

GOVERNMENT OF INDIA
MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

LOK SABHA
UNSTARRED QUESTION No. 3011
TO BE ANSWERED ON 20.03.2023

Projects on High Quality Environment

3011. SHRI SANJAY BHATIA:

Will the Minister of ENVIRONMENT, FOREST AND CLIMATE CHANGE be pleased to state:

- (a) the details of the projects on which high quality environmental services companies have worked in the country, State-wise;
- (b) whether the Government has taken any steps on Air Quality basis in Haryana and in Panipat Parliamentary Constituency in collaboration with the State Government of Haryana so far, State-wise; and
- (c) the details of the report of AECOM on various issues such as environmental impact assessment corrective services and sustainability consulting regarding environment of Haryana and any Parliamentary Constituency, Panipat, State-wise?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

(SHRI ASHWINI KUMAR CHOUBEY)

- (a) State-wise details of environmental projects undertaken by environmental service companies in the waste management sector have been provided at **Annexure-I**.
- (b) Ministry of Environment, Forest and Climate Change launched National Clean Air Programme (NCAP) in January, 2019 and is long-term, time-bound, national level strategy to improve air quality across the country in a comprehensive manner with targets to achieve reduction upto 40% in Particulate Matter₁₀ (PM₁₀) concentrations or achieve National Ambient Air Quality Standards by 2025-26.

Under 15th Finance Commission air quality performance grant, the amount of Rs.54.25 crore have been released to Faridabad city of Haryana State for taking air quality improvement measures in FY 2021-22 and 2022-23. Commission for Air Quality Management in National Capital Region and Adjoining Areas (CAQM) issued orders to Delhi & NCR States including Haryana for implementation of Action listed under Graded Response Action Plan (GRAP) for improvement of air quality. Details of air quality of cities in Haryana including Panipat are enclosed at **Annexure-II**.

- (c) M/s AECOM India Private Limited located in Gurgaon, Haryana has prepared the environmental Impact Assessment Report for Onshore development and production and oil and natural Gas of M/s Oil and Natural Gas Corporation Limited (ONGC) for grant of environmental clearance. The said company has been given a warning by Ministry of Environment Forest and Climate Change for not guiding the M/s ONGC Ltd. vide letter dated 08th March 2021

Annexure-I

Details of projects undertaken by environmental service companies

S. No.	State	Name of Environmental Project	Environmental Service Company
1.	Uttar Pradesh	Setting up of Common Bio-Medical Waste Treatment and Disposal Facility (CBWTF) in Banda District.	M/s Bamdev Smart Solutions Pvt. Ltd.
		Preparation of Detailed Project Report (DPR) for assessment and remediation of Chromium contaminated area (2 site), Rania, Kanpur Dehat, UP.	M/s ERM India Private Limited
		Preparation of Detailed Project Report (DPR) for assessment and remediation of Pesticide contaminated area (5 sites) at Deva Road & IPL, Lucknow, UP.	
2.	Kerala	Setting up of Common Bio-Medical Waste Treatment and Disposal Facility (CBWTF), District Kochi.	M/s Kerala Enviro Infrastructure Ltd.
		Preparation of Detailed Project Report (DPR) for assessment and remediation of pesticides & heavy metals contaminated land & creeks (3 sites), Eloor-Edayar, Kerala.	M/s ERM India Private Limited
3.	Manipur	Setting up of Treatment, Storage and Disposal Facility (TSDF) and CBWTF, West Imphal District.	M/s Shija Hospitals and Research Institute Pvt. Ltd.
4.	Mizoram	Setting up of Common Bio-Medical Waste Treatment and Disposal Facility (CBWTF), Aizwal.	M/s Aizawl Smart City Limited
5.	Goa	Setting up of Treatment, Storage and Disposal Facility (TSDF) of Hazardous waste.	M/s PondaEnvocare Ltd.

6.	Karnataka	Setting up of Treatment, Storage and Disposal Facility (TSDF) of Hazardous Waste in District Ramanagara.	M/s Mother Earth Environ Tech Pvt. Ltd.
7.	Odisha	Preparation of Detailed Project Report (DPR) for assessment and remediation of mercury contaminated areas (3 sites) at Ganjam, Odisha.	M/s ERM India Private Limited
		Preparation of Detailed Project Report (DPR) for assessment and remediation of Chromium contaminated area (1 site), Orichem, Talcher, Odisha.	
8.	West Bengal	Preparation of Detailed Project Report (DPR) for assessment and remediation of Chromium contaminated area (1 site) at Nibra, Howrah, West Bengal.	
9.	Tamil Nadu	Preparation of Detailed Project Report (DPR) for assessment and remediation of Chromium contaminated area (1 site), Ranipet, Tamil Nadu.	
10.	Madhya Pradesh	Preparation of Detailed Project Report (DPR) for assessment and remediation of H-Acid contaminated area (4 sites), Ratlam, Madhya Pradesh.	

Details of Ambient Air Quality status of the Haryana during 2021

State	City / Town	Annual average concentration in $\mu\text{g}/\text{m}^3$		
		Sulphur Dioxide (SO ₂)	Nitrogen Dioxide (NO ₂)	Particulate Matter 10 (PM ₁₀)
Haryana	Ambala	9	21	122
	Ballabgarh	9	35	165
	Bhiwani	13	23	135
	CharkhiDadri	5	28	156
	Dharuhera	18	26	187
	Faridabad	10	35	230
	Fatehabad	10	22	153
	Gurgaon	6	20	174
	Hissar	12	30	162
	Jind	10	24	145
	Kaithal	21	17	144
	Karnal	26	20	119
	Kurukshetra	10	29	142
	Mandikhera	15	21	92
	Manesar	8	9	164
	Narnaul	7	25	175
	Palwal	10	11	127
	Panipat	39	15	196
	Sirsa	15	26	129
	Sonepat	9	24	319
	Yamuna Nagar	7	24	166