

कार्यालय प्रभागीय वनाधिकारी, भदोही वन प्रभाग, भदोही
पत्रांक— 1324 / 1-1, भदोही दिनांक, जनवरी, 02, 2023

सेवा में,

सदस्य सचिव,
उत्तर प्रदेश प्रदूषण नियंत्रण बोर्ड,
टी.सी.— 12 वीं, विभूति खण्ड,
गोमती नगर, लखनऊ।

विषय :- मा0 राष्ट्रीय हरित अधिकरण, नई दिल्ली द्वारा ओ0ए0 संख्या— 360/2018 श्री नाथ शर्मा बनाम यूनियन ऑफ इण्डिया व अन्य में पारित आदेश दिनांक 05-07-2021 के अनुपालन में तैयार किये गये डिस्ट्रिक्ट इन्वायरमेन्ट प्लान को मा0 ओवर साइट कमेटी द्वारा दिये गये सुझावों के अनुसार संशोधित किये जाने के सम्बन्ध में।

सन्दर्भ:- 1- सचिव उ0प्र0 शासन, लखनऊ के पत्रांक— एन.जी.टी.— 510/81-7- 2022 पर्यावरण, वन एवं जलवायु परिवर्तन अनुभाग— 7 दिनांक 21-12-2022।
2- सचिव उ0प्र0 शासन, लखनऊ के पत्रांक— एन.जी.टी.— 393/81-7- 2022 पर्यावरण, वन एवं जलवायु परिवर्तन अनुभाग— 7 दिनांक 21-12-2022।


महोदय,

उपरोक्त विषयक सन्दर्भित पत्रों के अनुपालन में मा0 ओवर साइट कमेटी द्वारा दिये गये सुझाव के क्रम में जनपद भदोही का डिस्ट्रीक्ट इन्वायरमेन्ट मैनेजमेन्ट प्लान की संशोधित योजना ई- मेल के माध्यम से साफ्ट एवं हार्ड प्रति प्रेषित की जा रही है।

अतः सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित।

संलग्नक— उपरोक्तानुसार

भवदीय


(नीरज कुमार आर्य)
प्रभागीय वनाधिकारी
भदोही वन प्रभाग, भदोही

कार्यालय जिलाधिकारी, भदोही
पत्रांक- 1314 / ज्ञानपुर/सं.सं. , दिनांक, ज्ञानपुर दिसम्बर 13, 2021

सेवा में,

अपर मुख्य सचिव
उ०प्र० नियंत्रण बोर्ड
बिल्डिंग न०-TC-12V विभूति खण्ड
गोमती नगर लखनऊ।

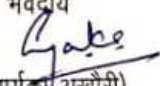
विषय - माननीय राष्ट्रीय हरित न्यायाधिकरण, नई दिल्ली द्वारा ओ०ए० संख्या-360/2018 में पारित आदेश दिनांक 05.07.2021 का तत्कालिक रूप से अनुपालन कराये जाने के सम्बन्ध में।

संदर्भ- अपर मुख्य सचिव उ०प्र० शासन, पर्यावरण वन एवं जलवायु परिवर्तन अनुभाग-7 के पत्र संख्या एन.जी.टी.-338/81-7-2021 दिनांक 27.09.2021 ।

महोदय,

उपरोक्त विषयक संदर्भित शासनादेश के अनुपालन में तथा माननीय राष्ट्रीय हरित न्यायाधिकरण, नई दिल्ली द्वारा ओ०ए० संख्या-360/2018 में पारित आदेश दिनांक 05.07.2021 के क्रम में केन्द्रीय प्रदूषण नियंत्रण बोर्ड दिल्ली द्वारा प्रेषित प्रारूप में जनपद भदोही का "डिस्ट्रिक्ट इनवायर्नमेण्टल प्लान" संलग्नकर आपकी सेवा में प्रेषित है।

संलग्नक-उपरोक्तानुसार

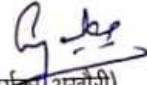
भवदीय

(आर्यका अखौरी)
जिलाधिकारी/अध्यक्ष
जिला पर्यावरण समिति
भदोही

संख्या- 1314 (1)/समदिनांक।

प्रतिलिपि- निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित ।

1. मुख्य विकास अधिकारी, भदोही।
2. प्रभागीय वनाधिकारी, भदोही वन प्रभाग भदोही।
3. क्षेत्रीय अधिकारी प्रदूषण नियंत्रण बोर्ड वाराणसी को भदोही जनपद का "डिस्ट्रिक्ट इनवायर्नमेण्टल प्लान" संलग्नक अनुसार पोर्टल पर अपलोड करने हेतु प्रेषित।

संलग्नक-उपरोक्तानुसार


(आर्यका अखौरी)
जिलाधिकारी/अध्यक्ष
जिला पर्यावरण समिति
भदोही

ACKNOWLEDGEMENT

The Hon'ble National Green Tribunal (NGT) has directed to prepare District Environment Management Plans related to environmental management and these are to be executed by the Central and State Governments and related institutions. In addition, the instructions are required to be executed at the district level covering all cities, towns and villages. Early identification and characterization of significant environmental impacts allows the public and government to have a view of a plan's environmental acceptability, to create the effective strategies needed to reduce those risks and impacts.

I would like to sincerely thank Mrs. Aryaka Akhoury, IAS, District Magistrate, Bhadohi, Uttar Pradesh for her continuous support, valuable guidance and advice during the course of work. I am deeply grateful to her for sharing her truthful and informative views on many issues related to the scheme.

I would like to express my gratitude to all those who contributed in the preparation of the District Environmental Management Plan. I would like to express my heartfelt thanks to Shri Bhanu Pratap Singh, Chief Development Officer, Bhadohi, Uttar Pradesh, Shri Kalika Singh, Regional Officer, Uttar Pradesh Pollution Control Board, Varanasi. His suggestions helped in improving the technical quality of the scheme. I would like to express thankfulness towards Executive Officer Nagar Palika Parishad Gopiganj and Bhadohi along with other Executive Officers of Nagar Panchayats Gyanpur, Khamaria, Suriyawan, Nayi Bazaar and Ghosiya, Executive Engineer Jal Nigam, Chief Medical Officer Bhadohi, for providing necessary guidance and valuable inputs.

I thank Dr. Jitendra Kumar, JRF, Division Forest Office who has immensely contributed in the work of preparation and compilation of the District Environment Management Plan. I would like to thank all the peers and core members for providing valuable feedback in the preparation of the plan. Everyone's effort is commendable. I hope this scheme will prove useful to the community at large and the experts working in this field in particular.


(Neeraj Kumar Arya)

Member Secretary, District Environment Committee,
Divisional Forest Officer,
District Bhadohi, Uttar Pradesh

District Environment Plan for Bhadohi, Uttar Pradesh



Office of District Administration
District Collector, Bhadohi District
Office: Collectorate, Bhadohi
E-Mail: dmsrn@nic.in

Contents

1. District Profile	6
District Administrative Set-up	6
Revenue Department.....	7
Tehsil	7
Sub-division & Blocks.....	8
Police Administration	8
Constituencies	8
Local institutions.....	8
Natural Resources	9
Water bodies	9
Forest coverage	9
Geography & Demography.....	9
Land-use pattern	10
Climate.....	10
2.0 Indicative Gap Analysis and Action Plans for Complying with Waste Management Rules	11
2(i) Solid Waste Management.....	11
a. Current status related to solid Waste management	11
b. Identification of gaps and Action plan:	11
2(ii) Plastic waste Management	32
a. Current status related to Plastic waste management	32
b. Identification of gaps and Action plan:	33
2(iii) C&D waste Management	38
a. Current status related to C & D Waste	38
b. Identification of gaps and Action plan:	39
2(iv) Biomedical Waste Management.....	43
a. Current Status related to biomedical waste	43
b. Identification of gaps and Action plan:	43
2(v) Hazardous Waste Management	45
a. Current Status related to Hazardous Waste Management.....	45
b. Identification of gaps and action plan:	45
2(vi) E-Waste Management	47
a. Current Status related to E-Waste Management	47
b. Identification of gaps and action plan:	47
3.0 Air Quality Management	49
a. Current Status related to Air Quality Management.....	49
b. Identification of gaps and action plan:	50

District Environment Plan [<i>Bhadoli</i>]	
4.0 Water Quality Management	52
4.1 Water Quality Monitoring.....	52
a. Current Status related to Water Quality Management	52
b. Identification of gaps and action plan for water quality monitoring:.....	53
4.2 Domestic Sewage	55
a. Current status for treatment of domestic sewage	55
b. Identification of gaps and action plan for.....	56
5.0 Industrial wastewater management	56
a. Current Status related to Industrial Wastewater Management	56
b. Identification of gaps and action plan for industrial wastewater:	57
6.0 Mining Activity Management plan	58
a. Current Status related to Mining Activity Management	58
b. Identification of gaps and action plan:	58
7.0 Noise Pollution Management plan.....	59
a. Current Status related to Noise Pollution Management	59
b. Identification of gaps and action plan:	59

1. District Profile

Sant Ravi Das Nagar (**Bhadohi**) district is a district of Uttar Pradesh state in northern India. The city of Gyanpur is the district headquarters. This district is situated in the plains of the Ganga River, which forms the southwestern border of the district. Ganga, Varuna and Morva are the main rivers. The district is surrounded by Jaunpur district to the north, Varanasi district to the east, Mirzapur district to the south, and Allahabad district to the west. There are some famous temples in Bhadohi: Sita Samadhi Sthal (Sitamarhi), Baba Harihar Nath (Gyanpur), Baba Doodhnath (Gyanpur), Chakwa Mahaveer. This place gets its name from Bhar Raj of the region which had Bhadohi as its capital. There are several mounds and old tanks that have been named after the Bhar rulers, a tributary of Kannauj kingdom. During the rule of Akbar, Bhadohi was made a dastur and included in the sarkar of Allahabad. By the fifteenth century the Bhar were overpowered by Monas Rajputs with Sagar Rai, and his grandson, Jodh Rai received it as a zamindari sanad (deed) from Mughal Emperor Shah-e-Jahan. However around 1750 AD due to non-payment of land revenue arrears, Raja Pratap Singh of Pratapgarh, in lieu of his paying the arrears gave the entire pargana to Balwant Singh of Banaras. Bhadohi in 1911 came under first Maharaja of the newly created princely state of Benares ruled by Maharaja Prabhu Narayan Singh. Bhadohi was created on 30 June 1994 as the 65th district of the State. It was part of Varanasi district prior to its creation. The district lies between latitude 25°12'30" N to 25°31'30" and longitude 82°14'50" to 82°45'00" E.

Another interesting fact of this district is the art of painting through carpets that have reached throughout the country and worldwide. The carpet weaving centers primarily located in the state are around Khamariya and Bhadohi. These carpets are popular export items today. Bhadohi is one of the old carpet centres of the Mughal days. It produces both the traditional as well as the new designs. The designs are of the Old Persian style. There are 6 major manufacturers of carpet in the international market – Iran, China, India, Pakistan, Nepal, Turkey. In which India contributes about 20 per cent. Approx 95 percent of the carpet export goes to Europe and America. Germany alone imports 40 percent of the carpet. The amazing thing about the construction of Bhadohi carpets is that the raw material of this industry is not created here. Only the availability of skilled labor is the biggest weapon. On the strength of which Bhadohi has made its mark in the world market.

District Administrative Set-up

The Collectorate play a crucial role in the District administration. Collector in the Cadre of I.A.S heads the District. He acts as the District Magistrate for maintaining Law and Order in his jurisdiction. He deals mainly with planning and development, law and order, scheduled areas/agency areas, general elections, arms licensing etc.

The responsibilities assigned are as follows-

As District Magistrate

- Maintain the law and order.
- Supervision of the police and jails.
- Supervision of subordinate Executive magistracy.

District Environment Plan [*Bhadohi*]

- Hearing cases under the preventive section of the Criminal Procedure Code.
- Supervision of jails and certification of execution of capital sentences.
- Arbitrator of land acquisition.
- Disaster management during natural calamities such as floods, famines or epidemics.
- Crisis management during riots or external aggression.

As Collector

- Land assessment
- Land acquisition
- Collection
- Collection of income tax dues, excise duties, irrigation dues etc.
- Distribution of agricultural loans

As Deputy Commissioner/District Commissioner

- Reports to Divisional Commissioner on all matters.

As District Election Officer

- Conducts Elections in the district, be it General, Assembly or Municipal.
- Acts as the Returning Officer for the Lok Sabha constituency in the district.

District Magistrate is assisted by some following for carrying out day-to-day work in various fields-

- Superintendent of Police
- Additional District Magistrate
- Chief Development Officer
- Sub- Divisional Magistrate
- Other Officers

Revenue Department			
S.N.	Designation of Officer	Office Number	Contact No.
1.	D.M. Bhadohi	--	9454417568
2.	S.P. Bhadohi	--	9454400307
3.	C.D.O.Bhadohi	--	9454465122
4.	A.D.M. Bhadohi	--	9454417639
5.	A.S.P. Bhadohi	--	9454401115
6.	S.D.M. Bhadohi	--	9454416831
7.	S.D.M. Aurai	--	9454416832
8.	S.D.M. Gyanpur	--	9454416830
9.	C.O. Bhadohi	--	9454401602
10.	C.O. Aurai	--	9454401603
11.	C.O. Gyanpur	--	9454401601

Tehsil

The District is divided into 3 Tehsils for administrative convenience. A Tehsil is headed by Revenue Divisional Officer in the rank of a Deputy Collector. He is the Sub Divisional Magistrate having jurisdiction over his division. A Personal Assistant in the Cadre of a Tehsildar assists in

District Environment Plan [*Bhadohi*]
administration.

The three Tehsils in Bhadohi District are as follows:

1. Bhadohi
2. Aurai
3. Gyanpur

Sub-division & Blocks

The Six Blocks in Bhadohi District are-

1. Abholi
2. Deegh
3. Suriyawan
4. Gyanpur
5. Aurai
6. Bhadohi

Police Administration

S. No.	Name of IPS/ PPS Officer	Rank	Post Held/ Unit	CUG /Mobile No.	Office No.	Email Id
1	Mr. Anil Kumar II	SP	Superintendent of Police	-	-	-
2	Mr. Ram Lakhan	DSP	CO Aurai	9454401603	05414-250236	co-aurai.sr@up.gov.in
3	Mr. Ajay Kumar	DSP	CO Bhadohi	9454401602	05414-250236	co-bhadohi.sr@up.gov.in
4	Ashok Kumar Singh	DSP	CO Gyanpur	9454401601	05414-250236	co-gyanpur.sr@up.gov.in

The 9 Police Stations in Bhadohi District are

1. Oonjha
2. Koirauna
3. Gopiganj
4. Aurai
5. Chauri
6. Bhadohi
7. Gyanpur
8. Suriyawan
9. Durgaganj

Constituencies

The One Parliamentary Constituency in Bhadohi District are

1. Bhadohi

The Three Assembly Constituencies in Bhadohi District are

1. Bhadohi
2. Aurai
3. Gyanpur

Local institutions

The district is an abode of numerous reputed educational institutions. It provides platform education. Some of its recognised educational institutions are KashiNaresh Post Graduate (K.N.P.G), Ram Dev P.G. College, BuddhiramDubeyMahilaMahavidyalaya, Vimal Singh Mahaetc. As per 2011 census the literacy rate in the district is 68.97% including 81.47% are m56.03% are females.

▪ **Waterbodies**

Gangas, Varuna and Morva are the main rivers of district Bhadohi. There are 876 ponds which have 1020.25 ha area. Maximum ponds, 266 are in Suriyava and 251 ponds are in Bhadoi block. Apart from this there are 487 government tubewells and approx 8459 private tubewells. There are also canal network systems that are being used for irrigation practices.

▪ **Forest coverage**

As per the report of India State of Forest Report 2019 (in sq km) the Bhadohi district has following forest cover area. In financial year 2021-22 the plantation of trees cover the area of 321.36 ha with 3,51,121 plants and it will be increased by 4,08,366 plantation covering the area of 376 ha by 2022-23.

District	Geographical Area (GA)	2021 Assessment				% of GA	Change wrt 2019 assessment	Scrub
		Very Dense Forest	Mod. Dense Forest	Open Forest	Total			
Bhadohi	1015	0.00	0.00	3.71	3.12	0.37	0.59	0.00

Geography & Demography

Bhadohi is known by the name Carpet city as it is home to the largest hand-knotted carpet weaving industry hubs in South Asia. The Indian Institute of Carpet Technology, the only Institute of its kind in Asia was established here by the Ministry of Textiles in 2001. Bhadohi covers an area of 1015 sq.km. and forms a part of the Ganga Basin and lies in the doab of the river Ganga and Varuna. The drainage in the district is controlled by the river Ganga which is flowing roughly south-west to north-east in the southern part. One of the major tributary of river Ganga is Varuna River. It is flowing from NE to SW and forming boundary with the district of Jaunpur. Morwa Nadi is another tributary which flows in the central part of the area. As per the Census India 2011, Sant Ravidas Nagar (Bhadohi) district has 222403 households, population of 1578213 of which 807099 are males and 771114 are females. The population of children between age 0-6 is 258583 which is 16.38% of total population. Out of total population, 85.47% of population lives in Urban area and 14.53% lives in Rural area. The major religions in district are Hindu (86.7%) and Muslim (12.92%) of the total population respectively. Main source of income in the district is from the agriculture sector and several carpet industries. The Per Capita Income or Factor Cost in the year 2018-19 was Rs. 46,895.

S.No.	Heading	Details
1	Location	Longitude: 82°14'50" to 82°45'00" E
		Latitude: 25°12'30" N to 25°31'30"
2	Geographical Area (2011)	1015 sq.km

District Environment Plan [*Bhadohi*]

3	Population (2011)	1,578,213
3-1	Male (2011)	807,099
3-2	Female (2011)	771,114
3-3	Scheduled Caste	353,103
3-4	Scheduled Tribes	1,873
3-5	Sex Ratio	955
3-6	Population Density/Km ²	1555
4	Literacy	68.97%
4-1	Male	81.47%
4-2	Female	56.03
5	No. of Tehsil	03
6	No. of Block	06
7	No. of NyayPanchayats	79
8	No. of Gram Panchayats	546
9	No. of Villages (2011)	1217
10	Town/Group of towns (2011)	11
10-1	Nagar Nigam	00
10-2	Nagar PalikaParishad	02
10-3	Nagar Panchayat	05

Land-usepattern**Land Use (Ha)**

a. Forest Area	:	376
b. Net Sown Area	:	67989
c. Area sown more than once	:	28064
d. Gross area sown	:	76862
e. Tubewells Govt.	:	487
f. Tubewells Pvt.	:	8459
g. Canals	:	226 Km
h. % of net area irrigated to net area sown	:	80.3

Climate

The Sant Ravi Das Nagar district experiences humid climate with three district seasons, namely, the summer followed by the monsoon and the winter season. The temperature begins to rise from February-March reaching to the maximum 45.2 °C during May every year. With the commencement of monsoon season, by the end of June, the temperature is lowered. The lowering of temperature is rather sharp with the lowest at 4.7 °C during January. The relative humidity is highest during monsoon season with less variation in morning and evening conditions. The lowest humidity is observed during April which is the harvesting period. The mean monthly wind velocity is highest during the summer season reaching to its maximum in the month of May. The lowest velocity is observed during winter season with lowest value during

District Environment Plan [Bhadohi]
November. The actual rainfall in the district was 1480.7 mm in the year 2020.

2.0 Indicative Gap Analysis and Action Plans for Complying with Waste Management Rules

2(i) Solid Waste Management

a. Current status related to solid Wastemanagement

S.No	Urban Local bodies	No of Wards	No of Households	Population	Solid Waste Generated MTD per day
1	Nagar PalikaParishadBhadohi	25	9462	94620	21.29
2	Nagar PalikaParishadGopiganj	25	4522	36578	3.77
3	Nagar PanchayatSuriyawan	13	3408	18843	4.5
4	Nagar PanchayatGyanpur	11	1925	19425	5.0
5	Nagar PanchayatKhamaria	15	2614	32256	8.3
6	Nagar PanchayatNayi Bazaar	11	1982	13408	4.5
7	Nagar PanchayatGhosiya	13	2027	20760	6.0

S.No.	Local Bodies	No of Village panchayats / Blocks	No of Households	Population	Solid Waste Generated per day (Kg)
1	Block /Taluk / Mandal Tehsils	06 / 03	189745	1348911	22931
2	Village/Gram Panchayats	1217 / 546	189745		22931

b. Identification of gaps and Actionplan:

S. No.	Action points For villages/blocks/ town municipalities/ City corporations	Identification of gap	Action Plan			Responsible agencies	Timeline for completion of action plan
			Action Point	Budget Required	Budget Available		
1.	Segregation						
(i)	Segregation of waste at source	As per MIS 16 out of 25 wards practicing source segregation. 9 out of 25 wards not practicing waste segregation at source.	Door to door triggering in each and every ward planned for achieved 100% source segregation at city level. Required resources will be accomplished	20,00,000	5,00,000	Nagar PalikaParishadBhadohi	March 2023

District Environment Plan [Bhadoli]

			ed.				
		Out of 25 wards 15 wards are practicing for source segregation	Different IEC drives are to be planned by the ULB to create the awareness among the citizen of the ULB	11,00,000	1,50,000	Nagar PalikaParishadGopiganj	March 2023
		Out of 13 wards 5 wards are practicing for source segregation	Different IEC drives are to be planned by the ULB to create the awareness among the citizen of the ULB	No need	54,000	Nagar Panchyat Suriyawan	By March 2023 the work of segregation of waste at source will be completed in all wards
		Out of 11 wards 5 wards are practicing for source segregation	Different IEC drives are to be planned by the ULB to create the awareness among the citizen of the ULB	NoNeed	54,000	Nagar Panchyat Gyanpur	By March 2023 the work of segregation of waste at source will be completed in all wards
		Out of 15 wards 5 wards are practicing for source segregation	Different IEC drives are to be planned by the ULB to create the awareness among the citizen of the ULB	15,30,000	13,00,000	Nagar Panchyat Khamaria	By March 2023 the work of segregation of waste at source will be completed in all wards
		Out of 11 wards 5 wards are practicing for source segregation	Different IEC drives are to be planned by the ULB to create the awareness among the citizen of the ULB	Not applicable	Yes	Nagar Panchyat Nayi Bazaar	By March 2023 the work of segregation of waste at source will be completed in all wards
		Out of 13 wards 7 wards are practicing for source segregation	Door to door triggering in each and every ward planned	80,000	80,000	Nagar Panchyat Ghosiya	March 2023

District Environment Plan [Bhadohi]

			for achieved 100% source segregation at city level. Required resources will be accomplished.				
2	Sweeping						
(i)	Manual Sweeping	100 % roads are covered by the ULB under Manual Sweeping	100 % roads are covered by the ULB under Manual Sweeping	15,00,000	5,00,000	Nagar PalikaParishadBhadohi	Completed
		100 % roads are covered by the ULB under Manual Sweeping	100 % roads are covered by the ULB under Manual Sweeping	10,00,000	75,000	Nagar PalikaParishadGopiganj	Completed
		100 % roads are covered by the ULB under Manual Sweeping.	100 % roads are covered by the ULB under Manual Sweeping	No need	17,00,000	Nagar Panchayat Suriyawan	Completed
		100 % roads are covered by the ULB under Manual Sweeping	100 % roads are covered by the ULB under Manual Sweeping.	No Need	15,00,000	Nagar Panchayat Gyanpur	Completed
		100 % roads are covered by the ULB under Manual Sweeping	100 % roads are covered by the ULB under Manual Sweeping.	Not applicable	75,14,000	Nagar Panchayat Khamaria	Completed
		100 % roads are covered by the ULB under Manual Sweeping	100 % roads are covered by the ULB under Manual Sweeping.	Not applicable	Yes	Nagar Panchayat Nayi Bazaar	Completed
		100 % roads are covered by the ULB under Manual Sweeping	100 % roads are covered by the ULB under Manual Sweeping	Not applicable	40,00,000	Nagar Panchayat Ghosiya	Completed

District Environment Plan [Bhadohi]

		Manual Sweeping	the ULB under Manual Sweeping.				
(ii)	Mechanical Road Sweeping & Collection	Machines available	not Procurement of machines and other instrument	15,00,000	5,00,000	Nagar PalikaPari shadBhad ohi	NA
		NA	NA	No need	00	Nagar PalikaPari shadGopi ganj	NA
		Not available	NA	No need	00	Nagar Panchyat Suriyawa n	NA
		Machines available	not Procurement of machines and other instrument	16,00,000	00	Nagar Panchyat Gyanpur	NA
		NA	NA	No need	No need	Nagar Panchyat Khamaria	NA
		Machines available	not Procurement of machines and other instrument	20,00,000	00	Nagar Panchyat Nayi Bazaar	NA
		Machines available	not Procurement of machines and other instrument	11,00,000	00	Nagar Panchyat Ghosiya	NA
3	Waste Collection						
(i)	100% collection of solid waste	Yes	Collectio n will be increased by Making people aware	10,00,000	2,00,000	Nagar PalikaPari shadBhad ohi	Completed
		Yes	Collection will be increased by Making people aware	No need	42,42,000	Nagar PalikaPari shadGopi ganj	Completed
		Yes	Collectio n will be increased	No Need	60,000	Nagar Panchyat Suriyawa	Completed

District Environment Plan [Bhadohi]

			by Making people aware			n	
		Yes	Collection will be increased by making people aware	No Need	50,000	Nagar Panchyat Gyanpur	Completed
		Yes	Collection will be increased by making people aware	Not applicable	40,45,000	Nagar Panchyat Khamaria	Completed
		Yes	Collection will be increased by making people aware	No need	10,000	Nagar Panchyat Nayi Bazaar	Completed
		Yes	Collection will be increased by making people aware	Not applicable	75,000	Nagar Panchyat Ghosiya	Completed
(ii)	Arrangement for door to door collection	100% door to door done by ULB within 25 wards.	NA	No need	5,00,000	Nagar PalikaParishadBhadohi	Completed
		100 % door to door done by ULB within 25 wards.	NA	No need	50,000	Nagar PalikaParishadGopiganj	Completed
		100 % door to door done by ULB within 13 wards.	NA	No Need	55,000	Nagar Panchyat Suriyawan	Completed
		100 % door to door done by ULB within 11 wards.	NA	No Need	45,000	Nagar Panchyat Gyanpur	Completed
		100 % door to door done by ULB within 15 wards.	NA	No Need	50,000	Nagar Panchyat Khamaria	Completed
		100% door to door done by ULB within 11 wards.	NA	No need	55,000	Nagar Panchyat Nayi Bazaar	Completed
		100% door to door done by	NA	No need	55,000	Nagar Panchyat	Completed

District Environment Plan [Bhadoli]

		ULB within 13 wards.				Ghosiya	
(iii)	Waste Collection trolleys with separate compartments	Total 50 Unit Of Rickshaw Trolley With Twin Bins Available In The ULB	currently the available resources are enough	No need	10,00,000	Nagar Palika Parishad Bhadoli	Completed
		Total 25 Unit Of Rickshaw Trolley With Twin Bins Available In The ULB	currently the available resources are enough	No need	00	Nagar Palika Parishad Gopiganj	Completed
		Total 13 Unit Of Rickshaw Trolley With Twin Bins Available In The ULB	currently the available resources are enough	No Need	50,000	Nagar Panchayat Suriyawan	Completed
		Total 15 Unit Of Rickshaw Trolley With Twin Bins Available In The ULB	currently the available resources are enough	NoNeed	40,000	Nagar Panchayat Gyanpur	Completed
		Total 30 Unit Of Rickshaw Trolley With Twin Bins Available In The ULB	currently the available resources are enough	NoNeed	0	Nagar Panchayat Khamaria	Completed
		Total 12 Unit Of Rickshaw Trolley With Twin Bins Available In The ULB	currently the available resources are enough	No Need	42,000	Nagar Panchayat Nayi Bazaar	Completed
		Total 25 Unit Of Rickshaw Trolley With Twin Bins Available In The ULB	currently the available resources are enough	No need	00	Nagar Panchayat Ghosiya	Completed
(iv)	Mini Collection Trucks with separate compartments	Total 05 mini trucks are available	As per the area available resources are enough	No need	15,00,000	Nagar Palika Parishad Bhadoli	Completed

District Environment Plan [Bhadohi]

		Total 03 Tipper Available In The ULB With Separate Compartment	As per the area available resource s are enough	Not applicable	12,35,000	Nagar PalikaParishadGopiganj	Completed
		Total 03 Tipper Available In The ULB With Separate Compartment	As per the area available resource s are enough	No Need	55,000	Nagar Panchyat Suriyawan	Completed
		Total 03 Tipper Available In The ULB With Separate Compartment	As per the area available resource s are enough	No Need	45,000	Nagar Panchyat Gyanpur	Completed
		Total 08 Tipper Available In The ULB With Separate Compartment	As per the area available resource s are enough	Not applicable	14,40,000	Nagar Panchyat Khamaria	Completed
		Total 02 Tipper Available In The ULB With Separate Compartment	As per the area available resource s are enough	No Need	50,000	Nagar Panchyat Nayi Bazaar	Completed
		Total 03 Tipper Available In The ULB With Separate Compartment	As per the area available resource s are enough	Not applicable	55,000	Nagar Panchyat Ghosiya	Completed
(v)	Waste Deposition centres (for domestic hazardous wastes)	Segregation Of Hazardous Waste Being Done At The Waste Segregation Center.	ULB Is Trying To Make a Practice Of Collection Of The Hazardous Waste Separately At The Time Of Door To Door Collection Of Waste.	20,00,000	5,00,000	Nagar PalikaParishadBhadohi	March 2023

District Environment Plan [Bhadohi]

		Segregation Of Hazardous Waste Being Done At The Waste Segregation Center.	ULB Is Trying To Make a Practice Of Collection Of The Hazardous Waste Separately At The Time Of Door To Door Collection Of Waste.	Not applicable	16,00,000	Nagar PalikaParishadGopiganj	March 2023
		Segregation Of Hazardous Waste Being Done At The Waste Segregation Center.	ULB Is Trying To Make a Practice Of Collection Of The Hazardous Waste Separately At The Time Of Door To Door Collection Of Waste.	No Need	50,000	Nagar Panchyat Suriyawan	March2023
		Segregation Of Hazardous Waste Being Done At The Waste Segregation Center.	ULB Is Trying To Make a Practice Of Collection Of The Hazardous Waste Separately At The Time Of Door To Door Collection Of Waste.	40,000	25,000	Nagar Panchyat Gyanpur	March2023
		Segregation Of Hazardous Waste Being Done At The Waste Segregation Center.	ULB Is Trying To Make a Practice Of Collection Of The Hazardous Waste Separately At The Time Of Door To Door Collection Of Waste.	Not applicable	18,23,280	Nagar Panchyat Khamaria	March 2023
		Segregation Of	ULB Is	50,000	30,000	Nagar	March 2023

District Environment Plan [Bhadoli]

		Hazardous Waste Being Done At The Waste Segregation Center.	Trying To Make a Practice Of Collection Of The Hazardous Waste Separately At The Time Of Door To Door Collection Of Waste.			Panchyat Nayi Bazaar	
		Segregation Of Hazardous Waste Being Done At The Waste Segregation Center.	ULB Is Trying To Make a Practice Of Collection Of The Hazardous Waste Separately At The Time Of Door To Door Collection Of Waste.	55,000	45,000	Nagar Panchyat Ghosiya	March 2023
4.	Waste Transport						
(i)	Review existing infrastructure for waste Transport.	Adequate Number Of Vehicle Are Available In The ULB For Transportation Of Waste	As per the area available resources are enough	No need	10,00,000	Nagar PalikaBhadoli	Completed
		Adequate Number Of Vehicle Are Available In The ULB For Transportation Of Waste	As per the area available resources are enough	No need	00	Nagar PalikaParishadGopiganj	Completed
		Adequate Number Of Vehicle Are Available In The ULB For Transportation Of Waste	As per the area available resources are enough	No need	20,00,000	Nagar Panchyat Suriyawan	Completed
		Adequate Number Of Vehicle Are Available In The ULB For Transportation Of Waste	As per the area available resources are enough	No need	15,00,000	Nagar Panchyat Gyanpur	Completed

District Environment Plan [Bhadohi]

		Adequate Number Of Vehicle Are Available In The ULB For Transportation Of Waste	As per the area available resources are enough	Not applicable	Yes	Nagar Panchyat Khamaria	Completed
		Adequate Number Of Vehicle Are Available In The ULB For Transportation Of Waste	As per the area available resources are enough	No need	16,00,000	Nagar Panchyat Nayi Bazaar	Completed
		Adequate Number Of Vehicle Are Available In The ULB For Transportation Of Waste	As per the area available resources are enough	No need	00	Nagar Panchyat Ghosiya	Completed
(ii)	Bulk Trucks	1 nos. is available in the ULB	As per the area available resources are enough	No need	10,00,000	Nagar PalikaPari shadBhad ohi	NA
		1 nos. is available in the ULB	As per the area available resources are enough	No Need	00	Nagar PalikaPari shadGopi ganj	NA
		Not available	All waste transport have been managed through mini trippers and tractors	20,00,000	00	Nagar Panchyat Suriyawar	NA
		Not available	All waste transport have been managed through mini trippers and tractors	15,00,000	00	Nagar Panchyat Gyanpur	NA
		1 nos. is available in the ULB	As per the area available resources are enough	No need	00	Nagar Panchyat Khamaria	NA
		Not available	All waste transport have been managed through mini	14,00,000	00	Nagar Panchyat Nayi Bazaar	NA

District Environment Plan [Bhadohi]

			trippers and tractors				
		Not available	All waste transport have been managed through mini trippers and tractors	No need	00	Nagar Panchyat Ghosiya	NA
(iii)	Waste Transfer points	Not Applicable	Not Applicable	Not applicable	Not applicable	Nagar PalikaPari shadBhad ohi	NA
		Not Applicable	Not Applicable	No Need	00	Nagar PalikaPari shadGopi ganj	NA
		Not Applicable	Not Applicable	Not applicable	Not applicable	Nagar Panchyat Suriyawa n	NA
		Not Applicable	Not Applicable	NoNeed	00	Nagar Panchyat Gyanpur	NA
		Not Applicable	Not Applicable	No Need	00	Nagar Panchyat Khamaria	NA
		Not Applicable	Not Applicable	Not applicable	Not applicable	Nagar Panchyat Nayi Bazaar	NA
		Not Applicable	Not Applicable	No Need	00	Nagar Panchyat Ghosiya Bazaar	NA
5	Waste Treatment and Disposal						
(i)	Wet-waste Management: On-site composting by bulk waste generators (Authority may decide on requirement as per Rules)	Total 3 Bulk Waste Generators Are In The ULB	Bulk Waste Generators Are Advised For Their Manageme nt Of Wet Waste.	Not applicable	Not applicable	Nagar PalikaPari shadBhad ohi	Complying
		Not available	Not applicable	No Need	00	Nagar PalikaPari shadGopi ganj	Complying
		Not available	For composting of wet waste on site	25,00,000	00	Nagar Panchyat Suriyawa n	Complying

District Environment Plan [Bhadohi]

		Not available	For composting of wet waste on site	20,00,000	00	Nagar Panchyat Gyanpur	Complying
		Not available	Not applicable	No Need	00	Nagar Panchyat Khamaria	NA
		Not available	For composting of wet waste on site	25,00,000	00	Nagar Panchyat Nayi Bazaar	Complying
		Not available	Not applicable	No need	00	Nagar Panchyat Ghosiya	NA
(ii)	Wet-waste Management: Facility(ies) for central Biomethanation / Composting of wets waste.	Composting pit has been prepared and 1 nos composting Machine has been purchased.	55TPD SW Processing Plant is set up by C&Ds, tender process done by C&Ds.	15,00,000	5,00,000	Nagar PalikaPari shadBhad ohi	Complying
		Composting pit Available In The ULB For Composting Of Wet Waste Generated In The ULB	More Compost Machine Are To Be Installed In The ULB In Upcoming Days To Meet The Total Need	10,00,000	00	Nagar PalikaPari shadGopi ganj	Complying
		Composting pit Available In The ULB For Composting Of Wet Waste Generated In The ULB	More Compost Machine Are To Be Installed In The ULB In Upcoming Days To Meet The Total Need	20,00,000	00	Nagar Panchyat Suriyawa n	Complying
		Composting pit Available In The ULB For Composting Of Wet Waste Generated In The ULB	More Compost Machine Are To Be Installed In The ULB In Upcoming Days To	15,00,000	00	Nagar Panchyat Gyanpur	Complying

District Environment Plan [Bhadohi]

			Meet The Total Need				
		Composting Machine has been prepared and 1 nos composting pit is being prepared	More Compost Machine Are To Be Installed In The ULB In Upcoming Days To Meet The Total Need	12,00,000	00	Nagar Panchyat Khamaria	Complying
		Composting pit Available In The ULB For Composting Of Wet Waste Generated In The ULB	More Compost Machine Are To Be Installed In The ULB In Upcoming Days To Meet The Total Need	15,00,000	00	Nagar Panchyat Nayi Bazaar	Complying
		Composting pit has been prepared and 1 nos composting Machine has been purchased.	More Compost Machine Are To Be Installed In The ULB In Upcoming Days To Meet The Total Need	8,00,000	00	Nagar Panchyat Ghosiya	Complying
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	MRF facility is constructed recently, transfer of dry waste is under process, adequate man power required at facility for splitting waste.	(i)ULB has planned to recruit adequate man power at MRF center for segregation of waste in different components. (ii)55TPD SW Processing	No need	00	Nagar PalikaParishadBhadohi	Complying

District Environment Plan [Bhadoli]

			Plant is set up by C&Ds, tender process done by C&Ds.				
		MRF Center Available With The ULB Where The Mixed Waste Is Being Segregated Into The Dry And Wet Waste. Dry Waste Are Further Segregated Here In MRF Center In Categories	ULB has planned to recruit adequate manpower at MRF center for segregation of waste in different components.	No need	16,00,000	Nagar PalikaParishadGopiganj	Complying
		MRF Center Available With The ULB Where The Mixed Waste Is Being Segregated Into The Dry And Wet Waste. Dry Waste Are Further Segregated Here In MRF Center In Categories	ULB has planned to recruit adequate manpower at MRF center for segregation of waste in different components.	25,00,000	00	Nagar Panchayat Suriyawan	Complying
		MRF Center Available With The ULB Where The Mixed Waste Is Being Segregated Into The Dry And Wet Waste. Dry Waste Are Further Segregated Here In MRF Center In Categories	ULB has planned to recruit adequate manpower at MRF center for segregation of waste in different components.	20,00,000	16,48,000	Nagar Panchayat Gyanpur	Complying

District Environment Plan [Bhadohi]

		MRF Center Available With The ULB Where The Mixed Waste Is Being Segregated Into The Dry And Wet Waste. Dry Waste Are Further Segregated Here In MRF Center In Categories	ULB has planned to recruit adequate man power at MRF center for segregation of waste in different components.	12,00,000	00	Nagar Panchyat Khamaria	Complying
		MRF Center Available With The ULB Where The Mixed Waste Is Being Segregated Into The Dry And Wet Waste. Dry Waste Are Further Segregated Here In MRF Center In Categories	ULB has planned to recruit adequate man power at MRF center for segregation of waste in different components.	24,00,000	16,97,600	Nagar Panchyat Nayi Bazaar	Complying
		MRF facility is constructed recently, transfer of dry waste is under process, adequate man power required at facility for splitting waste.	ULB has planned to recruit adequate man power at MRF center for segregation of waste in different components.	10,00,000	00	Nagar Panchyat Ghosiya	Complying
(iv)	Disposal of inert and non-recyclable wastes: Sanitary Landfill	Disposing inert and non-recyclable waste at dumpsite, Sanitary Landfill is not available , ULB has planned to construct Sanitary	(i) Construction of sanitary Landfill is under planned (ii) By processing dry waste at MRF and wet	No need	00	Nagar PalikaParishadBhadohi	March 2023

District Environment Plan [Bhadoli]

		Landfill.	waste at Composting center disposable waste decrease to the level where sanitary landfill will be less required. (iii) 55TPD SW Processing Plant is set up by C&Ds, tender process done by C&Ds.				
		Disposing inert and non-recyclable waste at dumpsite, Sanitary Landfill is not available, ULB has planned to construct Sanitary Landfill.	(i) Construction of sanitary Landfill is under planned (ii) By processing dry waste at MRF and wet waste at Composting center disposable waste decrease to the level where sanitary landfill will be less required.	10,00,000	00	Nagar PalikaParishadGopiganj	March 2023

District Environment Plan [Bhadoli]

		Disposing inert and non-recyclable waste at dumpsite, Sanitary Landfill is not available , ULB has planned to construct Sanitary Landfill.	(i) Construction of sanitary Landfill is under planned (ii)By processing dry waste at MRF and wet waste at Composting center disposable waste decrease to the level where sanitary landfill will be less required.	18,00,000	00	Nagar Panchyat Suriyawan	March 2023
		Disposing inert and non-recyclable waste at dumpsite, Sanitary Landfill is not available , ULB has planned to construct Sanitary Landfill.	(i) Construction of sanitary Landfill is under planned (ii)By processing dry waste at MRF and wet waste at Composting center disposable waste decrease to the level where sanitary landfill will be less required.	18,00,000	00	Nagar Panchyat Gyanpur	March2023

District Environment Plan [Bhadolhi]

		Disposing inert and non-recyclable waste at dumpsite, Sanitary Landfill is not available , ULB has planned to construct Sanitary Landfill.	(i) Constructi on of sanitary Landfill is under planned (ii)By processing dry waste at MRF and wet waste at Composti ng center disposable waste decrease to the level where sanitary landfill will be less required.	12,00,000	00	Nagar Panchyat Khamaria	March 2023
		Disposing inert and non-recyclable waste at dumpsite, Sanitary Landfill is not available , ULB has planned to construct Sanitary Landfill.	(i) Constructi on of sanitary Landfill is under planned (ii)By processing dry waste at MRF and wet waste at Composti ng center disposable waste decrease to the level where sanitary landfill will be less required.	18,00,000	00	Nagar Panchyat Nayi Bazaar	March 2023

District Environment Plan [Bhadohi]

		Disposing inert and non-recyclable waste at dumpsite, Sanitary Landfill is not available, ULB has planned to construct Sanitary Landfill.	Action plan (i) Construction of sanitary Landfill is under planned (ii) By processing dry waste at MRF and wet waste at Composting center disposable waste decrease to the level where sanitary landfill will be less required.	10,00,000	00	Nagar Panchyat Ghosiya	March 2023
(v)	Remediation of historic / legacy dumpsite	No Legacy Waste In The ULB.	NA	No Need	00	Nagar PalikaParishadBhadohi	NA
		No Legacy Waste In The ULB.	NA	No Need	00	Nagar PalikaParishadGopiganj	NA
		No Legacy Waste In The ULB.	NA	Not applicable	Not applicable	Nagar Panchyat Suriyawan	NA
		No Legacy Waste In The ULB.	NA	No Need	00	Nagar Panchyat Gyanpur	NA
		No Legacy Waste In The ULB.	NA	No Need	00	Nagar Panchyat Khamaria	NA
		No Legacy Waste In The ULB.	NA	Not applicable	Not applicable	Nagar Panchyat Nayi Bazaar	NA
		No Legacy Waste In The ULB.	NA	No Need	00	Nagar Panchyat Ghosiya	NA
		No Legacy Waste In The ULB.	NA	No Need	00	Nagar Panchyat Ghosiya	NA
(vi)	Involvement of NGOs	Campaign Are Being Drive By The ULB Itself For Promotion In	Campaign Are Being Drive By The ULB Itself For	No Need	00	Nagar PalikaParishadBhadohi	Complying

District Environment Plan [Bhadoli]

		Management Of Solid Waste.	Promotion In Management Of Solid Waste.				
		Campaign Are Being Drive By The ULB Itself For Promotion In Management Of Solid Waste.	Campaign Are Being Drive By The ULB Itself For Promotion In Management Of Solid Waste.	No Need	00	Nagar PalikaPari shadGopi ganj	Complying
		Campaign Are Being Drive By The ULB Itself For Promotion In Management Of Solid Waste.	Campaign Are Being Drive By The ULB Itself For Promotion In Management Of Solid Waste.	40,000	20,000	Nagar Panchyat Suriyawa n	Complying
		Campaign Are Being Drive By The ULB Itself For Promotion In Management Of Solid Waste.	Campaign Are Being Drive By The ULB Itself For Promotion In Management Of Solid Waste.	25,000	25,000	Nagar Panchyat Gyanpur	Complying
		Campaign Are Being Drive By The ULB Itself For Promotion In Management Of Solid Waste.	Campaign Are Being Drive By The ULB Itself For Promotion In Management Of Solid Waste.	No Need	00	Nagar Panchyat Khamaria	Complying
		Campaign Are Being Drive By The ULB Itself For Promotion In Management Of Solid Waste.	Campaign Are Being Drive By The ULB Itself For Promotion In Management Of Solid Waste.	25,000	25,000	Nagar Panchyat Nayi Bazaar	Complying
		Campaign Are Being Drive By The ULB	Campaign Are Being Drive By	35,000	35,000	Nagar Panchyat Ghosiya	Complying

District Environment Plan [Bhadohi]

		Itself For Promotion In Management Of Solid Waste.	The ULB Itself For Promotion In Management Of Solid Waste.				
(vii)	EPR of Producers: Linkage with Producers Brand Owners	NA	NA	No Need	00	Nagar PalikaBhadohi	NA
		NA	NA	No Need	00	Nagar PalikaPari shadGopiganj	NA
		NA	NA	NA	NA	Nagar Panchyat Suriyawan	NA
		NA	NA	No Need	00	Nagar Panchyat Gyanpur	NA
		NA	NA	NA	NA	Nagar Panchyat Khamaria	NA
		NA	NA	NA	NA	Nagar Panchyat Nayi Bazaar	NA
		NA	NA	No Need	00	Nagar Panchyat Ghosiya	NA
(viii)	Authorization of Waste Pickers	Yes	Total10Waste Pickers Are Integrated With The ULB	No Need	00	Nagar PalikaPari shadBhadohi	Complying
		Yes	Total3Waste Pickers Are Integrated With The ULB	No Need	00	Nagar PalikaPari shadGopiganj	Complying
		Yes	Total3Waste Pickers Are Integrated With The ULB	20,000	20,000	Nagar Panchyat Suriyawan	Complying
		Yes	Total 510,000 Waste Pickers Are Integrated With The ULB	10,000	10,000	Nagar Panchyat Gyanpur	Complying
		Yes	Total 3Waste Pickers Are	No Need	00	Nagar Panchyat Khamaria	Complying

District Environment Plan [Bhadohi]

			Integrated With The ULB				
		Yes	Total Waste Pickers Are Integrated With The ULB	310,000	10,000	Nagar Panchyat Nayi Bazaar	Complying
		Yes	Total Waste Pickers Are Integrated With The ULB	3No need	00	Nagar Panchyat Ghosiya	Complying
(ix)	Preparation of own by-laws to Complying with SWM Rules 2016	Yes	Bye Laws Already Prepared	No Need	Not applicable	Nagar PalikaParishadBhadohi	Complying
		Yes	Bye Laws Already Prepared	No Need	00	Nagar PalikaParishadGopiganj	Complying
		Yes	Bye Laws Already Prepared	No Need	Not applicable	Nagar Panchyat Suriyawan	Complying
		Yes	Bye Laws Already Prepared	No Need	00	Nagar Panchyat Gyanpur	Complying
		Yes	Bye Laws Already Prepared	No Need	00	Nagar Panchyat Khamaria	Complying
		Yes	Bye Laws Already Prepared	No Need	Not applicable	Nagar Panchyat Nayi Bazaar	Complying
		Yes	Bye Laws Already Prepared	No Need	Not applicable	Nagar Panchyat Ghosiya	Complying

2(ii) Plastic wasteManagement

a. Current status related to Plastic wastemanagement

	Urban Local bodies	Estimated quantity of Plastic Waste Generated per day
1	Nagar PalikaParishadBhadohi	21.29 Kg
2	Nagar PalikaParishadGopiganj	25 Kg.
3	Nagar PanchyatSuriyawan	5 Kg.
4	Nagar PanchyatGyanpur	4 K.G.
5	Nagar PanchyatKhamaria	8 Kg
6	Nagar PanchyatNayi Bazaar	4 K.G.
6	Nagar PanchyatGhosiya	5 Kg

	Local Bodies	Plastic Waste Generated per day
1	Block /Taluk / Mandal Tehsils	12140
2	Village/Gram Panchayats	12140

b. Identification of gaps and Actionplan:

S. No.	Action points For village panchayats/blocks/municipalities/corporations	Ident ificat ion of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budg et Avail able		
1.	Door to Door collection of dry waste including PW	PW has already been collected with Dry waste	Already complying	No need	50,000	Nagar PalikaParishadBhad ohi	Completed
		PW has already been collected with Dry waste	Already complying	No need	50,000	Nagar PalikaParishadGopi ganj	Completed
		PW has already been collected with Dry waste	Already complying	No need	50,000	Nagar PanchyatSuriyawan	Completed
		PW has already been collected with Dry waste	Already complying	No Need	45,000	Nagar PanchyatGyanpur	Completed
		PW has already been collected with Dry waste	Already complying	No need	45,000	Nagar PanchyatKhamaria	Completed
		PW has already been collected with Dry waste	Already complying	No need	45,000	Nagar PanchyatNayi Bazaar	Completed
		PW has already been collected with Dry waste	Already complying	No need	55,000	Nagar PanchyatGhosiya	Completed
2.	Facilitate organized collection of PW at Waste transfer point orMaterial Recovery Facility	Facility available at ULB level.	MRF center recently constructed, ULB has set up plan transfer PW at Material Recovery Facility for further	2,00,000	00	Nagar PalikaBhadohi (ULB Self)	March 2023

District Environment Plan [Bhadohi]

			processing.				
		Lack of resources for transportation	ULB has set up plan transfer PW at Material Recovery Facility for further processing.	2,00,000	00	Nagar PalikaParishadGopiganj	March 2023
		Facility available at ULB level.	ULB has set up plan transfer PW at Material Recovery Facility for further processing.	30,000	00	Nagar PanchyatSuriyawan	March 2023
		Facility available at ULB level.	ULB has set up plan transfer PW at Material Recovery Facility for further processing.	20,000	00	Nagar PanchyatGyanpur	March 2023
		Lack of resources for transportation	ULB has set up plan transfer PW at Material Recovery Facility for further processing.	2,50,000	00	Nagar PanchyatKhamaria	March 2023
		Facility available at ULB level.	ULB has set up plan transfer PW at Material Recovery Facility for further processing.	20,000	00	Nagar PanchyatNayi Bazaar	March 2023
		Lack of resources for transportation	MRF center recently constructed, ULB has set up plan transfer PW at Material Recovery Facility for further processing.	25,000	00	Nagar PanchyatGhosiya (ULB self)	March 2023
3.	PW collection Centers	Available at ULB Level.	Available at ULB Level.	No need	00	Nagar PalikaParishadBhadohi (ULB self)	Complying
		Available at ULB Level.	Available at ULB Level.	No need	00	Nagar PalikaParishadGopiganj	Complying
		Available at ULB Level.	Available at ULB Level.	No need	00	Nagar PanchyatSuriyawan	Complying
		Available at ULB Level.	Available at ULB Level.	No Need	00	Nagar PanchyatGyanpur	Complying

District Environment Plan [Bhadohi]

		at ULB Level.					
		Available at ULB Level.	Available at ULB Level.	No need	00	Nagar PanchyatKhamaria	Complying
		Available at ULB Level.	Available at ULB Level.	No need	00	Nagar PanchyatNayi Bazaar	Complying
		Available at ULB Level.	Available at ULB Level.	No Need	00	Nagar PanchyatGhosiya (ULB self)	Complying
4.	Awareness and education programs implementation	IEC has been conduct for reducing of Plastic waste. Wall painting, nukkadnatak, essay and painting competition in schools conducted at ULB Level.	IEC has been conduct for reducing of Plastic waste. Wall painting, nukkadnatak, essay and painting competition in schools conducted at ULB Level.	5,00,000	1,00,000	Nagar PalikaParishadBhadohi	Complying
		Different IEC drives are to be planned by the ULB to create the awareness among the citizen of the ULB	Different IEC drives are to be planned by the ULB to create the awareness among the citizen of the ULB	00	2,0000	Nagar PalikaParishadGopiganj	Complying
		Different IEC drives are to be planned by the ULB to create the awareness among the citizen of the ULB	Different IEC drives are to be planned by the ULB to create the awareness among the citizen of the ULB	30,000	30,000	Nagar PanchyatSuriyawan	Complying

District Environment Plan [Bhadohi]

		Different IEC drives are to be planned by the ULB to create the awareness among the citizen of the ULB	Different IEC drives are to be planned by the ULB to create the awareness among the citizen of the ULB	25,000	25,000	Nagar Panchyat Gyanpur	Complying
		Different IEC drives are to be planned by the ULB to create the awareness among the citizen of the ULB	Different IEC drives are to be planned by the ULB to create the awareness among the citizen of the ULB	2,00,000	2,00,000	Nagar Panchyat Khamaria	Complying
		Different IEC drives are to be planned by the ULB to create the awareness among the citizen of the ULB	Different IEC drives are to be planned by the ULB to create the awareness among the citizen of the ULB	25,000	25,000	Nagar Panchyat Nayi Bazaar	Complying
		Time to Time aware and educate Program organize in ULB	Education through mass media, schools, Producer / brand owner campaigns and other channels	No need	35,000	Nagar Panchyat Ghosiya	Complying
5.	Access to Plastic Waste Disposal Facilities	PW recycling facility is not available at ULB, hence plastic waste is sent to Nodal Mirzapur Nagar Palika Par	PW recycling facility is not available at ULB, hence plastic waste is sent to Nodal Mirzapur Nagar Palika Parishad.	No need	00	Nagar Palika Parishad Bhadohi	Complying

District Environment Plan [Bhadoli]

		ishad.					
		PW recycling facility is not available at ULB, hence plastic waste is sent to Nodal Mirzapur Nagar Palika Parishad.	PW recycling facility is not available at ULB, hence plastic waste is sent to Nodal Mirzapur Nagar Palika Parishad.	No need	00	Nagar Palika Parishad Gopiganj	Complying
		PW recycling facility is not available at ULB, hence plastic waste is sent to Nodal Mirzapur Nagar Palika Parishad.	PW recycling facility is not available at ULB, hence plastic waste is sent to Nodal Mirzapur Nagar Palika Parishad.	7,00,000	00	Nagar Panchyat Suriyawan	Complying
		PW recycling facility is not available at ULB, hence plastic waste is sent to Nodal Mirzapur Nagar Palika Parishad.	PW recycling facility is not available at ULB, hence plastic waste is sent to Nodal Mirzapur Nagar Palika Parishad.	7,00,000	00	Nagar Panchyat Gyanpur	Complying
		PW recycling facility is not available at ULB, hence	PW recycling facility is not available at ULB, hence plastic waste is sent to Nodal Mirzapur Nagar	No need	00	Nagar Panchyat Khamaria	Complying

District Environment Plan [Bhadohi]

		plastic waste is sent to Nodal Mirzapur Nagar Palika Parishad.	Palika Parishad.				
		PW recycling facility is not available at ULB, hence plastic waste is sent to Nodal Mirzapur Nagar Palika Parishad.	PW recycling facility is not available at ULB, hence plastic waste is sent to Nodal Mirzapur Nagar Palika Parishad.	7,00,000	00	Nagar Panchayat Nayi Bazaar	Complying
		PW recycling facility is not available at ULB, hence plastic waste is sent to Nodal Mirzapur Nagar Palika Parishad.	PW recycling facility is not available at ULB, hence plastic waste is sent to Nodal Mirzapur Nagar Palika Parishad.	No need	00	Nagar Panchayat Ghosiya	Complying

2(iii) C & D Waste Management

a. Current status related to C & D Waste

Details of Data Requirement	Present Status
Total C & D waste generation in MT per day (As per data from Nagar Palika Parishad Bhadohi)	0.425
Total C & D waste generation in MT per day (As per data from Nagar Palika Parishad Gopiganj)	1.5
Total C & D waste generation in MT per day (As per data from Nagar Panchayat Suriyawan)	0.05
Total C & D waste generation in MT per day (As per data from Nagar Panchayat Gyanpur)	0.07
Total C & D waste generation in MT per day (As per data from Nagar Panchayat Khamaria)	1.5
Total C & D waste generation in MT per day (As per data from Nagar Panchayat Nayi Bazaar)	0.7

District Environment Plan [Bhadohi]

Total C & D waste generation in MT per day (As per data from Nagar Panchyat Ghosiya)	0.9
Does the District has access to C&D waste recycling facility?	No

b. Identification of gaps and Action plan:

S. No.	Action points for blocks / town municipalities / City corporations	Identification of Gaps	Action Plan			Responsible agency	Timeline for completion of action plan
			Action Point	Budget Required	Budget Available		
1.	Arrangement for separate collection of C&D waste to deposition point.	1 nos Tractor Trolley appointed as Mobile collection Unit for C&D waste. ULB is collecting only Concrete waste iron rod, wood etc that is being reused by producers.	ULB is collecting only Concrete waste iron rod, wood etc that is being reused by producers.	No need	2,00,000	Nagar Palika Parishad Bhadohi	Complying
		Available 1 nos Tractor Trolley is not sufficient for collection of C&D waste.	Required 1 nos Tractor Trolley for collection of C&D waste.	32,00,000	00	Nagar Palika Parishad Gopiganj	Complying
		1 nos Tractor Trolley appointed as Mobile collection Unit for C&D waste. ULB is collecting only Concrete waste iron rod, wood etc that is being reused by producers.	ULB is collecting only Concrete waste iron rod, wood etc that is being reused by producers.	No need	2,00,000	Nagar Panchyat Suriyawan	Complying
		C&D Waste Collected Separately And Used In ULB Work	Required Tractor Trolley for collection of C&D waste along with other instruments	32,00,000	00	Nagar Panchyat Gyampur	Complying
		Available 1 nos Tractor Trolley is not sufficient for collection of C&D waste.	Required 1 nos Tractor Trolley for collection of C&D waste.	32,00,000	00	Nagar Panchyat Khamararia	Complying
		C&D Waste Collected Separately And Used In ULB Work	Required Tractor Trolley for collection of C&D waste along with other	32,00,000	00	Nagar Panchyat Nayi Bazaar	Complying

District Environment Plan [Bhadohi]

			instruments				
		Available 1 nos Tractor Trolley is not sufficient for collection of C&D waste.	Required 1 nos Tractor Trolley for collection of C&D waste.	320000	00	Nagar Panchyat Ghosiya	Complying
2.	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a Month?	YES	By-Laws Introduced & Published for C&D waste producers at ULB Level.	None	None	Nagar Palika Parishad Bhadohi	Complying
		YES	By-Laws Introduced & Published for C&D waste producers at ULB Level.	NA	NA	Nagar Palika Parishad Gopiganj	Complying
		YES	By-Laws Introduced & Published for C&D waste producers at ULB Level	None	None	Nagar Panchyat Suriyawan	Complying
		YES	By-Laws Introduced & Published for C&D waste producers at ULB Level	No Need	00	Nagar Panchyat Gyampur	Complying
		YES	By-Laws Introduced & Published for C&D waste producers at ULB Level.	NA	NA	Nagar Panchyat Khamaaria	Complying
		YES	By-Laws Introduced & Published for C&D waste producers at ULB Level	No Need	00	Nagar Panchyat Nayi Bazaar	Complying

District Environment Plan [Bhadohi]

		YES	By-Laws Introduced & Published for C&D waste producers at ULB Level	No Need	00	Nagar Panchyat Ghosiya	Complying
3.	C&D recycling Facility	C&D recycling Facility is not available	NA	No need	00	Nagar Palika Parishad Bhadohi	NA
		C&D recycling Facility is not available	NA	NA	NA	Nagar Palika Parishad Gopiganj	NA
		C&D recycling Facility is not available	Procurement of crusher and other machines and construction boundary walls	9,00,000	00	Nagar Panchyat Suriyawan	NA
		Lack of proper machine and management	Procurement of crusher and other machines and construction boundary walls	8,50,000	00	Nagar Panchyat Gyampur	NA
		C&D recycling Facility is not available	NA	NA	NA	Nagar Panchyat Khamaaria	NA
		Lack of proper machine and management	Procurement of crusher and other machines and construction boundary walls	8,50,000	00	Nagar Panchyat Nayi Bazaar	NA
		Not available	NA	No need	00	Nagar Panchyat Ghosiya	NA
4.	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	C&D waste used for lower layers of road pavements.	C&D waste used for lower layers of road pavements .By ULB.	No Need	00	Nagar Palika Parishad Bhadohi	Complying
		C&D waste used for lower layers of road pavements.	C&D waste used for lower layers of road pavements .By ULB.	No need	00	Nagar Palika Parishad Gopiganj	Complying
		C&D waste used for lower layers of road pavements.	C&D waste used for lower layers of road pavements	No Need	00	Nagar Panchyat Suriyawan	Complying

District Environment Plan [Bhadohi]

			.By ULB.				
		C&D waste used for lower layers of road pavements.	C&D waste used for lower layers of road pavements .By ULB.	No Need	00	Nagar PanchyatGyanpur	Complying
		C&D waste used for lower layers of road pavements.	C&D waste used for lower layers of road pavements .By ULB.	No need	00	Nagar PalikaParishadGopiganj	Complying
		C&D waste used for lower layers of road pavements.	C&D waste used for lower layers of road pavements .By ULB.	No Need	00	Nagar PanchyatNayibazaar	Complying
		C&D waste used for lower layers of road pavements.	C&D waste used for lower layers of road pavements .By ULB.	No Need	00	Nagar PanchyatGhosiya	Complying
5.	ICE on C & D waste management	Local Contact Number has been Provided In The ULB For Collection Of C&D Waste	Awareness Drive Are To Be Created In The ULB	2,00,000	1,00,000	Nagar PalikaParishadBhadohi	Complying
		Local Contact Number has been Provided In The ULB For Collection Of C&D Waste	Awareness Drive Are To Be Created In The ULB	2,00,000	1,00,000	Nagar PalikaParishadGopiganj	Complying
		Local Contact Number has been Provided In The ULB For Collection Of C&D Waste	Awareness Drive Are To Be Created In The ULB	1,00,000	50,000	Nagar PanchyatSuriyawan	Complying
		Local Contact Number has been Provided In The ULB For Collection Of C&D Waste	Awareness Drive Are To Be Created In The ULB	1,00,000	50,000	Nagar PanchyatGyanpur	Complying
		Local Contact Number has been Provided In The ULB For Collection Of C&D Waste	Awareness Drive Are To Be Created In The ULB	1,00,000	50,000	Nagar PanchyatKhamaria	Complying
		Local Contact Number has been Provided In The ULB For Collection Of C&D Waste	Awareness Drive Are To Be Created In The ULB	1,00,000	50,000	Nagar PanchyatNayibazaar	Complying
		Local Contact Number has been Provided In The ULB For Collection Of C&D Waste	Awareness Drive Are To Be Created In The ULB	1,00,000	50,000	Nagar PanchyatGhosiya	Complying

2(iv) BiomedicalWasteManagement**a. CurrentStatusrelatedtobiomedicalwaste**

InventoryofBMWintheDistrict	Quantity
Totalno.of BeddedHealthcare Facilities	163
Totalno.ofnon-bedded HCF	68
No.ofHCFs authorized bySPCBs/PCCs	138
No ofCommonBiomedicalWasteTreatment and DisposalFacilities(CBWTFs)	1 CPC Pvt.Ltd. Varanasi 2- Sangam Mediserve Pvt Ltd Prayagraj
Capacityof CBWTFs	-
No.ofDeepburials for BMW if any	-
Quantityof biomedicalwaste generatedperday	626 kg/d
Quantityof biomedical wastetreatedperday	626 kg/d

b. IdentificationofgapsandActionplan:

S.No.	Action pointsFor villagepanchayat/blocks/municipalities /corporations	Identification ofgap	Actionplan			Agencie sRespon sible	Target timeforCom pliance
			Action Point	Budg et Requi red	Budg et Avail able		
1.	Inventory and Identification of Healthcare Facilities	All HCFs including, clinics, hospitals, generating biomedical waste area identified and authorized by SPCBs/PCCs (Sangam Mediserve Pvt. Ltd. Prayagraj) -Regular activity,Notice send to un authorized HCFs.	Action plan updating inventory authorization HCFs PCCs All government health facilities including DH and CHCs having authorization from UPPCB SPCBs/ of and	NA	Avai lable. BM WRs 60,70,680. Clea ning &La undr y.Rs 99,77,852	Sangam Mediser ve Pvt. Ltd. Prayagr aj	Complying
2	Adequacy of facilities to treat biomedical waste	All the facilities except sub-centres treating BMW adequately. BMW generated by Sub-centres transported to CHC on same days for treatment of BMW -Regular activity	Action plan prepared for those facilities who is not accessed by CBWTF	NA	Cent ralise d pay ment to CB WTF by CM O	Sangam Mediser ve Pvt. Ltd. Prayagr aj	Complying

District Environment Plan [Bhadoli]

S.No.	Action points For village panchayats/blocks/municipalities/corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
3	Tracking of BMW	Yes	Already done	NA	Centralised payment to CBWTF by CMO	Sangam Mediserve Pvt. Ltd. Prayagraj	Complying
4	Awareness and education of health care staff	One day awareness cum training program on BMW/infection control has been organized at CMO office on 18/10/2021 at 11 AM	Already done	NA	33,000/-	CMO	Complying
5	Adequacy of funds	Sufficient	Already done	Not Required	Available. BMWRs 60,70,680	CMO	Complying
6	Compliance to Rules by HCFs and CBWTFs	Yes, both HCFs and CBWTFs compliance to rules	Already done	Not Required	Available. BMWRs 60,70,680	Sangam Mediserve Pvt. Ltd. Prayagraj	Complying
7	District Level Monitoring Committee	Yes, District Level Committee Constituted and Meetings were conducted on 20.05.2022	Already done	Not Required	NA	UPPCB	Complying
8.	Waste water Treatment	Liquid waste management system available at DH-2 CHC-4 PHC-7, UPHC-1	Already done	Yes	NA	UPPCB	Complying

2(v) Hazardous Waste Management**a. Current Status related to Hazardous Waste Management**

[Major source of hazardous waste (HW) is industries and facilities located in the districts, who are required to be regulated under Water (P&CP) Act 174, Air (P&CP) Act 1981 and E(P) Act, 1986 and the Rules notified thereof. Many commercial establishments like automobile repair shops, paint workshops, stores, etc. may also generate small quantities of hazardous waste. The district administration should be aware of the type of hazardous waste generation in their district and adequacy of facilities for safe handling and disposal within or outside District. Linkage of district administration with common TSDFs in the State is necessary to establish system for safe disposal of domestic hazardous waste.]

Details of Data Requirement	Present Status
No of Industries generating HW	25
Quantity of HW in the district	2056.69 MT/Annum
(i) Quantity of Incinerable HW	23.214 MT/Annum
(ii) Quantity of land-fillable HW	2047.39 MT/Annum
(iii) Quantity of Recyclable /utilizable	0.05 MT/Annum
No of captive/common TSDF	[Nos of integrated TSDF-2], [Nos of SLF]. [No of Standalone incinerators]
Contaminated Sites or probable contaminated sites	No any Contaminated Sites.

b. Identification of gaps and action plan:

S.No.	Action points For village panchayats/blocks/municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
1.	Regulation of industries and facilities generating Hazardous Waste	Check whether all hazardous waste industries are identified and authorized by SPCBs/PCCs -All Hazardous Waste industries are identified and authorized by UPPCB, Varanasi under HMW Rule , 2016	SPCB/PCC should ensure that all hazardous waste Industries authorized and a system of safe disposal is in place.	Not applicable	Not Required	SPCB/ PCC/ UPPCB	Complying

District Environment Plan [Bhadoli]

S.No.	Action points For village panchayats/blocks/municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
2.	Establishment of collection centers	Check district has collection centers for hazardous wastes with linkage to common TSDFs /recyclers - All hazardous waste Industries are sent hazardous waste to TSDF	Local authority should ensure that adequate number of collection centers should be established and are linked to Common TSDFs.	Not applicable	Not Required	Local authority/UPPCB	Complying
3.	Training of workers involved in handling/recycling/disposal of HW	Identify facilities / industries engaged in recycling / pre-processing /disposal of hazardous waste in the district. - Staffs involved in handling/recycling/disposal of HW trained by industries	Action plan to train the workers on safety aspects through Department- -Industries have trained workers on safety aspects yearly under hazardous Waste Rule, 2016	Not applicable	Not Required	Industry /UPPCB	Complying
4.	Availability/ Linkage with common TSDF or disposal facility	Check if the generators of HW have access to common TSDF in the State? -Two number of common TSDF available in Uttar Pradesh- 1- M/s Bharat Oil & waste management Corporation Ltd. Kanpur Dehat, U.P. 2. M/s Ramkey Enviro engineers Ltd.,	Action plan to ensure all generators are linked to TSDF/ Action plan in case there is no TSDF in the district or State— in such case evaluate existing storage and activate	Not applicable	Not Required	Industry/UPPCB	Complying

District Environment Plan [Bhadohi]

S.No.	Action points For village panchayats/blocks/municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
		Kanpur, U.P.	disposal facilities through SPCBs/PCCs				
5.	Contaminated Sites	Are there any sites where soils/sediments/ground water contaminated due to dumping of industrial wastes -No any Contaminated Sites detected	Action plan contaminated site.	Not applicable	Not Required	UPPCB /CPCB	Complying

2(vi) E-Waste Management

a. Current Status related to E-Waste Management

Details of Data Requirement	Present Status
Inventory of E-Waste in MT/year	00 MT/Year (There is no E-Waste generator information in district Bhadohi)
Collection centers established by ULBs in the District	00
Collection centers established by Producers or their PROs	00
No authorized E-Waste recyclers /Dismantler	00

b. Identification of gaps and action plan:

S.No.	Action points For village panchayats/blocks/municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		

District Environment Plan [Bhadohi]

S.No.	Action points For village panchayats /blocks/municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
1	Inventory / Generation of E-Waste / Bulk-waste generators	Check whether SPCB/PCC has completed inventory of E- Waste in the District. Inventory of bulk waste generators - No E-Waste generator information in district Bhadohi	Completion of inventory	Not applicable	Not applicable	SPCB/ PCC	June 2023.
2	E-Waste collection points	Availability of E- Waste collection points / call centres / kiosks in villages -Blocks/towns / cities - No E-Waste generator information in district Bhadohi	Identification /registering E- Waste collection centres in association with Producers - their PROs or Recyclers	Not applicable	Not applicable	UPPCB B	June 2023.
3	Linkage among Stakeholders to channelize E- Waste	Check whether District administration has information on collection centres established by Producers / PROs? Administration should also identify authorised E-Waste recyclers in the district or in State to channelize E-waste collected in District. -No such activity available in district Bhadohi	Action plan to establish linkages between ULBs /Collection Centres of Producers and PROs /SPCBs /Bulk waste generators/Rec yclers / SPCBs / District Administration /Public	Not applicable	Not applicable	UPPCB	June 2023
4	Regulation of Illegal E-Waste recycling /dismantling	Prevalence of in formal trading, dismantling, and recycling of E- waste is in District	Action plan in coordination with SPCBs/PCCs and District	Not applicable	Not applicable	UPPCB	June 2023

District Environment Plan [Bhadohi]

S.No.	Action points For village panchayats /blocks/municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
			Administration to check this activity.				
5	Integration of informal sector	Whether mechanism exists for bringing informal sector into main stream in collection and recycling of E-Waste --No such activity available in district Bhadohi	Evolve mechanism by involving producers /PROs.	Not applicable	Not applicable	UPPC B	June 2023
6	Awareness and Education	Are there any programs at district level for awareness about E-waste management? -No	Plan special workshops and awareness campaigns through Producers/PROs	Not applicable	Not applicable	UPPC B	June 2023

3.0 Air Quality Management

a. Current Status related to Air Quality Management

Details of Data Requirement	Present Status
Number of Automatic Air Quality monitoring stations in the district. - Operated by SPCB / State Govt / Central govt./ PSU agency : - Operated by Industry:	None (One monitoring stations in the district has proposed) by World Bank.
Number of manual monitoring States operated by SPCBs	None
Name of towns / cities which are failing to Complying with national ambient air quality stations	None
No of air pollution industries	209 brick Kiln, 24 Red category Industries, 00 Orange Category industries 03 Green category industries in Bhadohi

District Environment Plan [Bhadoli]

Prominent air polluting sources Large industry/ small industry/ unpaved roads/ burring of waste stubble / brick Kiln] / [Industrial Estate] / [Others] (Multiple selection)	Small industry, unpaved roads, Brick kiln, Industrial estate,UPBIDA Industrial Area
--	--

b. Identification of gaps and action plan:

S.No.	Action points For village panchayats/blocks/municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
1.	Identification of prominent air polluting sources?	Carry out inventory of air pollution sources in District including hotspots or areas of concern pertaining to air pollution in association with SPCBs/PCCs may -No any hot spot area identified	Inventory of air pollution sources in District including hotspots or areas of concern pertaining to air pollution is Large industry/ small industry/ unpaved roads/ burring of waste stubble / brick Kiln	Yes	-	UPPCB	Dec2023
2.	Ambient Air quality data?	Plan to get access to available air quality monitoring stations in the District operated by both Public and private agencies. - Not available	Not proposed	Yes	-	UPPCB	Dec2023
3	Setting up of Continuous Ambient Air Quality Monitoring Station	Like weather station, District may also have ambient air quality monitoring at major urban settlements or populated areas.	Not proposed	Yes	-	UPPCB	Dec2023

District Environment Plan [Bhadohi]

		Action plan may propose setting up atleast one CAAQMS in District. Also access data generated by CAAQM stations installed by other pvt/public agencies District authority in association with local office of SPCB/PCC should also ensure that atleast one manual Air Quality monitoring station is available in each city [District admin may set-up its own network of CAAQMS or manual stations] - Not available					
4.	District Level Action Plan for Air Pollution	Action plan should be prepared for both improvements to existing air quality as well as for non-attainment days to national ambient air quality standards. [Measures may include multi-sectorial approach for air pollution control such as promotion of public transport, use of green fuels, E-mobility, LPG based cooking, carpeting open areas/kerbs, etc. Action plan envisaged in NCAP project initiated by MoEF&CC may be referred]	Action plan has prepared for both improvement of existing air quality as well as for non-attainment city Varanasi	Yes	-	UPPC B	Dec2023

District Environment Plan [Bhadoli]

5.	Hotspots of air pollution in District	hotspot with respect to air pollution (such as stubble burning, illegal waste burning, unauthorized operations, should be prepared - Not available	NA	-	Not Applicable	UPPC B	
6.	Awareness on Air Quality	Plan for dissemination of information on local air quality in towns and cities located in District. May considered developing Mobile App / Online portal for dissemination of air quality as well as to take complaints on local air pollution - Yes, complaint redressing system based on Online mode IGRS portal and Swachh Vayu App.	Swachh Vayu App has been developed and is operational	-	Not Applicable	UPPC B	Complying

4.0 Water Quality Management

4.1 Water Quality Monitoring

a. Current Status related to Water Quality Management

Details of Data Requirement	Present Status
Rivers	Ganga, Morwa, Varuna
Length of Coastline (if any)	Not available
Nalas/ Drains/Creeks meeting Rivers	1. Maamdevpur Nala(Dhaurahra Nala) 2. Barbaspur Nala (Rajpura Nala) 3. Chauri Nala 4.Nai Bazar
Ponds	876
Total Quantity of sewage from towns and cities in District	Not available
Quantity of industrial wastewater	20 MLD

District Environment Plan [Bhadoli]

Percentage of untreated sewage	Not available
Details of bore wells and number of permissions given for extraction of groundwater	487
Groundwater polluted areas if any	None
Polluted river stretches if any	Not available

b. Identification of gaps and action plan for water quality monitoring:

S.No.	Action points For village panchayats/blocks/municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
1.	Inventory of water bodies	An environmental monitoring cell shall maintain data of all water bodies (rivers / canals /natural drains / creeks /estuaries / groundwater /ponds / lakes / etc.) in district including its water quality - Regular testing of water samples obtained from tubewell /handpumps is being carried out (Ground water)	Fund related to water testing is processed at Head Quarter UPJN LKO via PFM S	Not Applicable	Not Applicable	UPPC B/Jal kal/ Jal Nigam / Irrigation Dep. Bhadohi Nagar Palika Parishad	Complying
2.	Quality of water bodies in the district	Check availability of data on water bodies. Create a district level monitoring cell for periodic monitoring of water bodies for specific parameters in association with SPCBs. It is also necessary to disseminate information pertaining to water quality in the form of hoardings on river banks, official websites, etc.	Not Applicable	Not Applicable	Not Applicable	UPPC B/Jal kal/ Jal Nigam	Complying
3.	Hotspots of water contamination	Check trends of water quality and identify hotspots of surface water and groundwater. Establish a system or separate cell to monitor water quality. Implement action points for restoration of water quality in	Not Applicable	Not Applicable	Not Applicable	UPPC B	Complying

District Environment Plan [Bhadohi]

S.No.	Action points For village panchayats/bl ocks/municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
		Association with SPCBs and department of environment. - Availability of Check trends of water quality and identify hotspot of surface water and ground water by UPPCB whether required					
4.	Protection of river/lake water front	Action plans should be prepared for control river side open defecation, dumping of Solid waste on river banks, for idol Immersion etc. - Time to time action taken for control of river side open defecation, dumping of Solid waste on river banks, for idol Immersion etc.	Not Applicable	Not Applicable	Not Applicable	Bhadohi Nagar Palika Parishad	Complying
5.	Inventory of sources of water pollution	Check whether inventory of all sewage and waste water discharge points into water bodies in the district. Action plan to complete inventory. - All sewage and waste water discharge points into water bodies in the district Bhadohi checked by UPPCB, Varanasi whether complain found.	Not Applicable	Not Applicable	Not Applicable	Jal Kal	Complying
6.	Oil spill disaster management (for coastal districts)	Whether district oil spill crisis management group and District Oil Spill Disaster Contingency Plan has been created? If not, create District Oil Spill Crisis Management Group and District Oil Spill Disaster Contingency Plan for the district. - Not create District Oil Spill Crisis Management Group and District Oil Spill Disaster Contingency Plan for the district.	Not Applicable	Not Applicable	Not Applicable	-	Not Applicable

District Environment Plan [Bhadoli]

S.No.	Action points For village panchayats/blocks/municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
7.	Protection of flood plains	Check whether there is regulation for protection of flood plain encroachment? Action plan should be prepared for protection flood plain and prevention of encroachment. - Irrigation Department /District Administration regulation for protection of flood plain encroachment	Not Applicable	Not Applicable	Not Applicable	Irrigation Department /District Administration	Complying
8.	Rejuvenation of ground water	Check availability of Ground water and if required prepare action plan to rejuvenate ground water in selected areas. Action plan should be prepared for Rain water harvesting - UPPCB, Varanasi order to Industries have specific condition /Rule for use of ground water for industrial purpose shall be ensure that Rain water harvesting system available	Not Applicable	Not Applicable	Not Applicable	CGWA	Complying
9.	Complaints redressal system	Check whether there is any complaint redressing system based on Mobile App/Online, is available? If not, a complaint redressing system based on Mobile App/Online should be available at district level - Available complaint redressal system through IGRS	Not Applicable	Not Applicable	Not Applicable	UPPCB	Complying

4.2 Domestic Sewage

a. Current status for treatment of domestic sewage

Details of Data Requirement	Present Status
No of Class-II towns and above	No

District Environment Plan [Bhadoli]

No of Class-I towns and above	No
No of Towns STPs installed	No
No of Towns needing STPs	00
No of ULBs having partial undergroundsewerage network	00
No of towns not having sewerage network	(Nos)
Total Quantity of Sewage generated in District from Class II cities and above	MLD
Quantity of treated sewage flowing into Rivers (directly or indirectly)	MLD
Quantity of untreated or partially treated sewage (directly or indirectly)	MLD
Quantity of sewage flowing into lakes	None
Total available Treatment Capacity	None

b. Identification of gaps and action plan for treatment of domestic sewage:

S.No.	Action points For village panchayats/bl ocks/municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
1.	Sewage Treatment Plants (STPs)	Check whether Existing capacity of STPs is adequate for treatment of sewage?Ifno,action planforadditional treatmentcapacityrequiredshould be prepared in association with ULBs /department of UD,	Not applicable	Not applicable	Not applicable	UPJN	Complying
2.	Underground sewerage network	Check availableSewerage networkandprepare Actionplanforlyin gofseweragenetwork in townandcities. TheprojectmaybeexecutedthroughULBs andDepartment Of UD.	Not applicable	Not applicable	Not applicable	UPJN	Complying

5.0 Industrial wastewater management

a. Current Status related to Industrial Wastewater Management

District Environment Plan [Bhadoli]

Number of Red, Orange, Green and White industries in the District	Nos of Red industries-18, Nos of Orange industries-00 Nos of Green industries-02 Nos of White industries-00
No of Industries discharging Wastewater	18
Total Quantity of industrial wastewater generated	3923 KLD
Quantity of treated industrial wastewater discharged into Nalas / Rivers	3923 KLD
Common Effluent Treatment Facilities	No Any CETPs
No of Industries meeting Standards	18
No of Industries not meeting discharge Standards	18

b. Identification of gaps and action plan for industrial wastewater:

S. No	Action Points	Gaps and Action Plan	Action Plan			Responsible Agency	Timeline For completion of action plan
			Action point	Budget Required	Budget available		
1.	Compliance to discharge norms by Industries	Identify gaps w.r.t industries Meeting Necessary action be initiated through SPCBs against the industries Meeting standards - Ongoing on the basis of Quarterly inspection by State Pollution Control Board	Identify gaps w.r.t industries Necessary action be initiated through SPCBs against the industries Meeting standards -If any industries not meeting the standard notices sent to industries and Environmental Compensation (EC) has	Not applicable	Not applicable	U.P.P.C.B/ C.P.C.B	complying

District Environment Plan [Bhadohi]

			been charge against industry				
2.	Complaint redressal system	Check if there is any complaint redressing system based on Mobile App/Online, is available? If not, a complaint redressing system based on Mobile App/Online portal may be prepared at district level. -Yes, complaint redressing system based on Online mode IGRS portal.	Available	Not applicable	Not applicable	U.P.P.C.B	complying

6.0 Mining Activity Management plan

a. Current Status related to Mining Activity Management

Details of Data Requirement	Existing Mining operations
Type of Mining Activity	No mining in Bhadohi [Sand Mining] / [Iron Ore] / [Bauxite]/ [Coal] / Other [specify]
No. of licensed Mining operations in the District	NA
% Area covered under mining in the District	NA
Area of Sand Mining	NA
Area of sand Mining	NA

b. Identification of gaps and action plan:

S. No	Action Points	Gaps and Action Plan	Action Plan	Responsible Agency	Timeline For
-------	---------------	----------------------	-------------	--------------------	--------------

District Environment Plan [Bhadohi]

			Action point	Budget Required	Budget available		completion of action plan
1.	Monitoring of Mining activity	A district level task team may be identified to identify mining activity and to monitor status wither respect to environmental compliance	NA	NA	NA	Mining Department	Not Available
2.	Inventory of illegal mining if any mining	Action plan to identify illegals and other mining activity in the District. District Level task Force may be constituted for control of illegal mining activity	NA	NA	NA	Mining Department	Not Available
3.	Environment compliance by Mining industry	Action plan for periodic verification of compliance to environmental conditions stipulated by SPCBs/PCC, MoEF&CC Department of mines etc. SPCBs/PCC may be involved in this activity.	NA	NA	NA	Mining Department	Not Available

7.0 Noise Pollution Management plan

a. Current Status related to Noise Pollution Management

Details of Data Requirement	Measurable Outcome
No. of noise measuring devices available with various agencies in district	UTTAR PRADESH POLLUTION CONTROL BOARD, VARANASI No of analyzers -9

b. Identification of gaps and action plan:

S. No	Action Points	Gaps and Action Plan	Action Plan			Responsible Agency	Timeline For completion of action plan
			Action point	Budget Required	Budget available		

District Environment Plan [Bhadoli]

S. No	Action Points	Gaps and Action Plan	Action Plan			Responsible Agency	Timeline For completion of action plan
			Action point	Budget Required	Budget available		
1.	Availability of Sound/ Noise level meters.	Need to check whether concerned agencies that is ULBs, SHOs, Traffic police and SPCB/PCC have noise level meters. District administration may ensure through an action plan that concerned agencies and environmental cell under district administration have adequate number of portable noise level meters. - 9 numbers of Noise Pollution measuring devices available	Not applicable	Not applicable	Not applicable	UPPCB/ District Administration	Complying
2.	Ambient Noise Level monitoring.	ULBs shall ensure that ambient sound levels Complying with notified standards for residential, sensitive zones. An action. Apart from portable analyzers, fixed ambient noise level monitoring stations may be installed in major cities and towns, such stations may be installed by ULBs and SPCB/PCC, - Not available	No any action plan prepared	Yes	-	UPPCB	Dec 2023
3.	Sign boards in Noise zones	District administration may ensure that adequate number of sign boards installed at sensitive zones in towns / cities into cities. An action Plan may be prepared by district authority. - Not available	No any action plan prepared	Budget Required	-	UPPCB/ District Administration	Dec 2023
4.	Complaint redressing system	Action plan may envisage implementing public	-	Not Required	Not Required	UPPCB/ Police/	Complying

District Environment Plan [Bhadoli]

S. No	Action Points	Gaps and Action Plan	Action Plan			Responsible Agency	Timeline For completion of action plan
			Action point	Budget Required	Budget available		
		complaint redressal system for noise pollution. Such application may be used by SHOs, Traffic police ULBs and SPCBs in the district. -Yes, complaint redressing system based on Online mode IGRS portal.				/Traffic Police Department	

_