghazipur	771.78	
	105	Kanpur	8573.88	
	106	Mirzapur	369.60	
	107	Mugal Saraj	409.02	
	108	Saidpur	61.62	
	109	Varanasi	4505.97	
31	Gomti	110	Jaunpur	566.38
		111	Lucknow	31100.96
		112	Sultanpur	470.03
	Yamuna	113	Agra	7463.23
		114	Etawah	943.09
		115	Ghaziabad	9172.24
		116	Mathura	2798.87
		117	Muzaffar Nagar	182.90
		118	Noida	2814.79
		119	Saharanpur	2551.54
		120	Vrindavan	961.58
		YAP II	12413.00	
		Sub Total :	92443.33	

XVII UTTARANCHAL

Ganga	121	Badrinath	67.54
	122	Deo Prayag	381.19
	123	Gopeshwar	97.42
	124	Haridwar & Rishikesh	648.00
	125	Joshimath	43.82
	126	Karna Parag	29.23
	127	Ranipur	746.09
	128	Rudra Prayag	209.38
	129	Srinagar	707.85
	130	Uttar Kashi	918.08
		Sub Total :	3848.60

XVIII WEST BENGAL

Damodar	131	Andal	141.34
	132	Asansol	761.42
	133	Durgapur	161.51
	134	Rishra	1191.24
Ganga	135	Badreshwar & Champdani	3378.84
	136	Baidyabati	1291.11
	137	Bansberia	2680.59
	138	Barrackpore	2395.18
	139	Budge-Budge	985.37
	140	Chakdah	235.06
	141	Circular Canal	901.82
	142	Dhulian	371.05
	143	Diamond Harbour	342.53
	144	Garulia	1035.82
	145	Jangipur	335.09
	146	Jijganj Azimganj	556.54
	147	Katwa	357.61
	148	Kharda (Extended)	986.17
	149	Konnagar	1486.50
	150	Maheshtala	1275.72
	151	Murshidabad	488.65
	152	Naihati	2322.05
	153	North Barrackpore	1922.23
	154	Raniganj	154.91
	155	Tolly 's Nallah	3545.36
	156	Uttarpara Kotrung	1069.93
	157	Goyespur, Halishar	2591.60
		& Kanchanpara	
		Sub Total :	32965.24
		Total : (18 States) :	449214.32
		CETP, Calcutta (West Bengal)	6500.00
		ESTT. & R & D	13072.52
		OVER ALL TOTAL	468786.84

Annexure II referred to in reply to parts (a) & (b) of Lok Sabha Unstarred Question No. 5545 to be answered on Monday, the May 2, 2005 on Mobilization of funds for cleaning of Rivers and Lakes.

STATEWISE DETAILS OF APPROVED COST UNDER NATIONAL LAKE CONSERVATION PLAN

S.NO. State No. of Lake Name of Lake Approved cost

1 Andhra pradesh 1 Banjara 2.75
Sub Total : 1 2.75

2 Maharashtra 1 Powai 6.62
9 9 Lakes in Thane district 2.53
1 Mahalaxmi , Vadagaon 1.85
Sub Total : 11 11.00

3 Tamil Nadu 1 Ooty 1.95
1 Kodaikanal 6.33
Sub Total : 2 8.28

4 Karnataka 4 Vengaiahnkere 12.32
Kamakshilpya
Nagvara & Jarganahalli
1 Bellandur 5.54
1 Kotekere 5.64
1 Bhishma 2.50
1 Lal Bagh 1.66
1 Channapatna, Hasan 4.97
1 Sharanbhasveshwara 4.89
1 Akkamahadevi, Haveri 2.64
Sub Total : 11 40.16

5 Uttranchal 4 Lakes of Nainital District 16.85
1 National Lake 47.97
Sub Total : 64.82

6 Rajasthan 1 Mansagar 24.72
Sub Total : 1 24.72

7 West Bengal 1 Rabindra Sarovar 6.96
1 Mirik 4.00
Sub Total : 2 10.96

8 Tripura 3 Agartala 2.02
Sub Total : 3 2.02
Grand Total 36 164.71