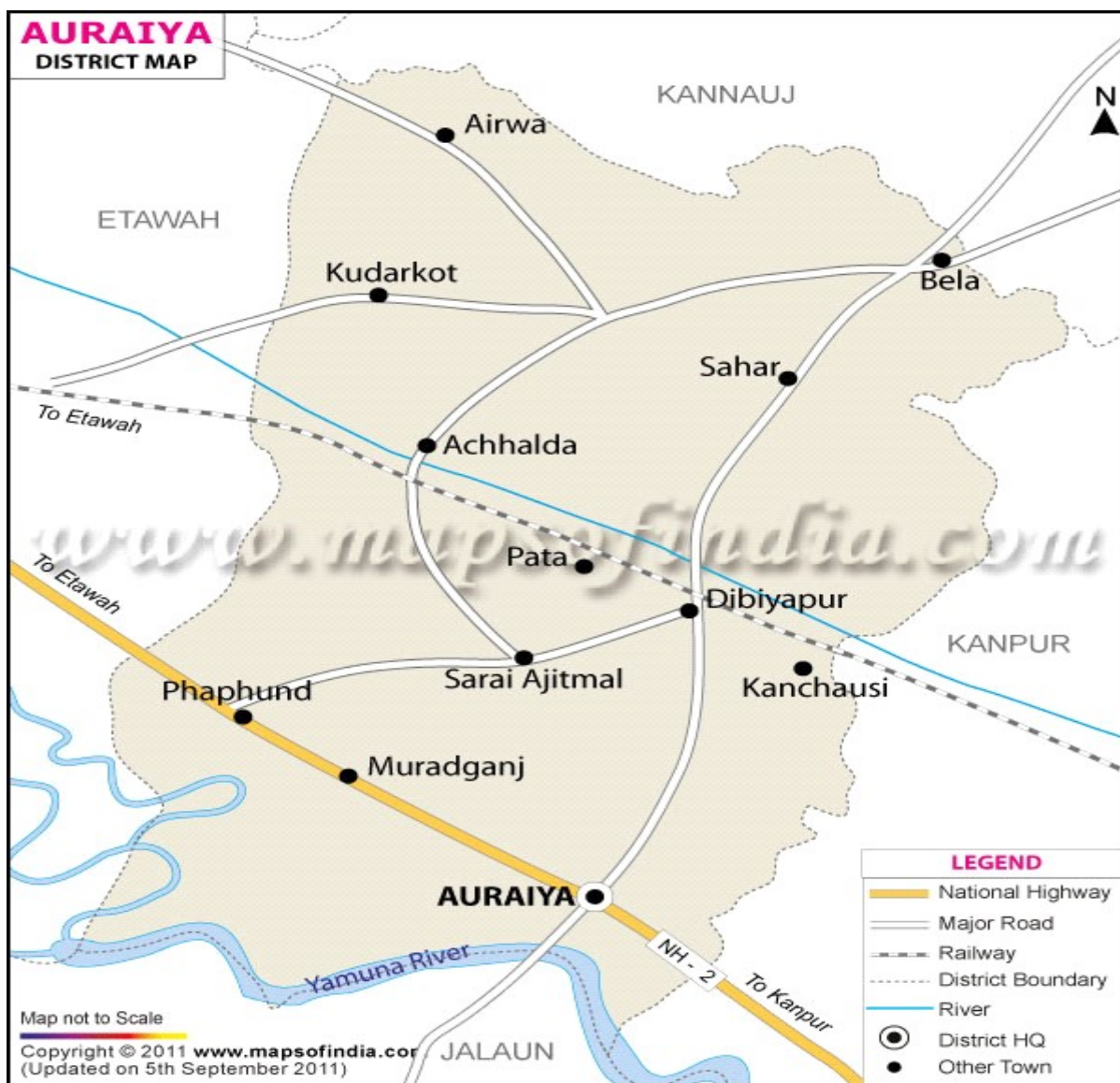


## DISTRICT ENVIRONMENT MANAGEMENT PLAN FOR AURAIYA



District collector,  
Collectorate – Kakor, Dibiyapur Road,  
Auraiya (UP) - 206244  
Email: [dmaur@nic.in](mailto:dmaur@nic.in)

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## **DISTRICT PROFILE**

### **Origin:**

On **17th September, 1997** two Tahsils named Auraiya and Bidhuna were separated from district Etawah to form the new district named as Auraiya vide U.P. Govt. notification No. **2869/1-322/92-12-5** dated **18.9.1997**. It is situated on National Highway no. 2 (Mughal Sarai Road) and 64 km. in the east of district headquarter of Etawah and 105 km. in west of Kanpur city. District Auraiya ranks 65th in terms of population in the state.

### **Historical Background:**

Under the Rohillas In 1760 A.D. Ahmad Shah Durrani invaded India; he was opposed in 1761 by the Marathas on the field of Panipat and inflicted on them a signal defeat. Among other Maratha chieftains GovindRaoPandit lost his life in the action. Before his departure from India the Durrani chief consigned large tracts of country to the Rohilla chieftains, and while Dhunde Khan received Shikohabad, Inayat Khan, son of Hafiz Rahmat Khan received the district of Etawah. This was then in the possession of the Marathas, and accordingly in 1762 a Rohilla force was sent under Mullah Mohsin Khan to wrest the assigned property from the Marathas. This force was opposed near the town of Etawah by KishanRao and BalaRaoPandits, who were defeated and compelled to seek safety in flight across the Yamuna. Siege was then laid to the fort of Etawah by Mohsin Khan; but the fort was soon surrendered by its commander, and the district fell into the hands of the Rohillas.

The occupation, however, was merely nominal at first; the zamindars refused to pay revenue to Inayat Khan and, secure in their mud forts set his authority at defiance. Strong reinforcements were sent to the Rohillas, including some artillery, under Sheikh Kuber and Mullah Baz Khan, and many of the smaller forts were levelled to the grounds; but in their ravine fortresses the zamindars of Kamait in the trans-Yamuna tract still resisted the authority of Inayat Khan. Hafiz Rahmat and Inayat Khan then came in person to Etawah and operations were vigorously pressed against the refractory zamindars. Ultimately an annual tribute was agreed to by the latter. Hafiz Rahmat then departed to Bareilly, and Rohilla garrisons were established at convenient places in the district. Meanwhile a new minister arose at Delhi called Najib Khan, better known as Najib-ud-daula, Amir-ul-umra, Shuja-ud-daula succeeded Safdar Jang as NawabWazir and occupied most of the Bangash possessions as far as Aligarh, with the exception of those granted by the Durrani to the Rohillas after he battle of Pandit. But the wazir's hostility to the Farrukhabad Afghans had not abated one jot, and in 1762 he persuaded

Najib-ud-daula to join him in an attack on Farrukhabad. The attack was beaten off by the aid of Hafiz Rahmat Khan and matters once more settled down peacefully.

In 1766 the Marathas under MulharRao, who had been awaiting their opportunity, once more crossed the Jamuna and attackedPhaphund, where a Rohilla force under Muhammad Hasan Khan eldest son of Mohsin Khan, was posted. On receipt of this news Hafiz Rahmat advanced from Bareilly to oppose the Marathas. He was joined near Phaphund by Sheikh Kuber, the Rohilla governor of Etawah, and prepared to give battle; but MulharRao refused to risk an engagement and once more retired across the Jamuna. The ambitions Najib-ud-daula had been considerably irritated by the intervention of the Rohillas on behalf of Ahmad Khan Bangladesh in 1762; and though he had been too busily engaged otherwise to pursue his plans of revenge before, he began in 1770 to plot the downfall of Hafiz Rahmat Khan.

Accordingly a Maratha army was invited to Delhi for the purpose of first wresting Farrukhabad from Ahmad Khan and of afterwards invading Rohikhand. The united forces of Najib-ud-daula and the Marathas advanced from Delhi; but at KoilNajib-ud-daula fell ill and retraced his steps, leaving his eldest son, Zabita Khan to operate with the Marathas. Zabita Khan however, was by no means disposed to fight against his brother Afghans. The Marathas, knowing this, kept him practically a prisoner in their camp and he requested Hafiz Rahmat Khan to obtain his release. Hafiz Rahmat Khan accordingly opened negotiations with the Marathas for the release of Zabita Khan; but the Maratha leaders demanded as their price the surrender of the jagirs of Etawah and Shikohabad. Hafiz Rahmat Khan was not disposed to agree to those terms, and while negotiations were proceeding for buying off the Marathas Zabita Khan escaped. Several desultory engagements now took place between the Marathas and the Afghan forces. Inayat khan was summoned by his father to Farrukhabad in order that he might be consulted regarding the surrendering of his jagirs. But although Dhunde Khan agreed to give up ShikohabadInayat Khan refused to surrender Etawah.

Ultimately, disgusted with his father's arrangements he returned to Bareilly, and his father on his own responsibility sent orders to Sheikh Kuber, the Rohilla governor of Etawah, to surrender the fort to the Marathas. The Marathas now marched to Etawah, but as the orders had not yet reached him Sheikh Kuber gave them battle. Several desperate assaults were made on the fort of Etawah which were all beaten off, but finally it was handed over to the Marathas in accordance with hafiz Rahmat Khan's orders, and the Rohillas quitted the district, leaving it once more in the hands of the Marathas. Later in the same year, 1771 A.D., the Marathas advanced to Delhi and reinstated the emperor Shah Alam, who had cast in his lot with them, on the throne. They were now masters of the empire and Zabita Khan determined to oppose them. Assembling his forces, he attacked the Marathas near Delhi but was signally defeated,

and in 1772 the Marathas overran a large portion of Rohilkhand and captured Najafgarh, where Zabita Khan's family resided and his treasure lay.

Under the Government of Oudh Zabita Khan then solicited the aid of Shuja-ud-daula, NawabWazir of Oudh; but the Nawab declined to interfere unless Hafiz Rahmat Khan applied on his behalf. Negotiations were commenced with Shah Alam and the Marathas for the restoration of Zabita Khan's family and the evacuation of Rohilkhand. The Marathas agreed to accept 40 lakhs of rupees, provided that Shuja-ud-daula made himself responsible for the payment; but Shuja-ud-daula now declined to enter into any such engagement unless Hafiz Rahmat Khan gave him a bond for the money. To this Hafiz Rahmat Khan consented, the bond was signed and the Marathas retired from Rohilkhand. In 1773 A.D. the Marathas proposed to attack Shuja-ud-daula and attempted to gain the help of HifazRahmat Khan. The latter refused to him them. Instead he sent information to Shuja-ud-daula concerning what he had done, and on the strength of this requested restoration of his bond. Shuja-ud-daula expressed his approval of Hafiz Rahmat Khan's conduct and promised the restitution of the bond when the Marathas as had been defeated. The Marathas were defeated soon after at Asadpur by the combined forces of Shuja-ud-daula and Hafiz Rahmat Khan, with the result that they quitted not only Rohilkhand but Delhi also.

Shuja-ud-daula then returned to Oudh, but denied ever having promised to restore the bond. He next seduced many of the Afghan Rohillas from their allegiance to Hafiz Rahmat Khan, and then proceeded to eject the Maratha garrisons from Etawah and Shikohabad in spite of Rahmat Khan's remonstrance. He ever went further and called on Hafiz Rahmat Khan to discharge the balance of 35 lakhs due on the bond. This was only a pretext for provoking hostilities for which purpose the Nawab had already begun to assemble an army; and Hafiz Rahmat Khan having failed to pay up, the Nawab advanced to the Ganges. The last scene in the tangled history of the period closed with the defeat of Hafiz Rahmat Khan by Shuja-ud-daula who was aided by a British force, at the battle of MiranpurKatra in the Shahjahanpur district on April 23rd 1774 A.D. Etawah under the Oudh Government.

From 1774 to 1801 the district of Etawah remained under the government of Oudh. Little occurred to disturb it during this period and little is known regarding its history. For many years the administration of the district was in the hands of Mian Almas Ali Khan. Ails were stationed, we know, at Etawah, Kudarkot and Phaphunnd. One of those who held office at the last named placed was Raja Bhagmal or Baramal. The latter was by Caste a Jat and was sister's son to Almas Ali Khan, who was by birth a Hindu but was subsequently made a eunuch and converted to Islam. Raja Bhagmal built the fort at Phaphund and the old mosque which still bears an inscription recording thenamed of donor. Almas Ali Khan was, recording

to Colonie Sleeman, "the greatest and best man" Oudh ever produced; he amassed great wealth, but having no descendant, he spent his money for the benefit of the people committed to his charge. He held court occasionally at Kudarkot where he built a fort, of which the massive ruins still remain. At Etawah the amils are said to have resided in the fort; but the building was destroyed by Shuja-ud-daula in consequence of the representations of the Etawah townspeople that, so long as the amils occupied such an impregnable residence, they would never do anything but oppress the people.

### **District Administrative Set-up:**

District administration comprises of Revenue, Development, Police (Law and Order), Judiciary, and Local self-government. District Magistrate is Incharge of revenue & administration. He is assisted by Additional District Magistrate (Finance and Revenue) i.e., ADM (F&R). At the tahsil level Sub Divisional Magistrate is In-charge, who is now re-designated as Up-Jila Adhikari. He is assisted by Tahsildars in each tahsil and for revenue collection each tahsil is further entrusted to Naib Tahsildars and Kanongos's circles respectively. For each revenue village, Lekhpal is In-charge. Chief Development Officer (C.D.O) and District Development Officer (D.D.O) are In-charge for development activities in the district. They also assist District Magistrate for implementation and monitoring of various development schemes in the district. Project Director is also deployed to assist D.M and C.D.O. in formations & supervision of different development programmes in the district. For development of rural area, district is further divided into Development Block well known as Vikas Khand (also known as Office of Kshetra Panchayats). Block Development Officers (B.D.O) look after development works at Blocks level. For his assistance Assistant Development Officer and at village level Village Development Officers have been deployed. Under the police set-up Senior Superintendent of Police (S.S.P) and Superintendent of Police (S.P) are In-charge of their respective district. Additional Superintendent of Police (A.S.P) is also deployed to assist S.S.P/S.P in their respective area. Deputy Superintendent of Police (D.S.P)/ Circle Officer (C.O) look-after the law and order of the area allotted to them. Police Inspectors and Sub-Inspectors are In-charges of their respective Thanas/Police stations depending upon the population and area. The Judicial administration of the District is headed by District and Session Judge. In addition to him there are several Additional District Judge, Civil Judge, Chief Judicial Magistrate and Munsif Magistrate and others judiciary officer are also posted to look after legal matters. Besides these administrative officers a number of other district level officers are also posted at District headquarters. Other District Level of Offices are District Informatics Officer (NIC), Field Publicity Officer and Income Tax Officer, Sr. Treasury Officer, District Supply Officer, District Agriculture Officer, District Economics

&Statistical Officer, District Savings Officer, District Sports Officer, District Employment Officer, Trade tax Officer, Entertainment Tax Officer, District Prosecution Officer, District Excise Officer, General Manager District Industry Centre, Plant Protection Officer, District Panchayat Raj Officer, District Programme Officer, Basic ShikshaAdhikari, District Inspector of Schools, Sp. Land acquisition Officer, District Social Welfare Officer, Minority Welfare Officer, Project Manager (U.P.L.D.C.), Asstt. Regional Transport Officer, Asstt. District Election Officer, and District Soldier welfare Officer are also deployed for monitoring and execution of various development activities in there district. The Nucleus of the district body for self-government is consisted of Mayor & Nagar Ayukat at Nagar Nigam level and Executive Officer (E.O) & Chairman 11 of their respective Nagar PalikaParishad/ Nagar Panchayats. Similarly at JilaParishad level JilaPanchayats Chairman &AparMukhyaAdhikari (AMA) work as a public representative. Pramukh of KshetraSamiti/Panchayat& B.D.O in VikasKhand level, Gram Pradhan&Panchayat secretary in his Gram Panchayats comes under Local self-government. Other members of different local bodies also represent their respective area at ward and village level.

<b>S.No.</b>	<b>Post</b>
<b>1.</b>	District Magistrate
2.	ADM (Finance & Revenue)
3.	CDO (chief Development Officer)
4.	DFO (Divisional Forest Officer)
5.	Deputy District Magistrate (Sadar)
6.	Deputy District Magistrate Ajitmal
7.	Deputy District Magistrate Bidhuna



### **Functions of District Magistrate / Collector:**

The Collectorate plays a pivotal role in the District administration. 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 Joint Collector runs the Revenue administration under various enactments in the District. He is also designated as Additional District Magistrate. He mainly deals with civil supplies, land matters, mines and minerals, village officers etc.

The Joint Collector-II looks after various developmental activities pertaining to various departments. The Major departments looked after by Joint Collector-II are District Medical and Health Department, Social Welfare Department, BC Welfare, BC Corporation, Disable Welfare, Housing and Other Departments.

The District Revenue Officer (DRO) assists the Collector and Joint Collector in discharging their duties. The District Revenue Officer looks after all the branches of the Collectorate. He deals mainly with general administration and is vested with supervision of day-to-day functions of the Collectorate.

The administrative Officer in the rank of a Tahsildar is the general assistant to the Collector. He directly supervises all the sections in the Collectorate and most of the files are routed through him.

### **Geography & Demography:**

Total area of the district Auraiya is **2016 Sq. Km.** Auraiya is located between **26°29'03.2"N 79°30'53.0"E** North, **26°26'36.0"N 79°31'05.3"E** South, **26°27'54.6"N 79°32'04.0"E** East and **26°28'06.8"N 79°28'55.5"E** West. It borders the districts of Kannauj on the north, Etawah on the west, Ramabai Nagar district on the east, and Jalaun to the south. Auraiya has a total population of 1,379,545 as recorded in the 2011 census.

The district is administratively divided into 03 tahsils namely Auraiya, Bidhuna, and Ajitmal. For implementation and monitoring of development scheme the district is divided into 07 blocks namely Ajitmal, Bhagyanagar, Sahar, Bidhuna, Achalda, Erwakatra and Auraiya. There are 1069 Gram Panchayats, 01 Nagar Palika Parishad (Nagar Palika Parishad, Auraiya) and 06 Nagar Panchayats (Dibiyapur, Phaphund, Atsu, Babarpur, Ajitmal, Achhalda and Biduna Nagar Panchayat) in district Auraiya.

**Name of Nagar Palika / Nagar Panchayat:**

S. No.	Nagar Palika Parishad
1.	Auraiya
S. No.	Nagar Panchayat
2.	Dibiyapur
3	Phaphund
4.	Atsu
5.	Babarpur, Aritmal
6	Achhalda
7.	Biduna

**Main Occupation:**

Auraiya district is one of the backward districts in industrial sector declared by the government of Uttar Pradesh state. Only the two town areas, Dibiyapur and Auraiya, are equipped with main industries. The Rice-mills and Dal-mills are working well there in these two areas. Other than these mills some steel furniture and cement products small scale industries are there in Auraiya district located at different places. The raw material for these small scale industries is imported from Agra and Kanpur. There are least facilities in the district to sale the products off and so the sale is mainly dependent on the districts nearby. Mainly, the rice, pulses and desi ghee is exported at large scale to the other districts and states. In the Auraiya city itself the wooden furniture work is on large scale and due to its cost and quality factor, the furniture has made a good place in the market of nearby districts. Dibiyapur is notable industrial town of this district which has installations of India's leading Public Sector Enterprises viz. 663 MW Combined cycle power plant of NTPC, Petrochemical plant and Gas compressor station of GAIL. The Uttar Pradesh Petrochemical Complex (UPPC) of Gas Authority of India Limited is located at Pata, District Auraiya U.P. It was set up in accordance with GAIL's mission to maximise the value addition from each fraction of Natural Gas.

**Climate & Rivers:**

The District features an atypical version of the humid subtropical climate. Summers are long and the weather is extremely hot from early April to mid-October, with the monsoon season in between. The average annual rainfall in the district is 792 mm. About 85% of the annual normal rainfall in the district is received during the south west monsoon months from June to September, August being the rainiest month. The brief, mild winter starts in late November, peaks in January and heavy fog often occurs. During the rainy season the relative humidity is generally high being over 70%. Thereafter the humidity decreases and by summer which is the driest part of the year the relative humidity in the afternoons become less than 30%.

The main rivers which flow through the district are Yamuna and Sengar. The total length of the Yamuna in the district is about 112 km. Auraiya lies entirely in the Indo-Gangetic Plain, but its physical features vary considerably and are determined by the rivers which cross it.

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

### Solid Waste Management

#### Nagar Palika Parishad, Auraiya

a. Current status related to solid Waste management

	Urban Local bodies	No of Wards	No of Households	Population	Solid Waste Generated per day
1	Nagar Palika Parishad, Auraiya	25	14700	98500	19MT

**b. Identification of gaps and Action plan:**

S. No.	Action points For villages / blocks/town municipalities /City corporations	Identification of gap	Action Plan			Responsible agencies	Timeline for action plan
			Action Point	Budget Required	Budget Available		
1.	Segregation						
(i)	Segregation of waste at source	15% waste Segregated at Source and 85% waste not segregated	Working on Remaining 85% Waste of Total Waste	50.00 lac	No Budget Available	ULB	March 2022-April 2024
2	Sweeping						
(i)	Manual Sweeping	No Gap	Manual Sweeping 100%	25.00 lac	No Budget Available	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	NA	Mechanical Sweeping is not done due to lack of fund and Technical Equipment	100.00 lac	No Budget Available	ULB	Regular
3	Waste Collection						
(i)	100% collection of solid waste	No Gap		No Budget Required	No Budget Available	ULB	Achieved
(ii)	Arrangement for door to door collection	No Gap	100% Door to Door Collection	20.00 lac	No Budget Available	ULB	Achieved
(iii)	Waste Collection trolleys with separate compartments	No Gap	Achieved	45.00 lac	No Budget Available	ULB	Achieved
(iv)	Mini Collection Trucks with separate compartments	No Gap	Achieved	10.00 lac	No Budget Available	ULB	April 2022-March 2026

(v)	Waste Deposition centres (for domestic Hazardous wastes)	One waste Deposition centres (for domestic Hazardous wastes)	Arrangement of fund	20.00 lacs	No Budget Available	ULB	April 2023-March 2025
<b>4</b>	<b>Waste Transport</b>						
(i)	Review existing Infrastructure for waste Transport.	NO Gap	Achieved	30.00 lac	No Budget Available	ULB	April 2023-March 2025
(ii)	Bulk Waste Trucks	NO Gap	Achieved	No Budget Required	-	ULB	Achieved
(iii)	Waste Transfer points	01 MRF Centre Constructed two dump site available	Constructed	36.67 Lacs	No Budget Available	ULB	April 2023-March 2025
<b>5</b>	<b>Waste Treatment and Disposal</b>						
(i)	Wet-waste Management: On-site composting by bulk waste generators(Authority may decide on requirement as per Rules)	There is no any bulk waste generator in ULB	Not required	10.00 lac	No Budget Available	ULB	April 2023-March 2025
(ii)	Wet-waste Management: Facility (ies) for central Biomethanation / Composting of wets waste.	On Site Composting Plant required	Arrangement of fund	7.00 lac	No Budget Available	ULB	April 2023-March 2025
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	01 MRF Center Constructed	Constructed	33.67 lac	No Budget Available	ULB	April 2023-March 2025
(iv)	Disposal of inert and non-recyclable wastes: Sanitary Landfill	Sanitary Landfill Required	Disposal On Site. Sanitary land fill work plan is under process	60.00 CR	No Budget Available	ULB	April 2022-March 2023
(v)	Remediation of historic / legacy dumpsite	One old Dump Site Available	Remediation Required	150.00 Lac	No Budget Available	ULB	March 2023-April 2024
(vi)	Involvement of NGOs	No Involvement of NGOs	NGOs can be Involved for management of solid waste campaign	No Budget Require	No Budget Available	ULB	Completed
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	Not Linkage with Brand Owners	Under Process	No Budget Require	No Budget Available	ULB	Completed
(viii)	Authorisation of Waste Pickers	No Gap	Achieved	No Budget Require	No Budget Available	ULB	Completed
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	100% Gap	Under Process	3.00 lac	0.50 lac	ULB	April 2023-March 2024

## **Nagar Panchayat, Achhalda, Auraiya**

### **Current status related to solid Waste Management**

<b>S.No.</b>	<b>Urban Local bodies</b>	<b>No of Wards</b>	<b>No of Households</b>	<b>Population</b>	<b>Solid Waste Generated per day</b>
3	Nagar PanchayatAchhalda	10	1346	11320	2.02 MT

#### **• Identification of gaps and Action plan:**

<b>S.N.</b>	<b>Action points For villages/blocks/ town municipalities/ City corporations</b>	<b>Identification of gap</b>	<b>Action Plan</b>	<b>Budget Required</b>	<b>Budget Available</b>	<b>Responsible agencies</b>	<b>Timeline for completion of action plan</b>
<b>Segregation:-</b>							
(i)	Segregation of waste at source	90% GAP 10% Achieved	Working on Remaining 90% Waste	150.00 lacs	No Budget Available	ULB	April 2023- March 2025
<b>Sweeping:</b>							
(i)	Manual Sweeping	No GAP	100% Manual Sweeping	-	-	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	100% GAP	Mechanical Sweeping is not done	10.00 lacs	No Budget Available	ULB	April 2023- March 2025
<b>Waste Collection</b>							
(i)	100% collection of solid waste	No GAP	100% Solid waste Collected.	No Budget Require	-	ULB	Regular
(ii)	Arrangement for door to door collection	40% Door to Door Collection & 60% GAP	Purchasing of Mini Tipper, Wheel Barrow is under process	No Budget Require	16.00 lac	ULB	April 2023- March 2024
(iii)	Waste Collection trolleys with separate compartments	03 Waste Collection trolley with Separate Compartment needed	Arrangement of Fund	45.00 lacs	NIL	ULB	April 2023- March 2024
(iv)	Mini Collection Trucks with separate compartments	ULB will Needed 02 Mini Tipper and 5 Try cycle with bins for Waste collection	Arrangement of fund	55.00 lacs	NIL	ULB	April 2023- March 2024

(v)	Waste Deposition centers (for domestic)	One Waste Deposition center (for domestic hazardous wastes is needed)	Arrangement of fund	100.00 lacs	NIL	ULB	April 2023-March 2025
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#### Waste transport

(i)	Review existing infrastructure for waste Transport.	for smooth running of waste transport we need 03 No. of Dumper, 03 No. of Mini tripper Needed	Arrangement of fund	70.00 lacs	NIL	ULB	April 2023-March 2025
(ii)	Bulk Waste Trucks	01 No. Bulk Waste Truck Needed	Arrangement of fund	15.00 lacs	NIL	ULB	April 2023-March 2025
(iii)	Waste Transfer points	We have needed One Waste Transfer Point (MRF Centre)	Waste Transfer Point (MRF Centre) is under Construction	No Budget Required	33.67 lacs	ULB	April 2023-March 2024

#### Waste Treatment and Disposal

(i)	Wet-waste Management: On-site composting by bulk waste generators (Authority may decide on requirement as per Rules)	Not Applicable	Not Required	—	—	ULB	Completed
(ii)	Wet-waste Management: Facility (ies) for central Bio methanation /Composting of wets waste.	On Site Composting Plant required	Composting Plant Under Construction in MRF Center	No Budget Required	33.67 lacs	ULB	April 2023-March 2024
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	One MRF Centre is needed	MRF Centre is under Construction	No Budget Required	33.67 lacs	ULB	April 2023-March 2024
(iv)	Disposal of inert and non-recyclable wastes: Sanitary Landfill	100% GAP	MRF Center& Sanitary Landfill is under Construction	No Budget Required	33.67 lacs	ULB	April 2023-March 2024
(v)	Remediation of historic / legacy dumpsite	Not Applicable	Not Required	No Budget Required	No Budget Available	ULB	Completed

(vi)	Involvement of NGOs	Not Applicable	Not Required	No Budget Required	No Budget Available	ULB	Completed
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	Not Applicable	Not Required	No Budget Required	No Budget Available	ULB	Completed
(viii)	Authorization of Waste Pickers	Not Applicable	No Waste Pickers are found in ULB	No Budget Required	No Budget Available	ULB	Completed
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	No	Final Publication is Awaited From State Gov.	No Budget Required	No Budget Available	ULB	April 2023-March 2024



## **Nagar PanchayatAtsu, Auraiya**

### • Current status related to solid Waste Management

S.No.	Urban Local bodies	No of Wards	No of Households	Population	Solid Waste Generated per day
3	Nagar PanchayatAtsu	11	1929	11575	1.9 MT

### • Identification of gaps and Action plan:

S.N.	Action points For villages/blocks/town municipalities/ City corporations	Identification of gap	Action Plan	Budget Required	Budget Available	Responsible agencies	Timeline for completion of action plan
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#### Segregation:-

(i)	Segregation of waste at source	90% GAP 10% Achieved	Working on Remaining 90% Waste	150.00 Lakh	No Budget Available	ULB	April 2022-March 2025
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#### Sweeping

(i)	Manual Sweeping	No GAP	Manual Sweeping 100%	-	-	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	100% GAP	Mechanical Sweeping is not done	10.00 Lakh	No Budget Available	ULB	April 2023-March 2025

#### Waste Collection

(i)	100% collection of solid waste	No GAP	100% Solid waste Collected.	Not applicable	Not applicable	ULB	Regular
(ii)	Arrangement for door to door collection	40% Door to Door Collection & 60% GAP	Purchasing of Mini Tipper, Wheel Barrow is under process	No Budget Require	18.92 Lakh	ULB	April 2022-March 2025
(iii)	Waste Collection trolleys with separate compartments	03 Waste Collection trolley with Separate Compartment needed	Arrangement of Fund	45.00 Lakh	No Budget Available	ULB	April 2023-March 2025
(iv)	Mini Collection Trucks with separate compartments	03 Mini Collection truck with Separate Compartment needed	Arrangement of fund	60.00 Lakh	No Budget Available	ULB	April 2022-March 2025

(v)	Waste Deposition Centers (for domestic)	Waste Deposition center land is not available in ULB	Arrangement of land	120.00 Lakh	No Budget Available	ULB	April 2023-March 2025
• <b>Waste transport</b>							
i)	Review existing infrastructure for waste Transport.	For smooth running of waste transport we need 01 No. of Tractor-Trolley & 03 Mini Tipper	Arrangement of fund	80.00 Lakh	No Budget Available	ULB	April 2023-March 2025
ii)	Bulk Waste Trucks	01 No. Bulk Waste Truck needed	Arrangement of fund	15.00 Lakh	No Budget Available	ULB	April 2022-March 2025
(iii)	Waste Transfer points	We have needed One Waste Transfer Point (MRF Centre)	Waste Transfer Point (MRF Centre) is under Construction	No Budget Require	33.67 Lakh	ULB	July 2021-March 2023
• <b>Waste treatment and disposal</b>							
(i)	Wet-waste Management: On-site composting by bulk waste generators (Authority may decide on requirement as per Rules)	Not Applicable	Not Required	No Budget Require	No Budget Available	ULB	Completed
(ii)	Wet-waste Management: Facility(ies) for central Biomethanation /Composting of wets waste	On Site Composting Plant required	Composting Plant Under Construction in MRF Center	No Budget Require	33.67 Lakh	ULB	July 2021-March 2023
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	One MRF Centre is needed	MRF Centre is under Construction	No Budget Require	33.67 Lakh	ULB	July 2021-March 2023
(iv)	Disposal of inert and non- recyclable wastes: Sanitary Landfill	100% GAP	MRF Center & Sanitary Landfill is under Construction	No Budget Require	33.67 Lakh	ULB	July 2021-March 2023
(v)	Remediation of historic / legacy dumpsite	Not Applicable	Not Required	No Budget Require	No Budget Available	ULB	Completed

(vi)	Involvement of NGOs	Not Applicable	Not Required	No Budget Require	No Budget Available	ULB	Completed
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	Not Applicable	Not Required	No Budget Require	No Budget Available	ULB	Completed
(viii)	Authorization of Waste Pickers	Not Applicable	No Waste Pickers are found in ULB	No Budget Require	No Budget Available	ULB	Completed
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	No	Under Process	Not Applicable	Not Applicable	ULB	April 2023-March 2025

## **Nagar Panchayat, Babarpur-Ajitmal, Auraiya**

- **Current status related to solid Waste Management**

S.No.	Urban Local bodies	No of Wards	No of Households	Population	Solid Waste Generated per day
3	Nagar Panchayat, Babarpur-Ajitmal	15	5277	29287	6.450 T

- **Identification of gaps and Action plan:**

S.N.	Action points For villages/blocks/ town municipalities/ City corporations	Identification of gap	Action Plan	Budget Required	Budget Available	Responsible agencies	Timeline for completion of action plan
<b>Segregation</b>							
(i)	Segregation of waste at source	50% Waste segregated at source and 50% waste not segregated	Working on Remaining 50% Waste Of total waste	75.00 Lac	No Budget Available	Nagar Panchayat Babarpur-Ajitmal	October 2022-April 2023
<b>Sweeping</b>							
(i)	Manual Sweeping	No Gap	Manual Sweeping 100%	Not Applicable	Not Applicable	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	100%	Mechanical Sweeping is not done	20.00 Lac	No Budget Available	ULB	Regular
<b>Waste Collection</b>							
(i)	100% collection of solid waste	No Gap	100% Solid waste Collect	No Budget Require	No Budget Available	ULB	Regular
(ii)	Arrangement for door to door collection	No Gap	Door to Door collection 100% Done	No Budget Require	3.00 Lac	ULB	Regular
(iii)	Waste Collection trolleys with separate compartments	No Gap	50 Nos. rickshaw are in Nagar Panchayat for Waste Collection Trolley with separate Compartment	50.00 Lac	No Budget Available	ULB	Regular
(iv)	Mini Collection Trucks with separate compartments	06 Nos. of Mini Collection Trucks with separate compartments are in ULB and 06 Nos. of Mini collection trucks are required for other wards	Arrangement of fund	60.00 Lac	21.00 Lac	ULB	August 2022-July 2023

(v)	Waste Deposition centers (for domestic)	Waste Deposition center land is not available in ULB	Arrangement of land	100.00 Lac	No Budget Available	ULB Regular	January 2023-December 2023
<b>Waste Transport</b>							
i)	Review existing infrastructure for waste Transport.	for smooth running of waste transport we need 01 No. of Dumper, 02 No. of Tractor- Trolley and 06 Nos. of Mini Tipper	Arrangement of fund	100.00 Lac	No Budget Available	ULB	August 2022-July 2023
ii)	Bulk Waste Trucks	01 No. Bulk Waste Truck	Arrangement of Fund	28.00 Lac	No Budget Available	ULB	August 2022-July 2023
(iii)	Waste Transfer points	We have One Waste Transfer Point (MRF Centre)	Work in progress	70.00 Lac for Machinery	16.00 Lac	ULB	August 2022-July 2023
<b>Waste Treatment and disposal</b>							
(i)	Wet-waste Management: On-site composting by bulk waste generators (Authority may decide on requirement as per Rules)	On Site Composting Plant required	Composting Plant Under Construction	70.00 Lac for Machinery	16.00 Lacs	ULB	August 2022-July 2023
(ii)	Wet-waste Management: Facility (ies) for central Bio methanation /Composting of wets waste.	One MRF Centre is in under construction	Plant Under Construction	70.00 Lacs for Machinery	16.00 Lacs	ULB	August 2022-July 2023
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	One MRF Centre is in under construction	Plant Under Construction	70.00 Lacs for Machinery	16.00 Lacs	ULB	August 2022-July 2023
(iv)	Disposal of inert and non-recyclable wastes: Sanitary Landfill	One MRF Centre is in under construction	Plant Under Construction	70.00 Lacs for Machinery	16.00 Lacs	ULB	August 2022-July 2023
(v)	Remediation of historic / legacy dumpsite	Not Applicable	Not Required	No budget required	No Budget Available	ULB	Completed
(vi)	Involvement of NGOs	Not Applicable	Not Required	No budget required	No Budget Available	ULB	Completed

(vii)	EPR of Producers: Linkage with Producers / Brand Owners	Not Applicable	Not Required	No budget required	No Budget Available	ULB	Completed
(viii)	Authorization of Waste Pickers	Not Applicable	Not Required	No budget required	No Budget Available	ULB	Completed
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	No	Final Publication is Awaited From State Gov.	No budget required	No Budget Available	ULB	August 2022-July 2023

## **Nagar Panchayat Bidhuna, Auraiya**

- **Current status related to solid Waste Management**

S.No.	Urban Local bodies	No of Wards	No of Households	Population	Solid Waste Generated per day
1	Nagar Panchayat Bidhuna	15	6705	32246	6.7 MT

- **Identification of gaps and Action plan:**

S.N.	Action points For villages/blocks/ town municipalities/ City corporations	Identification of gap	Action Plan	Budget Required	Budget Available	Responsible agencies	Timeline for completion of action plan
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### **Segregation:-**

(i)	Segregation of waste at source	90% GAP 10% Achieved	Working on Remaining 90% Waste	300.00 lac	No Budget Available	ULB	April 2023 - March 2024
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### **Sweeping**

(i)	Manual Sweeping	No GAP	Manual Sweeping 100%	No Budget Require	No Budget Available	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	100% GAP	Mechanical Sweeping is not done	50.00 lac	No Budget Available	ULB	April 2023 - March 2024

### **Waste Collection**

(i)	100% collection of solid waste	No GAP	100% Solid waste Collected	No Budget Require	No Budget Available	ULB	Regular
(ii)	Arrangement for door to door collection	100% Door to Door Collection	Collection 100% done	No Budget Require	No Budget Available	ULB	Regular
(iii)	Waste Collection trolleys with separate compartments	01 no. of tractor trolley is in Nagar Panchayat	Arrangement of fund	No Budget Require	No Budget Available	ULB	April 2023 - March 2024
(iv)	Mini Collection Trucks with separate compartments	ULB will Needed 02 Mini Tipper for Waste collection	Arrangement of fund	20.00 lacs	No Budget Available	ULB	March 2023 - March 2024
(v)	Waste Deposition centers (for domestic	One Waste Deposition center (for domestic hazardous wastes is needed)	Arrangement of fund	150.00 lacs	No Budget Available	ULB	March 2023 - March 2024

- **Waste Transport**

i)	Review existing infrastructure for	for smooth running of	Arrangement of fund	50.00 lacs	No Budget Available	ULB	March 2023 -
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	waste Transport.	waste transport we need 01 No. of Dumper, 01 No. of Tractor Trolley Needed					March 2024
ii)	Bulk Waste Trucks	01 No. Bulk Waste Truck Needed	Arrangement of fund	25.00 lacs	No Budget Available	ULB	March 2023 - March 2024
(iii)	Waste Transfer points	We have needed One Waste Transfer Point (MRF Centre)	Waste Transfer Point (MRF Centre) is under Construction	No Budget Required	33.67 lacs	ULB	April 2023 - March 2024

• **Waste Treatment and Disposal**

(i)	Wet-waste Management: On-site composting by bulk waste generators (Authority may decide on requirement as per Rules)	Not Applicable	Not Required	No Budget Required	No Budget Available	ULB	Completed
(ii)	Wet-waste Management: Facility (ies) for central Bio methanation /Composting of wets waste.	On Site Composting Plant required	Composting Plant Under Construction in MRF Center	No Budget Required	33.67 lacs	ULB	January 2023 - July 2023
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	One MRF Centre is needed	MRF Centre is under Construction	No Budget Required	33.67 lacs	ULB	January 2023- July 2023
(iv)	Disposal of inert and non- recyclable wastes: Sanitary Landfill	100% GAP	MRF Center& Sanitary Landfill is under Construction	No Budget Required	33.67 lacs	ULB	January 2023- July 2023
(v)	Remediation of historic / legacy dumpsite	Not Applicable	Not Required	No Budget Required	No Budget Available	ULB	Completed
(vi)	Involvement of NGOs	Not Applicable	Not Required	No Budget Required	No Budget Available	ULB	Completed



(vii)	EPR of Producers: Linkage with Producers / Brand Owners	Not Applicable	Not Required	No Budget Required	No Budget Available	ULB	Completed
(viii)	Authorization of Waste Pickers	Not Applicable	No Waste Pickers are found in ULB	No Budget Required	No Budget Available	ULB	Completed
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	No	Final Publication is Awaited From State Gov.	No Budget Required	No Budget Available	ULB	January 2023- July2023

## **Nagar Panchayat Phaphund, Auraiya**

### **a. Current status related to solid Waste management**

	<b>Urban Local bodies</b>	<b>No of Wards</b>	<b>No of Households</b>	<b>Population</b>	<b>Solid Waste Generated per day</b>
1	Nagar Panchayat Phaphund	13	2522	17638	5.08MT

### **b. Identification of gaps and Action plan:**

<b>S. No.</b>	<b>Action points For villages / blocks/town municipalities /City corporations</b>	<b>Identification of Gap</b>	<b>Action Plan</b>			<b>Responsible agencies</b>	<b>Timeline for action plan</b>
			<b>Action Point</b>	<b>Budget Required</b>	<b>Budget Available</b>		
<b>1.</b>	<b>Segregation</b>						
(i)	Segregation of waste at source	15% waste Segregated at Source and 85% waste not segregated	Working on Remaining 85% Waste of Total Waste	190.00 lac	No Budget Available	ULB	April 2022- March 2024
<b>2</b>	<b>Sweeping</b>						
(i)	Manual Sweeping	No Gap	Manual Sweeping 100%	No Budget Require	No Budget Available	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	NA	Mechanical Sweeping is not done due to lack of fund and Technical Equipment	100.00 lac	No Budget Available	ULB	Not Applicable
<b>3</b>	<b>Waste Collection</b>						
(i)	100% collection of solid waste	No Gap	100% waste collection achieved	No Budget Require	No Budget Available	ULB	Achieved
(ii)	Arrangement for door to door collection	No Gap	100% Door to Door Collection	No Budget Require	No Budget Available	ULB	Achieved
(iii)	Waste Collection trolleys with separate compartments	No Gap	Achieved	No Budget Require	No Budget Available	ULB	Achieved

(iv)	Mini Collection Trucks with separate compartments	01 Mini Collection Trucks with Separate compartments Needed	Arrangement of fund	25.00lac	No Budget Available	ULB	April 2022-March 2024
(v)	Waste Deposition centres (for domestic Hazardous wastes)	One waste Deposition center (for domestic Hazardous wastes)	Arrangement of fund	200.00lac	No Budget Available	ULB	April 2022-March 2024
<b>4</b>	<b>Waste Transport</b>						
(i)	Review existing Infrastructure for waste Transport.	For smooth running of waste transport, 01 Tractor Trolley and 01 Mini tipper	Arrangement of fund	40.00lac	No Budget Available	ULB	April 2022-March 2023
(ii)	Bulk Waste Trucks	01 Trucks required	Arrangement of fund	30.00lac	No Budget Available	ULB	April 2022-March 2023
(iii)	Waste Transfer Points	01 MRF Center Under Construction and one dump site available	01 MRF Center Under Construction is Complete	100.00lac	6.29lacs	ULB	Completed
<b>5</b>	<b>Waste Treatment and Disposal</b>						
(i)	Wet-waste Management: On-site composting by bulk waste generators (Authority may decide on requirement as per Rules)	There is no any bulk waste generator in ULB	Not required	No Budget Require	No Budget Available	ULB	Completed
(ii)	Wet-waste Management: Facility(ies) for Central Biomethanation / Composting of wet waste.	On Site Composting Plant required	Arrangement of fund	40.00lacs	No Budget Available	ULB	April 2023-March 2025

(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	MRF Center Under Constructions	MRF Center under process	100.00lac	6.29lacs	ULB	Completed
(iv)	Disposal of entertained non-recyclable wastes: Sanitary Landfill	No Gap	Disposal On Site	200.00lac	No Budget Available	ULB	Regular
(v)	Remediation of historic / legacy dumpsite	Existing hold dumpsite Remediation required	Action plan for Remediation of historic / legacy dumpsite	No Budget Require	No Budget Available	ULB	April 2023- March 2024
(vi)	Involvement of NGOs	No Involvement of NGOs	NGOs can be Involved for management of solid waste campaign	No Budget Require	No Budget Available	ULB	Completed
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	Not Linkage with Brand Owners	Under Process	No Budget Require	No Budget Available	ULB	April 2022- March 2023
(viii)	Authorisation of Waste Pickers	No Gap	One Waste Picker Identify in ULB	No Budget Require	No Budget Available	ULB	Completed
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	100% Gap	Under Process	30.00lacs	No Budget Available	ULB	April 2022- March 2023

## **Nagar PanchayatDibiyapur, Auraiya**

- CurrentstatusrelatedtosolidWastemanagement**

	<b>Urban Local bodies</b>	<b>No of Wards</b>	<b>No of Households</b>	<b>Population</b>	<b>Solid Waste Generated per day</b>
1.	Nagar PanchayatDibiyapur	15	2714	27254	6.67 MT

- IdentificationofgapsandActionplan:**

S.No	Action points Forvillages / blocks/townmunicipalities /City corporations	Identificati on of gap	ActionPlan			Responsible agencies	Timeline for actionplan
			Action Point	Budget Required	Budget Availabl e		
1	<b>Segregation</b>						
(i)	Segregation ofwasteatsource	80 % Waste segregated at source and 20% waste not Segregated	Working on Remaining 20% Waste total Waste	No Budget Require	No Budget Available	ULB	March 2022- April 2023
2	<b>Sweeping</b>						
(i)	Manual Sweeping	NO Gap	Manual Sweeping 100%	No Budget Require	No Budget Available	ULB	Regular
(ii)	Mechanical road Sweeping& Collection	100%	Mechanical Sweeping is not done	No Budget Require	No Budget Available	ULB	Not Applicable
3	<b>Waste Collection</b>						
(i)	100% collectionofsolidwaste	No Gap	100% Solid waste collect	No Budget Require	No Budget Available	ULB	Regular
(ii)	Arrangement fordoor to doorcollection	NO Gap	Door to Door Collection Done	No Budget Require	No Budget Available	ULB	Regular
(iii)	Waste Collectiontrolleys withseparate compartments	No Gap	Achieved	No Budget Require	No Budget Available	ULB	Achieved
(iv)	Mini CollectionTrucks withseparatecompartments	Two Mini Collection Trucks with separate compartment needed	Arrangement of fund	25 lacs	No Budget Available	ULB	April 2023- March 2026

(v)	Waste Deposition Centres (for domestic hazardous wastes)	One waste Deposition centers for domestic hazardous waste	Arrangement of fund is under process	20 lacs	No Budget Available	ULB regular	April 2023- March 2025
<b>4</b>	<b>Waste Transport</b>						
(i)	Review existing infrastructure for waste Transport.	For smooth running waste transport we need two tractor trolley and two mini tipper	Arrangement fund	15 lac	No Budget Available	ULB	April 2023- March 2025
(ii)	Bulk Waste Trucks	Two Bulk Waste Truck	Arrangement fund	25 lac	No Budget Available	ULB	April 2023- March 2025
(iii)	Waste Transfer points	We have one waste Transfer Point (MRF center ) and Two MRF Point Required	Arrangement fund and land	20 lac	No Budget Available	ULB	April 2023- March 2025
<b>5</b>	<b>Waste Treatment and Disposal</b>						
(i)	Wet- waste Management: On-site composting by bulk waste generators (Authority may decide on requirements as per Rules)	On site Composting Plant required	Arrangement of fund and land is required	50 lac	No Budget Available	ULB	April 2023- March 2025
(ii)	Wet- waste Management: Facility (ies) for central Biomethanation / Composting of wet waste.	On site Composting Plant required	Arrangement of fund and land is required	50 lac	No Budget Available	ULB	April 2023- March 2025
(iii)	Dry- Waste Management: Material Recovery for dry- waste fraction	One MRF center is working And One MRF Center are required for Dry Waste fraction	Arrangement of Fund & land for three MRF center	40 lac	1 lac	ULB	April 2023- March 2025
(iv)	Disposal of inert land non-recyclable wastes: Sanitary Landfill	No Gap	Disposal On Site	No Budget Require	No Budget Available		Regular

(v)	Remediation of historic / legacy dumpsite	No Legacy waste available	Not Required	No Budget Require	No Budget Available	ULB	Completed
(vi)	Involvement of NGOs	No GAP	Not required	No Budget Require	No Budget Available	ULB	Completed
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	No Gap	No Brands owner available	No Budget Require	No Budget Available	ULB	Completed
(viii)	Authorisation of Waste Pickers	No Gap	One waste picker are Authorized in ULB	No Budget Require	No Budget Available	ULB	Completed
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	100%	Under process	No Budget Require	No Budget Available	ULB	April 2023- March 2024

## PLASTIC WASTE MANAGEMENT

### Nagar Palika Parishad Auraiya

(a) Current status related to Plastic waste management

S.No.	Urban Local bodies	Estimated quantity of Plastic Waste Generated per day
1.	Nagar Palika Parishad Auraiya	1.33MT

(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.	Door to Door collection of dry waste including PW	NO Gap	100% Door to Door collection of dry waste including PW	300.00lacs	No Budget Available	ULB	Regular
2.	Facilitate organised collection of PW at Waste transfer point or Material Recovery Facility	MRF Centre under Constructed by ULB	Soon the segregation of garbage will start at MRF Center	100.00lacs	No Budget Available	ULB	April 2023- March 2025
3.	Plastic Waste collection Centres	MRF Centre Constructed by ULB	(MRF Centre Constructed by ULB). Soon the segregation of garbage will start at MRF Center	100.00lacs	No Budget Available	ULB	Completed
4.	Awareness and education programs implementation	IEC is regular Requirement	IEC Activity done in ULB	500.00Lacs	No Budget Available	ULB	Regular
5.	Access to Plastic Waste Disposal Facilities	No Gap	MRF Centre Constructed by ULB	No Budget Require	No Budget Available	ULB	April 2023- March 2025



## **Nagar PanchayatAchhalda, Auraiya**

### **Current status related to Plastic Waste management**

S.N	Urban Local Bodies	Estimated quantity of plastic Waste Generated per day
1.	Nagar PanchayatAchhalda	0.02 Ton Per Day

**• Identification of gaps and Action plan:**

S. No.	Action points For Villages/blocks / town municipalities/ City Corporations	Identification of gap	Action Plan	Budget Required	Budget Available	Agencies Responsible	Timeline for Completion of action plan
1.	Door to Door collection of dry waste including PW	60% Gap 40 % Collected at sources	Working on Remaining 60 % waste	No Budget Required	16.00 lacs	ULB	April 2023-March 2025
2.	Facilitate organized collection of PW at waste transfer point or Material Recovery Facility	ONE MRF centeris Required For collection of PW	MRF center is Under Construction	No Budget Required	33.67 lacs	ULB	April 2023-March 2024
3.	PW collection centers	ONE MRF centeris Required For collection of PW collection Center	MRF center is Under Construction	No Budget Required	33.67 lacs	ULB	April 2023-March 2024
4.	Awareness and education Program simple mutation	No Gap	IEC Activity done in ULB	No Budget Required	1.00 lacs	ULB	Regular
5.	Access to Plastic Waste Disposal Facilities	Proposed	We Are seeking those institutions who Avail the Disposal of Plastic Waste	10.00 lacs	No Budget Available	ULB	April 2023-March 2025

## **Nagar PanchayatAtsu, Auraiya**

### **Current status related to Plastic Waste management:-**

<b>S.N</b>	<b>Urban Local Bodies</b>	<b>Estimated quantity of plastic Waste Generated per day</b>
1.	Nagar PanchayatAtsu	0.05 Ton Per Day

**• Identification of gaps and Action plan:**

<b>S.No.</b>	<b>Action points For Villages/blocks / town municipalities/ City Corporations</b>	<b>Identification of gap</b>	<b>Action Plan</b>	<b>Budget Required</b>	<b>Budget Available</b>	<b>Agencies Responsible</b>	<b>Timeline for Completion of action plan</b>
1.	Door to Door collection of dry waste including PW	10% Door to Door Collection & 90% GAP	Working on Remaining 90% Door to Door Collection	10.00 Lakh	15.00 Lakh	ULB	April 2023-March 2025
2.	Facilitate organized collection of PW at waste transfer point or Material Recovery Facility	One MRF Center is Required For collection of PW	MRF Center is Under Construction	No Budget Require	33.67 Lakh	ULB	July 2021-March 2023
3.	PW collection centers	One MRF Center is Required For collection of PW Collection Center	MRF Center is Under Construction	No Budget Require	33.67 Lakh	ULB	July 2021-March 2023
4.	Awareness and education Program simple mutation	-	IEC Activity done in ULB	No Budget Require	Approx 2-3 Lakh	ULB	Regular
5.	Access to Plastic Waste Disposal Facilities	Proposed	We are seeking those institutions who avail the disposal of plastic waste	Not Applicable	Not Applicable	ULB	April 2023-March 2025

## **Nagar Panchayat Babarpur-Ajitmal, Auraiya**

- **Current status related to Plastic Waste management:-**

S.N	Urban Local Bodies	Estimated quantity of plastic Waste Generated per day
1.	Nagar Panchayat Babarpur Ajitmal	0.16 Tons Per Day

- **Identification of gaps and Action plan:**

S.No	Action points For Villages/blocks / town municipalities/ City Corporations	Identification of gap	Action Plan	Budget Required	Budget Available	Agencies Responsible	Timeline for Completion of action plan
1.	Door to Door collection of dry waste including PW	No Gap	100 % PW Collected	50.00 Lac	3.00 Lac	ULB	Regular
2.	Facilitate organized collection of PW at waste transfer point or Material Recovery Facility	Three MRF centeris Required For collection of PW	Arrangement of Fund and Land	70.00 Lac for Machinery	16.00 Lac	ULB	December 2022- December 2023
3.	PW collection centers	Three MRF centeris Required For collection of PW collection Center	Arrangement of Fund and Land	70.00 Lac for Machinery	16.00 Lac	ULB	December 2022- December 2023
4.	Awareness and education Program simple mutation	Yes	IEC Activity done in ULB	15.00 Lac	0.50 Lac	ULB	Regular
5.	Access to Plastic Waste Disposal Facilities	Proposed	We Are seeking those institutions who Avail the Disposal of Plastic Waste	10.00 lacs	No Budget Available	ULB	December 2022- December 2023

## **Nagar Panchayat Bidhuna, Auraiya**

**Current status related to Plastic Waste management:-**

S.N	Urban Local Bodies	Estimated quantity of plastic Waste Generated per day
1.	Nagar Panchayat Bidhuna	0.67 Ton Per Day

**• Identification of gaps and Action plan:**

S.No.	Action points For Villages/blocks/ town municipalities/ City Corporations	Identification of gap	Action Plan	Budget Required	Budget Available	Agencies Responsible	Timeline for Completion of action plan
1.	Door to Door collection of dry waste including PW	No Gap	100% collection	No Budget Required	No Budget Available	ULB	Regular
2.	Facilitate organized collection of PW at waste transfer point or Material Recovery Facility	ONE MRF center is Required For collection of PW	MRF center is Under Construction	No Budget Required	33.67 lacs	ULB	January 2023 - July 2023
3.	PW collection centers	ONE MRF center is Required For collection of PW collection Center	MRF center is Under Construction	No Budget Required	33.67 lacs	ULB	January 2023 - July 2023
4.	Awareness and education Program simple mutation	No Gap	IEC Activity done in ULB	10 Lacs	3.00 Lacs	ULB	Regular
5.	Access to Plastic Waste Disposal Facilities	Proposed	We Are seeking those institutions who Avail the Disposal of Plastic Waste	10.00 Lacs	No Budget Available	ULB	January 2023 - July 2023

## **Nagar PanchayatPhaphund, Auraiya**

(a) Current status related to Plastic waste management

SN.	Urban Local bodies	Estimated quantity of Plastic Waste Generated per day
3	Nagar panchayatPhaphund	1.04MT

**(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.	Door to Door collection of drywaste includingPW	NO Gap	100% Door to Doorcollection of drywaste including PW	80.00lacs	No Budget Available	ULB	Regular
2.	Facilitate organised collection of PW at Waste transfer point or Material Recovery Facility	MRF Centre under contraction in ULB	Under process	100.00lacs	6.29lacs	ULB	April 2022 -March 2023
3.	PW collection Centres	MRF Centre under contraction in ULB	Under process	100.00lacs	6.29lacs	ULB	April 2022 -March 2023
4.	Awareness and education programs implementation	No Gap	IEC Activity done in ULB	No Budget Required	No Budget Available	ULB	Regular
5.	Access to Plastic Waste Disposal Facilities	Proposed	Proposed	No Budget Required	No Budget Available	ULB	April 2022 -March 2023

## **Nagar PanchayatDibiyapur, Auraiya**

- **CurrentstatusrelatedtoPlasticwastemanagement**

S.N.	Urban Local bodies	Estimated quantity of Plastic Waste Generated per day
1	Nagar PanchayatDibiyapur	0.085 MT

- **IdentificationofgapsandActionplan:**

S . N .	Action pointsFor village/panchayat/b locks/municipalitie s/corporations	Identificat ion ofgap	Actionplan			Respon sible Agencie s	Target timefor Compli ance
			Action Point	Budget Required	Budget Available		
1	Door to Doorcollection of drywaste includingPW	No Gap	100% PW Collected	No Budget Required	No Budget Available	ULB	Regular
2	Facilitateorganisedc ollection of PWat Wastetransferpointo rMaterial RecoveryFacility	One MRF center is required for collection of PW	Arrangement of fund and land	50 lac	1 lakh	ULB	April 2023- March 2025
3	PW collectionCentres	Two MRF Center is required for collection of PW collection center	Arrangement of fund and land	50 lac	No Budget Available	ULB	April 2023- March 2025
4	Awareness andeducationprogra msimplementation	No Gap	IEC Activity done in ULB	No Budget Required	No Budget Available	ULB	Regular
5	Access to PlasticWaste DisposalFacilities	Proposed	Arrangement of fund and land	No Budget Required	No Budget Available	ULB	April 2023- March 2025

# **C & D WASTE MANAGEMENT**

## **Nagar Palika Parishad, Auraiya**

### 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 Municipal Corporations / Municipalities)	Data not available because C&D waste reuse by producers
Does the District have access to C&D waste recycling facility?	C&D waste Reuse by producers

### b. Identification of gaps and Action plan:

S. No.	Action points for blocks / town municipalities / City corporations	Identification of Gaps	Action Plan			Responsibility	Timeline for action plan
			Action Point	Budget Required	Budget Available		
1.	Arrangement for separate collection of C&D waste to C&D waste deposition point.	No Gap	One tractor & Trolley is available for Transfer of C&D Waste	No Budget Require	No Budget Available	ULB	Regular
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	Bylaws Under Process	Bylaws Under Process	5.00 lakh	No Budget Available	ULB	Bylaws Under Process
3.	C&D recycling Facility	Bylaws Under Process	Bylaws Under Process	5.00 lakh	No Budget Available	ULB	Bylaws Under Process
4.	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	Yes	Under process	No Budget Require	No Budget Available	ULB	Regular
5.	ICE on C & D waste Management	Yes	Already Implemented	No Budget Require	No Budget Available	ULB	Regular

## **Nagar PanchayatAchhalda, Auraiya**

- Current status related to C&D Waste
- Identification of gaps and action plan

<b>Details of Data Requirement</b>	<b>Present Status</b>
Total C&D waste generation in MT per day (As per Data from Municipal CorporationsMunicipalities)	Data not available because C&D waste reuse by producers
Does the District have access to C&D waste recycling facility?	C&D waste Reuse by producers

<b>S. No.</b>	<b>Action points for blocks/ town municipalities/Citycorporations</b>	<b>Identification of Gaps</b>	<b>Action Plan</b>	<b>Budget Required</b>	<b>Budget Available</b>	<b>Responsible agency</b>	<b>Time line for completion of action plan</b>
1	Arrangement for separate Collection of C&D waste to C&D waste deposition points	No Gap	One Tractor &Trolley Is available For Transfer Of C&D Waste	No Budget Required	No Budget Available	ULB	Regular
2	Whether local authority have fixed user fees 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.	Under Process	Under Process For Notification	No Budget Required	2.00 lakh	ULB	April 2023- March 2025
3	C&D recycling Facility	No Gap	Using in lower layer of Road	No Budget Required	No Budget Available	ULB	Regular
4	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and ruralroads	Yes, Nagar panchayatAchhalda Is using C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony	Under Process	No Budget Required	No Budget Available	ULB	Regular
5	ICE on C&D waste management	IEC Achievement Done By ULB	Already implemented	No Budget Required	No Budget Available	ULB	Regular



## **Nagar PanchayatAtsu, Auraiya**

- Current status related to C&D Waste
- Identification of gaps and action plan

Details of Data Requirement	Present Status
Total C&D waste generation in MT per day (As per Data from Municipal CorporationsMunicipalities)	Data not available because C&D waste reuse by producers
Does the District have access to C&D waste recycling facility?	C&D waste Reuse by producers

S. No.	Action points for blocks/ town municipalities/Citycorporations	Identification of Gaps	Action Plan	Budget Required	Budget Available	Responsible agency	Time line for action plan
1	Arrangement for separate Collection of C&D waste to C&D waste deposition points	No GAP	One Tractor &Trolly is available for transfer of C&D Waste	No Budget Required	No Budget Available	ULB	Regular
2	Whether local authority have fixed user fees 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.	Under Process	Under Process for Notification	No Budget Required	No Budget Available	ULB	April 2023-March 2025
3	C&D recycling Facility	No	Using in Lower Layer of Road	No Budget Required	No Budget Available	ULB	Regular
4	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural Roads	No GAP	Yes, Nagar Panchayat is using C&D Waste in non-Structural concrete paving blocks, lower layer of road pavements colony	No Budget Required	No Budget Available	ULB	Regular
5	ICE on C&D waste management	IEC activities has done by ULB	IEC	No Budget Required	Approx 2-3 Lakh	ULB	Regular

## **Nagar PanchayatBabarpur-Ajitmal, Auraiya**

- Current status related to C&D Waste
- Identification of gaps and action plan

Details of Data Requirement	Present Status
Total C&D waste generation in MT per day (As per Data from Municipal Corporations/Municipalities)	0.5MT per day
Does the District have access to C&D waste recycling facility?	C&D waste reuse by producers

S. No.	Action points for blocks/ town municipalities/City corporations	Identification of Gaps	Action Plan	Budget Required	Budget Available	Responsible agency	Time line for action plan
1	Arrangement for separate Collection of C&D waste to C&D waste deposition points	No Gap	One Tractor & Trolley Is available For Transfer Of C&D Waste	No Budget Required	No Budget Available	ULB	Regular
2	Whether local authority have fixed user fees 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.	Under Process	Under Process For Notification	3.00 Lac	0.25 lac	ULB	January 2023- March 2025
3	C&D recycling Facility	No Gap	Using in lower layer of Road	No Budget Required	No Budget Available	ULB	Regular
4	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	Yes, Nagar panchayat Babarpur-Ajitmal Is using C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony	Under Process	No Budget Required	No Budget Available	ULB	Regular
5	ICE on C&D waste management	There is any sustained system of creating awareness created among local communities	No	No Budget Required	No Budget Available	ULB	Regular

## **Nagar PanchayatBidhuna, Auraiya**

- Current status related to C&D Waste
- Identification of gaps and action plan

Details of Data Requirement	Present Status
Total C&D waste generation in MT per day (As per Data from Municipal CorporationsMunicipalities)	0.5MT per day
Does the District have access to C&D waste recycling facility?	C&D waste Reuse by producers

S. No.	Action points for blocks/ town municipalities/Citycorporations	Identification of Gaps	Action Plan	Budget Required	Budget Available	Responsible agency	Time line for action plan
1	Arrangement for separate Collection of C&D waste to C&D waste deposition points	No Gap	Two Tractor &Trolley Is available For Transfer Of C&D Waste	No Budget Required	No Budget Available	ULB	Regular
2	Whether local authority have fixed user fees 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.	Under Process	Under Process For Notification	No Budget Required	No Budget Available	ULB	April2023- March 2024
3	C&D recycling Facility	No Gap	Using in lower layer of Road	No Budget Required	No Budget Available	ULB	Regular
4	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and ruralroads	Yes, Nagar panchayatBidhuna Is using C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony	Under Process	No Budget Required	No Budget Available	ULB	Regular
5	ICE on C&D waste management	IEC Achievement Done By ULB	Already implemented	No Budget Required	No Budget Available	ULB	Regular

# **Nagar Panchayat Phaphund, Auraiya**

## **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 Municipal Corporations / Municipalities)	1.00MT
Does the District have access to C&D waste recycling facility?	C&D waste Reuse by producers

### **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 C&D waste deposition point.	No Gap	One tractor & Trolley is available for Transfer of C&D Waste	No Budget Required	No Budget Available	ULB	Regular
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 month	Bylaws Under Process	Under Process for Notification	5.00 lac	No Budget Available	ULB	April 2023- March 2024
3.	C&D recycling Facility	Bylaws Under Process	Under Process for Notification	5.00 lac	No Budget Available	ULB	April 2023- March 2024
4.	Usage of recycled C&D waste in non-structural concrete paving blocks, lower layers of road pavements, colony and rural roads	Yes Nagar panchayat Phaphund recycled C&D waste	Under process	No Budget Required	No Budget Available	ULB	Regular
5.	ICE on C & D waste management	Yes	Already Implemented	No Budget Required	No Budget Available	ULB	Regular

## **Nagar PanchayatDibiyapur, Auraiya**

### **C&DWasteManagement**

CurrentstatusrelatedtoC&D Waste

Details of Data Requirement	Present Status
Total C & D waste generation in MT per day (As per data fromMunicipal Corporations / Municipalities)	0.013 MT Per day
Does the District have access to C&D waste recycling facility	C&D waste reuse by producers

IdentificationofgapsandActionplan:

S. No .	Action points For village /panchayat/blocks/municipalities/corporations	Identification of gap	Actionplan			AgenciesResponsible	Target timeline forCompliance
			Action Point	Budget Required	Budget Available		
1.	Arrangementforseparate collectionofC&Dwastet oC&Dwastedepositionp oint.	No Gap	Two Tractor &trolley is available for Transfer of C&D Waste	No Budget Required	2 lac	ULB	Regular
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 amonth	Under process	Under process for notification	No Budget Required	No Budget Available	ULB	Regular
3.	C&D recyclingFacility	NO GAP	Under Process for Notification	No Budget Required	No Budget Available	ULB	Regular
4.	UsageofrecycledC&D waste in non-structural concrete,paving blockslowerlayersofroad developments,colonyandrural roads	YesnagarpanchayatDibiyapur is C&D waste non-structural concrete paving blocks,lower layers of road pavementscolony	Under Process	No Budget Required	No Budget Available	ULB	Regular
5.	ICEonC&Dwastemanagement	Yes	Already implemented	No Budget Required	1 lac	ULB	Regular

# **BIOMEDICAL WASTE MANAGEMENT**

## **Current Status related to biomedical waste**

<b>Inventory of BMW in the District</b>	<b>Quantity</b>
Total no. of Bedded Healthcare Facilities	District Hospital-02
	CHC-08
	PHC-26
	<b>Total-36</b>
Total no. of non-bedded HCF	Subcenter-179
No. Of HCFs authorized by SPCBs/PCCs	36
No. Of Common Biomedical Waste Treatment and Disposal Facilities (CBWTFs)	01 (Ramky Enviro, Kanpur Dehat)
	02 (MPCC, Kanpur Nagar)
Capacity of CBWTFs	Ramky Capacity-300 MT/Month
	MPCC Capacity-1200 MT/Month
No. Of Deep burials for BMW if any	00
Quantity of biomedical waste generated/day	608.0 Kg/day
Quantity of biomedical waste treated/day	608.0 Kg/day

### **a. Identification of gaps and Action plan**

S. No.	Action points	Gaps	Action Plan			Responsible agency	Timeline for action plan
			Action Plan	Budget require	Budget available		
1.	Inventory and Identification of Healthcare Facilities	Inventorization of HCFs and Identification of Healthcare Facilities	Inventorization of HCFs is under process. Identification of Health care Facilities by regular monitoring. Current Action- 36 HCFs have been identified regarding segregation of BMW, BMW monitoring by district level.	Not Available	No Budget Available	SPCB/ Health Department	Regular/ Monthly basis
2.	Adequacy of facilities to treat biomedical waste	No CBWTF facility under operation	Biomedical waste pits at PHC level & linkage of govt & private facility with CBMWTF at	Not Available	No Budget Available	SPCB/ Health Department	NA

			Kanpur				
3.	Tracking of BMW	Directions have been issued to CBWTF for installation of GPS/vehicle tracking device by SPCB.	Regular Inspections have to be setup for verification compliance of the rule implementation of Bar code system by all HCFs & CBWTFs in district	Not Available	No Budget Available	SPCB/Health Department	Regular/ Monthly basis
4.	Awareness and education of healthcare staff	Awareness and educational program for healthcare staff about BMW Rule -2016 have been.	Awareness and educational program for healthcare staff regarding biomedical waste rule-2016 is being carried out in HCFs at Quarterly basis.	Not Available	No Budget Available	SPCB/Health Department	Quarterly basis Last Awareness and educational program for healthcare staff was held in May 2022
5.	Adequacy of funds	Funds have been allocated by SPCB	Action plan for ensuring adequate fund to govt health care facilities for biomedical waste management	Not Available	No Budget Available	SPCB	Annually
6.	Compliance of Rules by HCFs and CBWTFs	Regular Monitoring of healthcare facilities and CBWTFs is being carried out.	Regular Monitoring of healthcare facilities and CBWTF is periodically of review and follow up by DLMC. Identify team in health department to monitor compliance.	Not Available	No Budget Available	SPCB/Health Department	Regular
7.	District Level Monitoring Committee	District level Monitoring committee to look after the compliance of BMW Rules-2016 in healthcare facilities has been constituted by CMO Auraiya	District level monitoring committee to look after the compliance of BMW Rules-2016 in healthcare facilities have been constituted by CMO, Auraiya	Not Available	No Budget Available	SPCB/Health Department	25 June 2022
8.	Waste water Treatment	In 36 HCFs ETP not installed.	Directions have been issued by SPCB to all healthcare facilities for installation of ETP.	Not Available	No Budget Available	SPCB/HCF	Installation of ETP is under process November 2022

## **HAZARDOUS WASTE MANAGEMENT**

### **Current Status related to Hazardous Waste Management**

<b>Detail of Data Requirement</b>	<b>Present Status</b>
No. of Industries generating HW	3
Quantity of HW in the district	3217.33 MT/Annum
(i) Quantity of Incinerable HW	36 MT/Annum
(ii) Quantity of land-fill able HW	1192.56 MT/Annum
(iii) Quantity of Recyclable/utilizable HW	1989.07 MT/Annum
No of captive/common TSDF	0
Contaminated Sites or probable contaminated sites	0

### **Identification of gaps and action plan:**

<b>S. No.</b>	<b>Action points</b>	<b>Identification of Gaps</b>	<b>Action Plan</b>			<b>Responsible agency</b>	<b>Timeline for action plan</b>
			<b>Action Plan</b>	<b>Budget required</b>	<b>Budget available</b>		
1.	Regulation of Industries and facilities generating Hazardous Waste	No any new industries and facilities generating HW have been found yet among 3 units	Compliance of rules by all unit	Units are complying with their	budget available 100 %	UPPCB	Regular



		Identified.		resources			
2.	Establishment of collection centre	No Gap	Compliance of rules by all unit	Units are complying with their resources	budget available 100 %	UPPCB	Achieved
3.	Training of workers involve in handling/ recycling/disposal of HW	Training program	Organization training program	Units are complying with their resources	budget available 100 %	TSDf	Regular
4.	Availability /Linkage with common TSDf or disposal facility	Compliance	linkage of all units	Units are complying with their resources	budget available 100 %	UPPCB	Regular
5.	Contaminated Sites	Not any	No contaminated site exists	Units are complying with their resources	budget available 100 %	UPPCB	There is no any Contaminated Sites in the Auraiya

## **E-WASTE MANAGEMENT**

### **Current Status related to E-Waste Management**

<b>Detail of Data Requirement</b>	<b>Present Status</b>
Inventory of E-Waste in MT/year	<b>0</b>
Collection centers established by ULBs in the District	No
Collection centers established by Producers or their PROs	No
No authorized E-Waste recyclers/Dismantler	0

<b>S No.</b>	<b>Action points</b>	<b>Gaps in implementation</b>	<b>Action Plan</b>			<b>Responsible agency</b>	<b>Timeline for action plan</b>
			<b>Action Plan</b>	<b>Budget required</b>	<b>Budget available</b>		
1	Inventory /Generation of E-Waste/Bulk-waste generators	Inventory of E-Waste in the District.	Completion of Inventory	No Budget Required	No Budget Available	UPPCB	Regular
2	E-Waste collection points	E-Waste collection centers	Identification of E-Waste collection centers	No Budget Required	No Budget Available	UPPCB with the help of ULBs and Grampanchayat	Regular monitoring
3	Linkage among Stakeholders to channelize E-Waste	Linkage to be done	Linkage with stakeholders	No Budget Available	No Budget Available	UPPCB	Regular monitoring
4	Regulation of illegal E-Waste recycling /dismantling	Prevalence of informal trading, dismantling and recycling of E waste in District	Action plan to check this activity	No Budget Required	No Budget Available	UPPCB and district administration	Regular monitoring
5	Integration of informal sector	When the mechanism exists for bringing informal sector into main stream in collection and recycling of E-Waste	Evolve mechanism by involving producers/PROs	No Budget Required	No Budget Available	UPPCB	Regular
6	Awareness and education	Awareness	Awareness Programmed	No Budget Required	No Budget Available	UPPCB	Regular

## **AIR QUALITY MANAGEMENT**

### **a. Current Status related to Air Quality Management**

<b>Detail of Data Requirement</b>	<b>Present Status</b>
Number of Automatic Air Quality monitoring stations in the district. Operated by SPCB/State Govt/Central Govt./ PSU Agency : Operated by Industry:	0
Number of manual monitoring States operated by SPCBs	0
Name of towns/cities which are failing to comply with national ambient air quality stations	0
No. of air pollution industries	3
Prominent air polluting sources [Large Industry] / [Small Industry] / [Unpaved Roads] / [Burning of Waste Stubble] / [Brick Kiln] / [Industrial Estate] /[Others] (Multiple selection)	Large Industry / Small Industry / Burning of Waste Stubble / Brick Kiln

### **Identification of gaps and action plan:**

S.No.	Action points	Action Plan			Responsible agency	Timeline for action plan
		Action Plan	Budget required	Budget available		
1.	Identification of prominent air polluting sources	Inventory of prominent air polluting sources.	No Budget Required	No Budget Available	SPCB/ Development Authority/ULB	December 2022
2.	Ambient Air quality data	Not any (Air ambient quality station is proposed for establishment and will achieve up to December 2022.)	No Budget Required	No Budget Available	SPCB/ULB	December 2022
3.	Setting up of Continuous Ambient Air Quality Monitoring Station	No any Automatic Air Quality monitoring stations operated by ULBs/UPPCB	No Budget Required	No Budget Available	SPCB/ Development Authority/ULB	December 2022
4.	District Level Action Plan for Air Pollution	District Level Action Plan for control of air pollution to be prepared.	No Budget Required	No Budget Available	SPCB/ Development Authority/ULB	March 2022- March 2023
5.	Hotspot of air pollution in District	Inventory of prominent air polluting sources & Hotspot of air pollution.	No Budget Required	No Budget Available	SPCB/ Development Authority/ULB	December 2022
6.	Awareness on Air Quality	Yes achieved (Mobile app available)	No Budget Required	No Budget Available	SPCB/ Industry Department	Achieved

## **WATER QUALITY MANAGEMENT**

### **a. Current Status related to Water Quality Management**

<b>Details of Data Requirement</b>	<b>Present Status</b>
Rivers	Yamuna and Sengur
Length of Coastline(if any)	NA
Nallah/Drains/Creeks meeting Rivers	[2 drains]
Lakes/Ponds	..
Total Quantity of sewage from towns and cities in District	≈ 8.12151 MLD
Quantity of industrial wastewater	7.0 MLD
Percentage of untreated sewage	80 %
Details of borewells and number of permissions given for extraction of groundwater	-
Groundwater polluted areas if any	Not Applicable
Polluted river stretches if any	Not Applicable

### **Identification of gaps and action plan for water quality monitoring:**

<b>S. No.</b>	<b>Action points</b>	<b>Gaps and Action Plan</b>	<b>Action plan</b>			<b>Responsible agency</b>	<b>Timeline for action plan</b>
			<b>Action Plan</b>	<b>Budget required</b>	<b>Budget available</b>		
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. (Already is being done wetland NGT Case OA no. 325)	Already is being done wetland NGT Case OA no. 325	No Budget Required	No Budget Available	SPCB/ CPCB	Achieved
2.	Quality of water bodies in the district	Monitoring of quality of water surface water bodies is being conducted by SPCB under NWMP Project.	Monitoring of quality of water surface water bodies is being conducted by SPCB under NWMP	No Budget Required	No Budget Available	SPCB	Regular

			Project.				
3.	Hotspots of water contamination.	Inventory is to be finalized(Trendsof water quality and identify hotspotof surface water and ground waterEstablish a system or separate cell tomonitorwaterquality Implementationpointsforrestorat ionofwater qualityinassociationwithSPCBa nd departmentofenvironment).	Inventory is to be finalized(Trendsof water quality and identify hotspotof surface water and ground water.Establish a system or separate cell tomonitor water quality Implementationpointsfo rrestorationofwater qualityinassociationwith SPCBsand departmentofenvironme nt).	No Budget Require	No Budget Available	SPCB/JalNigam	Dec 2022
4.	Protection ofriver/lakewat erfront	Action plan is being prepared forcontrolriversideopendefecatio n,dumpingofSolidwasteonriver banks, forimmersionetc.	Action plan is being prepared forcontrolriversideopen defecationdumpingofSo lidwasteonriver banks, forimmersionetc.	No Budget Require	No Budget Available	ULB/ Irrigation Department	Feb 2023
5.	Inventoryofs ourcesofwat erpollution	Inventoryofallsewageandwastew aterdischargepointsintowaterbod ies in thedistrict is under process.	Inventoryofallsewagean dwastewaterdischargepo intsintowaterbodiesinthe district is under process	No Budget Require	No Budget Available	JalNigam	June 2022- May 2023
6.	Oil spill disasterma nagement(for coastal districts)	Not Applicable		No Budget Require	No Budget Available	Not Applicable	Not Applicable
7.	Protectionof floodplains	Regulationforprotectionoffloodp lain encroachment Actionplanshouldbepreparedfor rotectionfloodplainandpreventio nof encroachment is under process.	Regulationforprotection offloodplainencroachme ntActionplanshouldbepreparedforprotectionflo oplainandpreventionof encroachment is under process.	No Budget Require	No Budget Available	IrrigationDepar tment	March 2022- Dec23
8.	Rejuvenation ofgroundwater	Availabilityof groundwaterand ifrequired prepareactionplan torejuvenateground water inselected areas. (Action plan under process).	Action plan is under process	73 Lakh	Available	U.P. Ground WaterDepartm ent& Minor Irrigation	Jan 2023- Dec 2024
9.	Complaintsr edressing system	Complaintredressingsystembased onMobile App / Online should beavailableat districtlevel		No Budget Require	-	JalNigam/ DistrictAdmini stration	Already available

## **DOMESTICSEWAGE**

### **Identification of gaps and action plan for treatment of domestic sewage**

<b>Details of Data Requirement</b>	<b>Present Status</b>
No. of Class-II towns and above	1
No. of Class-I towns and above	Not Applicable
No. of Towns STPs installed	0
No. of Towns needing STPs	1
No. of ULBs having partial underground sewerage network	Not Applicable
No. of towns not having sewerage network	7
Total Quantity of Sewage generated in District from Class II cities and above	5.516
Quantity of treated sewage flowing into Rivers (directly or indirectly)	Not Applicable
Quantity of untreated or partially treated sewage (directly or indirectly)	Not Applicable
Quantity of sewage flowing into lakes	Not Applicable
Total available Treatment Capacity	Not Applicable

### **Identification of gaps and action plan for treatment of domestic sewage:**

S.No.	Action points	Gaps and Action Plan	Action plan			Responsible agency	Timeline for action plan
			Action Plan	Budget required	Budget available		
1	Sewage Treatment Plant (STPs)	Check whether existing capacity of STPs is adequate for treatment of sewage? If no, action plan for additional treatment capacity required should be prepared in association with ULBs/Departments of UD,	Not Available	No Budget Required	No Budget Available	ULBs/Departments of UD	Jan 2025 - March 2026
2	Under Ground sewerage network	Check available sewerage network and prepare action plan for laying of sewerage network in town and cities. The project may be executed through ULBs and department of UD.	Not Available	No Budget Required	No Budget Available	ULBs/Departments of UD	Jan 2025 - March 2026

## **INDUSTRIAL WASTEWATERMANAGEMENT**

### **Current Status related to Industrial WastewaterManagement**

Number of Red, Orange, Green and White industries in the District	Red industries- 02, Orange industries- 04, Green industries - 29
No of Industries discharging wastewater	06
Total Quantity of industrial wastewater generated	7.0 MLD
Quantity of treated industrial wastewater discharged into Nallah/ Rivers	7.0 MLD
Common Effluent Treatment Facilities	None
No of Industries meeting Standards	All
No of Industries not meeting discharge Standards	None

#### **a. Identification of gaps and action plan for industrial wastewater:**

S. No.	Action points	Gaps and Action Plan	Action plan			Responsible agency	Timeline for action plan
			Action Plan	Budget required	Budget available		
1.	Compliance to discharge norms by Industries	Identify gaps industries not Meeting the standards. Necessary actionis initiated through SPCBs against the industries not meeting the standards.	There are no such type of industries exist which discharging there waste without norms	Not Required	Industry are complying with their resources	UPPCB	Complying
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 preparedat district level.	Not Available	No Budget Required	No Budget Available	Clean Air program app developed by UPPCB for Complaint redressal system.	Achieved

## **MINING ACTIVITY MANAGEMENT PLAN**

### **Current Status related to Mining Activity Management**

<b>Details of Data Requirement</b>	<b>Existing Mining operations</b>
Type of Mining Activity	According to the District Survey Report (DSR), 02 mining areas of ordinary sand have been identified in the district. At present, 01 mining area of ordinary sand is operating, in the remaining 01 mining area; letter of intent (consent) has been issued to the lease holder. The lease deed will be processed on production of environmental clearance certificate by the lease holder in the office. The details of the identified mining areas in the district are attached herewith.
No of licensed Mining operations in the District	01 Nos.
% Area covered under mining in the district	0.01%
Area of sand Mining	0.228 Sq Km
Area of sand mining	River bed

#### **b. Identification of gaps and action plan:**

<b>S. N o.</b>	<b>Action Points</b>	<b>Gaps and action Plan</b>	<b>Budget Required</b>	<b>Budget Available</b>	<b>Responsible Agency</b>	<b>Timeline for completion</b>
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	No Budget Required	No Budget Available	UPPCB& Mining Department	The compliance of the terms and conditions given in the mining activities and environmental cleanliness certificate of the mining area operating in the district is being done by the Uttar Pradesh Pollution Control Board and the Mining Department.



2	Inventory of illegal mining if any mining	Action plan to identify illegal sand and other mining activity in the District through surveillance, patrolling and enforcement. District Level task Force may be constituted for control of illegal mining activity	No Budget Required	No Budget Available	District level 07 member task force to effectively control illegal mining / transportation	District level task force has been constituted by the District Magistrate to effectively control illegal mining/transportation. Action is being taken by the task force against regular illegal mining/transporters.
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.	No Budget Required	No Budget Available	Compliance of the conditions given in the environmental cleanliness certificate by the mining lease holder	The conditions given in the environmental cleanliness certificate are being complied with by the mining lease holders of the district.

## **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	[No. of analyzers 02]

### **b. Identification of gaps and action plan:**

S. No.	Action points	Gaps and Action Plan	Action plan			Responsible Agency	Timeline for action plan
			Action Plan	Budget required	Budget available		
1.	Availability of Sound/Noise Level Meters.	Need to check whether concerned agencies that are 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.	Not Available	No Budget Required	No Budget Available	UPPCB	Achieved
2.	Ambient Noise Level monitoring.	ULBs shall ensure that ambient sound levels comply 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 a by ULBs and SPCB/PCC,	Not Available	No Budget Required	No Budget Available	ULB/UPPCB	Achieved (Noise monitoring station has not be installed but manually monitoring of noise pollution is being done.)
3.	Signboards in Noise zones	District administration may ensure that adequate number of sign boards installed at sensitive zones in towns / cities in towns and cities. An action plan may be prepared by district authority.	Not Available	No Budget Required	No Budget Available	ULB	Not Applicable
4.	Complaint redressing system	Action plan may envisage implementing a public complaint redressal system for noise pollution. Such application may be used by SHOs, Traffic police ULBs and SPCBs in the district.	No any public complaint redressal system exist in the District for Noise pollution	No Budget Required	No Budget Available	ULB/UPPCB	Complying