GOVERNMENT OF INDIA

MINISTRY OF JAL SHAKTI,

DEPARTMENT OF WATER RESOURCES, RIVER DEVELOPMENT & GANGA REJUVENATION

LOK SABHA

UNSTARRED QUESTION NO. 1614

ANSWERED ON 28.11.2019

MOST POLLUTED RIVERS

1614. SHRI RAJESHBHAI CHUDASAMA

Will the Minister of JAL SHAKTI be pleased to state:

- (a) the details of the most polluted rivers in the country, State-wise;
- (b) the major reasons for the pollution in the rivers during the last three years; and
- (c) the steps taken by the Government to curb and decrease pollution in the water bodies and the rivers in the country?

ANSWER

THE MINISTER OF STATE FOR JAL SHAKTI & SOCIAL JUSTICE AND EMPOWERMENT

(SHRI RATTAN LAL KATARIA)

- (a) & (b) Rivers in the country are mainly polluted due to discharge of untreated and partially treated sewage from cities/towns and industrial effluents. Non-point sources of pollution like agricultural runoff, runoff from solid waste dump sites, etc. also contribute to pollution of rivers. Central Pollution Control Board (CPCB) in association with the State Pollution Control Boards (SPCBs)/ Pollution Control Committees (PCCs) monitors the water quality of rivers on a regular basis across the country through a network of monitoring stations. As per latest report of CPCB, 351 polluted river stretches have been identified on 323 rivers based on the value of Bio-chemical Oxygen Demand (BOD). State wise details of identified polluted stretches are given at **Annexure.**
- (c) Various measures are being taken both by Central and State Governments to prevent pollution of rivers and water bodies. Central Government assists State Governments and Urban Local bodies through schemes like 'Namami Gange', National River Conservation Plan (NRCP), Atal Mission for Rejuvenation and Urban Transformation (AMRUT), National Plan for Conservation of Aquatic Ecosystems (NPCA) etc.

Further, CPCB/State Pollution Control Board and Pollution Control Committees monitor industries with respect to effluent discharge standards and take action for non-compliance under provisions of Environment (Protection) Act, 1986 and Water (Prevention and Control of Pollution) Act, 1974.

Annexure referred to in reply to parts (a) & (b) of Lok Sabha Unstarred Question No. 1614 to be answered on 28.11.2019 on 'Most Polluted Rivers'

State-Wise Polluted River Stretches

S.No.	Name Of State	Name Of Polluted River Stretches	Numbe
1	Andhra Pradesh	Kundu, Tungabhadra, Godavari, Krishna, Nagavali	5
2	Assam	Bharalu, Borsola, Deepar Bill, Digboi, Kamalpur, Panchnai Brahamputra, Kharsang, Pagldia, Barak, Baroi Bega, Beki, Bhogdoi, Boginadi, Borbeel, Bordoibam Beelmukh, Burhidihing, Dhansiri, Dikhow, Dikrong, Diplai, Disang, Gabharu, Holudunga, Jai Bharali, Jhanji, Kalong, Kapili, Killing, Kohora, Kulsi, Malini, Mora Bharali, Parashali, Puthimari, Ranga, Samaguri, Sankosh, Silsako, Sorusola, Son, Sonai, Tenga Pukhuri	44
3	Bihar	Sirsia, Farmar, Ganga, Poonpun, Ram Rekha, Sikrahna	6
4	Chhattisgarh	Hasdeo, Kharoon, Mahanadi, Seonath, Kelo	5
5	Daman, Diu and Dadra Nagar Haveli	Damangang	1
6	Delhi	Yamuna,	1
7	Goa	Sal, Mandovi, Talpona, Assonora, Bicholim, Chapora, Khandepar, Sinquerim, Tiracol, Valvant, Zuari	11
8	Gujarat	Amlakhadi, Bhadar, Bhogavo, Khari, Sabarmati, Vishwamitri, Dhadar, Triveni, Amravati (Tributary Of Narmada), Damanganga, Kolak, Mahi, Shedhi, Tapi, Anas, Balehwar Khadi, Kim, Meshwa, Mindhola, Narmada	20
9	Haryana	Ghaggar, Yamuna	2
10	Himachal Pradesh	Sukhana, Markanda, Sirsa, Ashwani, Beas, Giri, Pabbar	7
11	Jammu & Kashmir	Devika, Banganga, Chunt Kol, Gawkadal, Tawi, Basanter, Chenab, Jhelam, Sindh	9
12	Jharkhand	Garga, Sankh, Subarnarekha, Damodar, Jumar, Konar, Nalkari	7
13	Karnataka	Arkavathi, Lakshmantirtha, Malprbha, Tungabhadra, Bhadra, Cauvery, Kabini, Kagina, Kali, Krishna, Shimsha, Asangi Nalla, Bhima, Kumardhara, Netravathi, Tunga, Yagachi	17
14	Kerala	Karamana, Bharathapuzha, Kadambayar, Keecheri, Manimala, Pamba, Bhavani, Chitrapuzha, Kadalundy, Kallai, Karuvannur, Kavvai, Kuppam, Kuttiyady, Mogral, Periyar, Peruvamba, Puzhackal, Ramapuram, Thirur, Uppala	21
15	Madhya Pradesh	Chambal, Khan, Kshipra, Betwa, Sone, Gohad, Kolar, Tapi, Bichia, Chamla, Choupan, Kalisot, Kanhan, Katni, Kunda, Malei, Mandakini (Mp), Newaj, Parvati, Simrar, Tons, Wainganga	22
			Contd.

Grand Total :			351
		Rupnarayan, Silabati, Teesta	251
		Dwarakeshwar, Kaljani, Karola, Mayurkashi,	
		Damodar, Jalangi, Kansi, Mathabhanga, Barakar,	
31	West Bengal	Vindhadhari, Mahananda, Churni, Dwarka, Ganga,	17
30	o ttarakirana	Nandour, Pilkhar	
30	Uttarakhand	Ramganga, Betwa, Ghaghara, Rapti, Sai, Saryu Bhela, Dhela, Suswa, Kichha, Kalyani, Ganga, Kosi,	9
29	Uttar Pradesh	Hindon, Kalinadi, Varuna, Yamuna, Gomti, Ganga,	12
28	Tripura	Burigaon, Gumti, Haora, Juri, Khowai, Manu	6
	_	Godavari, Kinnersani, Krishna	
27	Telangana	Musi, Manjeera, Nakkavagu, Karakavagu, Maner,	8
26	1 allili inadu	Cauvery, Sarabanga, Thirumanim Uthar, Vasista, Bhavani, Tambirapani	Ü
	Tamil Nadu		6
24 25	Rajasthan Sikkim	Banas, Chambal, Maney Khola, Rangit, Ranichu, Teesta	4
23	Punjab	Ghaggar, Satluj, Kali Bein, Beas	2
22	Puducherry	Arasalar, Chunnambar	2
22	Dry dry ob	Sabulia, Serua	2
		Brahamani, Budhabalnaga, Kusumi, Mahanadi, Mangala, Nagavalli, Nuna, Ratnachira, Rushikulya,	
		Daya, Kuakhai, Banguru Nallah, Bheden,	
21	Odisha	Gangua, Guradih Nallah, Kathajodi, Nandirajhor,	19
20	Nagaland	Dhansiri, Dzuna, Chathe, Dzu, Dzucha, Sano	6
19	Mizoram	Tiau, Tlawng, Tuipui, Tuivawl, Chite, Mat, Saikah, Tuikual, Tuirial	9
		Lukha, Myntdu	
18	Meghalaya	Manipur, Thoubal, Wangjing Umkhrah, Umshyrpi, Kyrhukhla, Nonbah, Umtrew,	7
17	Manipur	Vashisti Nambul, Imphal, Iril, Khuga, Khujairok, Lokchao,	9
		Rangavali, Savitri, Surya, Tansa, Ulhas, Vaitarna,	
		Hiwara, Koyna, Pehlar, Sina, Titur, Amba, Bhatsa, Gomai, Kan, Manjeera, Panchganga, Panzara,	
		Bindusar, Bori, Chandrabhaga, Darna, Girna,	
		Purna, Tapi, Urmodi, Venna, Waghur, Wena,	
		(Mah), Krishna, Mor, Patalganga, Pedhi, Penganga,	
		Pawana, Wainganga, Wardha, Ghod, Kanhan, Kolar	
		Mutha, Nira, Vel, Bhima, Indrayani, Mula-Mutha,	
16	Maharashtra	Godavari, Kalu, Kundalika, Mithi, Morna, Mula,	53