

District Environment Plan

District - Kaushambi (U.P.)



Collectorate- Kaushambi District – Kaushambi (U.P.)

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1.0 District Profile

Kaushambi district is a district of Uttar Pradesh state in India. The district was carved from Prayagraj district on 4 April 1997 and Manjhanpur is the districts headquarter which is about 55 km away from Prayagraj. This district situated between Ganga and Yamuna rivers, the two main rivers of the country. Closest Airport to Kaushambi is in Prayagraj which is 56 kilometers away from district headquarters and has three major railway stations- Sirathu, Bharwari and Manaauri.

The area occupied by this district has a very glorious past. In Ancient India, Kaushambi was the capital of Chedi-vatsa janapada, one of the prominent janapadas into which the Indo-Aryan people were divided. The Satapatha Brahmana mentions a person called Proti Kaushambeya, a native of Kaushambi. This hoary antiquity of the city is confirmed by the Mahabharata and the Ramayana, the former ascribing its foundation to Kusamba, the third son of the Chedi King Uparica Vasu and the latter to Kusamba, the son of Kusa. According to the Paramatthajyotika, the commentary on the Suttanipata, Kaushambi was the hermitage of the sage Kosamba, after whom it came to be known by that name. Buddhaghosa records that Kausambi was so named because in course of founding the city, a large number of Kusamba trees were uprooted. Buddhaghosa seems to echo a tradition also known to the Jainas, though in a slightly different version. According to the Jain Vividha-tirtha-kalpa Kaushambi was so called because it abounded in Kusamba trees.

According to the Puranas, Nicaksu, the sixth in line from Parikshita, transferred his capital from Hastinapura to Kaushambi, as Hastinapura was ravaged by flood, invasion of locusts and upheavals in the Kuru family itself. Evidently, according to the legend, the city of Kaushambi was important enough to be selected as the new capital of the scion of the Pandavas. During Buddha's time Kaushambi was one of the six most important and prosperous towns of India. It was a nerve center of ancient Indian communications as the principal routes from north to south and east to west met at the city. It was a terminus of river traffic and an important emporium of Madhyadesa. The city retained its importance at least up to the sixth century A.D., as it was visited by the Chinese pilgrims Fa-Hien and Yuan-Chwang.

The geographical area of the district is 1,903.17 km² which is the 63rd rank in Uttar Pradesh and 517th in India. The district lies between 25°15'30" and 25°47'45" N latitude and 80°09'00" and 81°49'00" E longitude. This district is situated between the plains of Ganga and Yamuna River, which forms the northern and southern border of the district respectively. It is surrounded by the districts Chitrakoot in the south, Pratapgarh in the north, Prayagraj in the east & Fatehpur in the west.

a. District Administrative Set-up



Kaushambi is one of the four districts of the Prayagraj Division. Divisional Commissioner, whose headquarter is at Prayagraj, holds charge of the division. The Collectorate of the district play a crucial role in the District administration. Collector 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 etc.

District Sub-Division

The district has been divided into 3 sub-Division and Tehsil for purpose of revenue & general administration namely Manjhanpur, Sirathu and Chail. Kaushambi district administration is headed by the District Magistrate of Kaushambi. The District Magistrate is assisted by a Chief Development Officer (CDO), one Additional District Magistrates (ADM) (Finance/ Revenue). The district is divided into 3 sub-divisions and 8 development blocks. Each sub-division headed by a Sub Divisional Magistrate and Block by Block Development Officer (BDO).

Administration:

A district is an administrative division of a state. Each district in India has an officer-in-charge who represents the state governments in that area in the capacity of Collector/District Magistrate. Collectorate is the name of the building in ancient times where the District Magistrate, ADM and revenue collection staffs officiate. Now it is known as District Magistrate Office. The office of the

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collector is the chief representative of government in a District.

b. Local Institutions

District Administrator-

S.N.	Designation of Officer	Contact No.
1.	Commissioner, Prayagraj Division	9454417492
2.	District Magistrate	9454417519
3.	Superintendent of Police (S.P)	9454400288
4.	Chief Development Officer	9454464572
5.	A.D.M.	9454417590
6.	S.D.M. Manjhanpur	9454417880
7.	S.D.M. Chail	9454417879
8.	S.D.M. Sirathu	9454417881
9.	Add. Magistrate First	9454417234
10.	Divisional Forest Officer	7839435175
11.	Chief Medical Officer	9454455137
12.	BSA	9453004063
13.	T.O. Kaushambi	8765923539
14.	A.R.T.O.	9454673083

Police Department

S.N.	Designation of Officer	Contact No.
1.	Supritendent of Police (S.P)	9454400288
2.	ADD.SP	9454401081
3.	CO.Manjhanpur	9454401291
4.	CO. Sirathu	9454401293
5.	CO. Chail	9454401292

Revenue Departments

S.N.	Designation of Officer	Contact No.
1.	District Magistrate	9454417519
2.	A.D.M. (Revenue)	9454417590
3.	S.D.M. Manjhanpur	9454417880
4.	S.D.M. Chail	9454417879
5.	S.D.M. Sirathu	9454417881
6.	S.D.M (OC)	7570079575
7.	Tehsildar, Manjhanpur	9454417883
8.	Tehsildar, Sirathu	9454417884
9.	Tehsildar, Chail	9454417879

Development Departments

S.N.	Designation of Officer	Contact No.
1.	Chief Development Officer	9454464572
2.	P.D. D.R.D.A	9454464573
3.	D.D.O.	9454464574
4.	D.P.R.O	9716146797
5.	Mining Officer	9519701546
6.	District Horticulture Officer	9457692278
7.	District Agriculture Officer	9455213794
8.	D.S.O	7839564632
9.	D.I.O (N.I.C)	05331-222817
10.	Executive Engineer, Electricity	9450963681
11.	Executive Engineer, Jal Nigam	9473942665
12.	Executive Engineer, Irrigation	9454414720
13.	Executive Engineer, PWD	0532-2600200
14.	BDO, Chail	9454464582
15.	BDO, Newada	9454464581
16.	BDO, Mooratganj	9454464580
17.	BDO, Manjhanpur	9454464578
18.	BDO, Kaushambi	9454464579
19.	BDO, Sarsawan	9454464585
20.	BDO, Sirathu	9454464576
21.	BDO, kada	9454464575

Nagar Palika and Nagar Panchayat

S.N.	Designation of Officer	Contact No.
1.	Executive Officer, Manjhanpur	6394654597
2.	Executive Officer, Bharwari	9453273238
3.	Executive Officer, Sirathu	8189078246
4.	Executive Officer, DaraNagar	8189078246
5.	Executive Officer, Sarai Akkil	9794169054
6.	Executive Officer, Karari	9005956142
7.	Executive Officer, Chail	8189078245
8.	Executive Officer, Charwa	7388368852
9.	Executive Officer, Ajhua	7752969567
10.	Executive Officer, Pashchim Sharira	6394654597

Constituencies

S. No.	Name of Constituency	Constituency
1.	50-Kaushambi	Loksabha
2.	251-Sirathu	Vidhan Sabha
3.	252-Manjhanpur	Vidhan Sabha
4.	253-Chail	Vidhan Sabha

Tehsil and Block Wise Village Panchayats

S. No.	Tehsil	Block	No. of Village Panchayat
1.	Sirathu	Kara	57
		Sirathu	79
2.	Manjhanpur	Kaushambi	57
		Manjhanpur	50
		Sarsawan	58
3.	Chail	Mooratganj	48
		Newada	74
		Chail	28

c. Natural Resources**▪ Water bodies**

Kaushambi district is drained by Ganga river system of which Yamuna, Kilnagai nadi and Sasur Khaderi are tributaries. The Ganga enters the district through Kara block where as Yamuna first touches the district in the extreme west at Sarsawan block and flows over a length of 80km before joining Ganga. The Ganga and the Yamuna river passes through Kaushambi. The Ganga is shorter (Approx 75 km) as compared to Yamuna (Approx 85 km) and flows in the east. Some wetlands are also available in the district in which Alwara wetland is situated in the floodplain of Yamuna river whereas five wetlands comes under the Ganga floodplains.

▪ Availability of water resources

The district has approx 428 government bore wells, 17 dug wells and canal length is 493 km and many numbers of ponds are available as water resource in Kaushambi. District lies in the doab of Ganga and Yamuna. Ground water occurs in thick zone of saturation of unconsolidated sediments. Two-tier aquifer system prevails;

- I Tier: Phreatic Ground water level to 120 meter,
- II Tier: Confined 150 to basement

▪ Forest coverage

The forest cover of the district, based on the interpretation of satellite data, is about 27.83 sq km which is approximately 1.56 percent of the district geographical area. Geographical area, in term of forest canopy density classes, moderate dense forest is about 5 sq km and open forest is 22.83 sq km while very dense forest is unavailable in the district. The main forest species are Mahua, Teak, Shisham, Jamun, Mango, Bel, Palas, Babool, Amla, Bamboo, etc.

d. Geography & Demography

Geographically the area comprises Quaternary alluvium sediments heterogeneous in nature are deposited over the concealed basement of Vindhyan sandstone and shale of varying thickness. Physiographically the area can be divided into two units, Trans Ganga lies to the north of Ganga River and Doab Yamuna which lies between Ganga on the north and Yamuna on the south. In its general aspects the district is a plain land pattern without any hills. The only variations in the surface are caused by the uneven land along the streams that drain it.

According to the 2011 census the district has a population of 15,99,596 of which male and female were 8,38,485 and 7,61,111 respectively. This gives it a ranking of 313th in India out of a total of 640 districts. Demography details of the district given below-

Description	Rural	Urban	Total (2011)	2001
Area (sq km)	1721.83	57.17	1780	1780
Population	13,05,907	3,77,597	16,83,504	12.93 Lacks
Actual population males	773,335	65,150	15,99,596	1,293,154
Actual population females	701,805	59,306		
Total populaion (%)	92.22 %	7.78 %	100	-
Literacy males	72.37 %	77.56%	72.78 %	61.96 %
Literacy females	47.4 %	61.91%	48.56 %	29.79 %
Average literacy	60.51 %	70.11 %	61.28 %	46.88 %
Sex ratio/1000	908	910	908	895
Population of Scheduled Tribes	-	-	0.01 %	-
Population of Scheduled Caste	-	-	34.72 %	-
Number of households	2,25,632	74,964	3,00,596	-
Density/sq km	-	-	899	726
Proportion to Uttar Pradesh population	-	-	0.80 %	0.78 %

Population growth	-	-	23.70 %	26.46 %
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e. Land-use pattern

Kaushambi district comes under the doab region of Ganga and Yamuna rivers covered by older Alluvial. The development of soils in the district can be ascribed to different erosion and depositional agencies. Different morphological units have different types of soil. The soil ranges from pure sand to stiff clays and including all combination of the two extreme litho units. The pure sand is called Bhur and clay is called Matiar when the sand is mixed with clay in equal proportion, the soil may be termed as Dumat or Loam – a good agricultural soil.

The District Kaushambi is mainly a agricultural district in which the main crops are wheat and rice Some area is cultivated under pulses also like Arhar, Urad and Chana. The famous Allahabad variety of Guava is actually the specialty of Kaushambi. The principal sources of irrigation are canals and tubewells.

S. No.	Description	Data
1.	Geographical Area (Sq. Km.)	1780
2.	Area under forest	185504 Ha.
3.	Net area sown	133391 Ha.
4.	Net irrigated area	91282 Ha.
5.	Gross irrigated area	118905 Ha.
6.	Percentage of irrigated area	68.43 %
7.	Area under principal crops	Rabi: 94235 Ha.
		Kharif: 73927 Ha.
		Zaid: 3379 Ha.

f. Climate

The climate of the district is typical sub humid punctuated by long and intense summer as well as moderate winters. The average annual rainfall is about 864 mm in which approximate 88 percent of the annual rainfall is received from south-west monsoon. May month is the hottest month with temperature increase up to 45⁰C. Heat waves usually received during hottest months which commonly known as Loo. The temperature starts decreasing with the commencement of monsoon by about mid June. January is usually coldest month in which temperature fall up to 5⁰C. The relative humidity is highest during south-west monsoon ranging between 80 to 85 percent with its lowest around 30 percent during peak summer months of April and May. The Yamuna river channel and its adjacent area forming terraces which are subjected to periodic flooding, consisting of sand, silt and silty sand with minor clays, form the flood plain of river. This is a narrow zone

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along the river channel and gets flooded regularly during rainy season.

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

(i) Solid Waste Management

a. Current status related to solid Waste management

S. No.	Urban Local bodies		No of Wards	No of House holds	Population (census, 2011)	Solid Waste Generated per day
1	Municipal corporations (Nagar Nigam or Mahanagar Palika)		NA	NA	NA	NA
2	Municipalities (Nagar Palikas)	Bharwari	25	18623	108000	19.36 TPD
		Manjhanpur	25	20972	104860	47.18 TPD
3	Nagar panchayats (Town area Councils)	Chail	10	2436	9820	2.22 TPD
		Sirathu	11	3250	14423	4.5 TPD
		Ajhuwa	12	3165	16936	3.2 TPD
		Daranagar	14	7725	34516	8.6 TPD
		Karari	12	3105	16967	0.045 TPD
		Sarain Akkil	13	4026	19547	3.58 TPD
		Pashchim Sharira	15	5410	29827	8.94 TPD
		Charwa	15	6252	22701	3.40 TPD

S. No.	Local Bodies		No of Village panchayats	No of House holds	Population (census, 2011)	Solid Waste Generated per day
1.	Block	Chail	28	13480	78418	3.45 TPD
		Newada	74	32954	188652	8.30 TPD
		Mooratganj	48	24355	145067	6.38 TPD
		Manjhanpur	50	25585	145188	6.38 TPD
		Kaushambi	57	29903	171933	7.56 TPD
		Sarsawan	58	28235	161440	7.10 TPD
		Kara	57	31569	185985	8.18 TPD
		Sirathu	79	39551	229224	10.08 TPD
2.	Village Panchayats		451	2,25,632	13,05,907	57.46 TPD

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 completion of action plan
			Action Point	Budget Required	Budget Available		
1	Segregation						
(i)	Segregation of waste at source	Waste segregation practicing in 12 wards out of 25 wards and resources are inadequate	ULB doing waste segregation in 12 wards with green and & blue compartment	50.00 Lakh	0.0	NPP Manjhanpur	Dec. 2024
		As per MIS all 25 wards practicing source segregation and more resources need to achieve thoroughly	ULB doing waste segregation in all wards with green and & blue compartment	50.00 Lakh	0.0	NPP Bharwari	Dec. 2024
		Segregation at source practiced by ULB in all 12 wards, No Gap	ULB is being engaged for I.E.C program to achieve segregation at source in entire wards	20.00 Lakh	0.0	NP Ajhuwa	Dec. 2024
		Segregation of waste practicing at source by the ULB, No Gap	ULB is being engaged for I.E.C program to achieve segregation at source in entire wards	20.00 Lakh	0.0	NP Sarai Akkil	Dec. 2024
		Segregation at source practiced by ULB in all 12 wards, No Gap	ULB is being engaged for I.E.C program to achieve segregation at source in entire wards	20.00 Lakh	1.00 Lakh	NP Karari	Dec. 2024
		As per MIS 10 out of 10 wards practicing source segregation, No Gap	Door to door triggering in each and every ward planned for achieved 100 % source	05.00 Lakh	0.0	NP Chail	Dec. 2024

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			segregation at city level. Required resource will be accomplished				
		Segregation at source practiced by ULB in all 11 wards, No Gap	ULB is being engaged for I.E.C program to achieve segregation at source in entire wards	05.00 Lakh	02.00 Lakh	NP Sirathu	Dec. 2024
		As per MIS 15 out of 15 wards practicing source segregation, No Gap	Door to door triggering in each and every ward planned for achieved 100 % source segregation at city level.	08.00 Lakh	0.0	NP Charwa	Dec. 2024
		Segregation at source practiced by ULB in all 14 wards, No Gap	ULB is being engaged for I.E.C program to achieve segregation at source in entire wards	08.00 Lakh	0.0	NP Dara Nagar	Dec. 2024
		Segregation at source practiced by ULB in all 15 wards, No Gap	ULB is being engaged for I.E.C program to achieve segregation at source in entire wards	20.00 Lakh	0.0	NP Pashchim Sharira	Dec. 2024
2	Sweeping						
(i)	Manual Sweeping	ULB doing manual sweeping in all wards & 60% length of roads are covered with manual sweeping PPE kits are available with manpower	To improve manual sweeping require more resources	40.00 Lakh	05.00 Lakh	NPP Manjhanpur	Dec. 2023
		100 % roads are covered by the ULB under regular sweeping, No Gap	All necessary resources are available to manual sweeping	40.00 Lakh	0.0	NPP Bharwari	Dec. 2023
		ULB doing manual sweeping in all wards. 50 % roads	To improve manual sweeping require more resources	20.00 Lakh	0.0	NP Ajhuwa	Dec. 2024

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		length are covered by manual sweeping with essential equipment and manpower					
		No Gap	Manual sweeping thoroughly practicing in the ULB	20.00 Lakh	0.0	NP Sarai Akkil	Dec. 2023
		No Gap	Manual sweeping thoroughly practicing in the ULB	20.00 Lakh	06.00 Lakh	NP Karari	Dec. 2023
		No Gap	Manual sweeping thoroughly practicing in the ULB	05.00 Lakh	0.0	NP Chail	Dec. 2023
		No Gap	Manual sweeping thoroughly practicing in the ULB	07.00 Lakh	03.00 Lakh	NP Sirathu	Dec. 2023
		No Gap	Manual sweeping thoroughly practicing in the ULB	08.00 Lakh	0.0	NP Charwa	Dec. 2023
		No Gap	Manual sweeping thoroughly practicing in the ULB	10.00 Lakh	0.0	NP Dara Nagar	Dec. 2023
		No Gap	Manual sweeping thoroughly practicing in the ULB	20.00 Lakh	0.0	NP Pashchim Sharira	Dec. 2023
(ii)	Mechanical Road Sweeping & Collection	Machines are not available	Procurement of machines and other instruments	60.00s Lakh	0.0	NPP Manjhanpur	Dec. 2024
		Machines are not available	Procurement of machines and other instruments	60.00 Lakh	0.0	NPP Bharwari	Dec. 2024
		Machines are not available	Procurement of machines and other instruments	30.00 Lakh	0.0	NP Ajhuwa	Dec. 2024
		Machines are not available	--	20.00 Lakh	0.0	NP Sarai Akkil	Dec. 2024
		Machines are not available	Procurement of machines and other instruments	20.00 Lakh	0.0	NP Karari	Dec. 2024
		Machines are not available	Procurement of machines and other instruments	15.00 Lakh	0.0	NP Chail	Dec. 2024
		N/A	N/A	No Need	0.0	NP Sirathu	N/A

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		Machines are not available	Procurement of machines and other instruments	22.00 Lakh	0.0	NP Charwa	Dec. 2024
		N/A	N/A	No Need	0.0	NP Dara Nagar	N/A
		Machines are not available	Procurement of machines and other instruments	40.00 Lakh	0.0	NP Pashchim Sharira	Dec. 2024
3	Waste Collection						
(i)	100% collection of solid waste	No Gap	Collection will be increased by making people aware	50.00 Lakh	5.00 Lakh	NPP Manjhanpur	Dec. 2023
		No Gap	Collection will be increased by making people aware	80.00 Lakh	0.0	NPP Bharwari	Dec. 2023
		No Gap	Collection will be increased by making people aware	30.00 Lakh	0.0	NP Ajhuwa	Dec. 2023
		No Gap	Collection will be increased by making people aware	20.00 Lakh	0.0	NP Sarai Akkil	Dec. 2023
		No Gap	Collection will be increased by making people aware	20.00 Lakh	02.00 Lakh	NP Karari	Dec. 2023
		No Gap	Collection will be increased by making aware to people	01 Lakh	0.0	NP Chail	Dec. 2023
		No Gap	Collection will be increased by making people aware	No Need	03.00 Lakh	NP Sirathu	Dec. 2023
		No Gap	Collection will be increased by making aware to people	20.00 Lakh	0.0	NP Charwa	Dec. 2023
		No Gap	Collection will be increased by making people aware	No Need	07.80 Lakh	NP Dara Nagar	Dec. 2023
		No Gap	Collection will be increased by making aware to people	30.00 Lakh	0.0	NP Pashchim Sharira	Dec. 2023
(ii)	Arrangement for door to door collection	Door to door collection is implementing in some wards	Need some waste compactor & E. Rikshaw for door to door collection in entire wards	1.00 Cr.	2.5 Lakh	NPP Manjhanpur	Dec. 2024

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		Arrangement for door to door collection provided	100 % door to door collection done by ULB within 10 wards	25.00 Lakh	0.0	NPP Bharwari	Dec. 2023
		Arrangement for door to door collection provided	100 % door to door done by ULBs within the wards	20.00 Lakh	0.0	NP Ajhuwa	Dec. 2023
		Arrangement for door to door collection provided	--	20.00 Lakh	0.0	NP Sarai Akkil	Dec. 2023
		Arrangement for door to door collection provided	100 % door to door collection done by ULB within 10 wards	20.00 Lakh	02.00 Lakh	NP Karari	Dec. 2023
		Arrangement for door to door collection provided	100 % door to door collection done by ULB within 10 wards	04.00 Lakh	0.0	NP Chail	Dec. 2023
		Arrangement for door to door collection provided	100 % door to door collection done by ULB within 10 wards	No Need	01.50 Lakh	NP Sirathu	Dec. 2023
		Arrangement for door to door collection provided	100 % door to door collection done by ULB within 15 wards	10.00 Lakh	0.0	NP Charwa	Dec. 2023
		Arrangement for door to door collection provided	100 % door to door collection done by ULB within 10 wards	No Need	02.08 Lakh	NP Dara Nagar	Dec. 2023
		Door to door collection of is implementing in some wards	Need some waste compactor & E. Riksaw for door to door collection in entire wards	60.00 Lakh	0.0	NP Pashchim Sharira	Dec. 2024
(iii)	Waste Collection trolleys with separate compartments	Exists resources are inadequate	Need mini Tripler & trolleys to achieve collection in all wards	50.00 Lakh	10.00 Lakh	NPP Manjhanpur	Dec. 2023
		Rickshaw trolley with twin bins available in the ULBs	As per area available resources are not enough	60.00 Lakh	0.0	NPP Bharwari	Dec. 2024
		Rickshaw trolley with twin bins available in the ULBs	As per area available resources are not enough	20.00 Lakh	0.0	NP Ajhuwa	Dec. 2024
		Resources are insufficient	As per area available resources are not enough	20.00 Lakh	0.0	NP Sarai Akkil	Dec. 2024
		Rickshaw trolley with twin bins available in the ULBs	As per area available resources are not enough	20.00 Lakh	02.00 Lakh	NP Karari	Dec. 2024

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		Total 10 unit of Rickshaw Trolley with twin Bins available in the ULB	As per the area available resources are not enough	03.85 Lakh	0.0	NP Chail	Dec. 2024
		Rickshaw trolley with twin bins available in the ULBs	N/A	No Need	0.0	NP Sirathu	N/A
		Total 10 unit of Rickshaw Trolley with twin Bins available in the ULB	As per the area available resources are not enough	03.85 Lakh	0.0	NP Charwa	Dec. 2024
		Rickshaw trolley with twin bins available in the ULBs	N/A	No Need	07.80 Lakh	NP Dara Nagar	Dec. 2023
		Exists resources are inadequate	Need mini Tripler & trolleys to achieve collection in all wards	40.00 Lakh	0.0	NP Pashchim Sharira	Dec. 2023
(iv)	Mini Collection Trucks with separate compartments	Mini trucks are available	As per the area available resources are not enough	60.00 Lakh	0.0	NPP Manjhanpur	Dec. 2024
		Mini trucks are available	As per the area available resources are not enough	60.00 Lakh	0.0	NPP Bharwari	Dec. 2024
		Mini trucks are available	As per the area available resources are not enough	20.00 Lakh	0.0	NP Ajhuwa	Dec. 2024
		--	As per the area available resources are not enough	20.00 Lakh	0.0	NP Sarai Akkil	Dec. 2024
		Mini trucks are available	As per the area available resources are not enough	20.00 Lakh	0.0	NP Karari	Dec. 2024
		Total 02 trucks are available	As per the area available resources are not enough	16.00 Lakh	0.0	NP Chail	Dec. 2024
		Mini trucks are available	--	No Need	0.0	NP Sirathu	Completed
		Total 01 mini trucks are available	As per the area available resources are not enough	16.00 Lakh	0.0	NP Charwa	Dec. 2024
		Mini trucks are available	--	No Need	40.00 Lakh	NP Dara Nagar	Dec. 2024

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		No machines are available	As per the area resources are not available	40.00 Lakh	0.0	NP Pashchim Sharira	Dec. 2024
(v)	Waste Deposition centers (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	20.00 Lakh	0.0	NPP Manjhanpur	Dec. 2024
		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	20.00 Lakh	0.0	NPP Bharwari	Dec. 2024
		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	10.00 Lakh	0.0	NP Ajhuwa	Dec. 2024
		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	10.00 Lakh	0.0	NP Sarai Akkil	Dec. 2024
		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	10.00 Lakh	0.0	NP Karari	Dec. 2024
		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	05.00 Lakh	0.0	NP Chail	Dec. 2024
		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	02.00 Lakh	0.0	NP Sirathu	Completed
		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	05.00 Lakh	0.0	NP Charwa	Dec. 2024
		Segregation of hazardous waste being done at the waste	ULB is trying to make a practice of collection of the hazardous	03.00 Lakh	0.0	NP Dara Nagar	Dec. 2024

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		segregation center	waste seperately				
		Segregation of hazardous waste being done at the waste segregation center	ULB is trying to make a practice of collection of the hazardous waste seperately	15.00 Lakh	0.0	NP Pashchim Sharira	Dec. 2024
4.	Waste Transport						
(i)	Review existing infrastructure for waste Transport.	No Gap	As per the area available resources are enough	30.00 Lakh	0.0	NPP Manjhanpur	Dec. 2024
		No Gap	As per the area available resources are enough	30.00 Lakh	0.0	NPP Bharwari	Dec. 2024
		No Gap	As per the area available resources are enough	10.00 Lakh	0.0	NP Ajhuwa	Dec. 2024
		No Gap	As per the area available resources are enough	10.00 Lakh	0.0	NP Sarai Akkil	Dec. 2024
		No Gap	As per the area resources are insufficient	10.00 Lakh	0.0	NP Karari	Dec. 2024
		No Gap	As per the area resources are enough	24.00 Lakh	0.0	NP Chail	Dec. 2024
		No Gap	As per the area available resources are enough	No Need	0.0	NP Sirathu	N/A
		No Gap	As per the area resources are insufficient	24.00 Lakh	0.0	NP Charwa	Dec. 2024
		No Gap	Action plan for short comings identified	No Need	0.0	NP Dara Nagar	N/A
		No Gap	As per the area resources are insufficient	20.00 Lakh	0.0	NP Pashchim Sharira	Dec. 2024
(ii)	Bulk Waste Trucks	Resources are exists to transport the bulk waste	As per the area resources are insufficient	60.00 Lakh	0.0	NPP Manjhanpur	Dec. 2024
		Resources are exists to transport the bulk waste	As per the area resources are insufficient	60.00 Lakh	0.0	NPP Bharwari	Dec. 2024
		Unavailable	--	20.00 Lakh	0.0	NP Ajhuwa	Dec. 2024

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		Unavailable	--	20.00 Lakh	0.0	NP Sarai Akkil	Dec. 2024
		Unavailable	All waste is transported by trippers and tractors	20.00 Lakh	0.0	NP Karari	Dec. 2024
		Unavailable	N/A	No Need	0.0	NP Chail	N/A
		Unavailable	N/A	No Need	0.0	NP Sirathu	N/A
		Unavailable	N/A	No Need	0.0	NP Charwa	N/A
		Unavailable	N/A	No Need	0.0	NP Dara Nagar	N/A
		Unavailable	Required instruments	60.00 Lakh	0.0	NP Pashchim Sharira	Dec. 2024
(iii)	Waste Transfer points	Unavailable	Installation is required	30.00 Lakh	0.0	NPP Manjhanpur	Dec. 2023
		Unavailable	Installation is required	30.00 Lakh	0.0	NPP Bharwari	Dec. 2024
		Unavailable	Installation is required	05.00 Lakh	0.0	NP Ajhuwa	Dec. 2024
		Unavailable	Installation is required	05.00 Lakh	0.0	NP Sarai Akkil	Dec. 2024
		Unavailable	Installation is required	05.00 Lakh	0.0	NP Karari	Dec. 2024
		N/A	N/A	N/A	N/A	NP Chail	N/A
		N/A	N/A	N/A	N/A	NP Sirathu	N/A
		N/A	N/A	N/A	N/A	NP Charwa	N/A
		N/A	N/A	N/A	N/A	NP Dara Nagar	N/A
		Unavailable	Installation is required	30.00 Lakh	0.0	NP Pashchim Sharira	Dec. 2023
5	Waste Treatment and Disposal						
(i)	Wet-waste Management: On-site composting by bulk waste generators (Authority may decide on requirement as per Rules)	Resources are need to achieve the action plan	Further need bulk waste generator for management of this waste	20 Lakh	0.0	NPP Manjhanpur	Dec. 2023
		Resources are need to achieve the action plan	Further need bulk waste generator for management of this waste	20 Lakh	0.0	NPP Bharwari	Dec. 2024
		Resources are need to achieve the action plan	--	05 Lakh	0.0	NP Ajhuwa	Dec. 2024
		Resources are need to achieve the action plan	--	05 Lakh	0.0	NP Sarai Akkil	Dec. 2024

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		Resources are need to achieve the action plan	--	05 Lakh	0.0	NP Karari	Dec. 2024
		N/A	N/A	No Need	0.0	NP Chail	N/A
		N/A	N/A	No Need	0.0	NP Sirathu	N/A
		N/A	N/A	No Need	0.0	NP Charwa	N/A
		N/A	N/A	No Need	0.0	NP Dara Nagar	N/A
		Resources are need to achieve the action plan	N/A	20.00 Lakh	0.0	NP Pashchim Sharira	Dec. 2023
(ii)	Wet-waste Management: Facility(ies) for central Biomethanation / Composting of wet waste.	Wet waste completing Facility is not exists	ULB in progress to making action plan for this facility	10.00 Lakh	0.0	NPP Manjhanpur	Dec. 2024
		Wet waste completing Facility is not exists	ULB in progress to making action plan for this facility	10.00 Lakh	25.00 Lakh	NPP Bharwari	Dec. 2022
		Wet waste completing Facility is not exists	ULB in progress to making action plan for this facility	05.00 Lakh	0.0	NP Ajhuwa	Dec. 2024
		Wet waste completing Facility is not exists	--	05 Lakh	0.0	NP Sarai Akkil	Dec. 2024
		Wet waste completing Facility is not exists	ULB in progress to making action plan for this facility	05.00 Lakh	0.0	NP Karari	Dec. 2024
		N/A	N/A	N/A	N/A	NP Chail	N/A
		Wet waste completing Facility is not exists	ULB in progress to making action plan for this facility	10.00 Lakh	0.0	NP Sirathu	Dec. 2024
		N/A	N/A	N/A	N/A	NP Charwa	N/A
		Wet waste completing Facility is not exists	ULB in progress to making action plan for this facility	08.00 Lakh	0.0	NP Dara Nagar	Dec. 2024
		Wet waste completing Facility is not exists	ULB in progress to making action plan for this facility	10.00 Lakh	0.0	NP Pashchim Sharira	Dec. 2024
		ULB have one MRF in ULB jurisdiction with the capacity of 5 Ton per day	Need machinery & equipments for achieve segregation	01.00 Cr.	18.96 Lakh	NPP Manjhanpur	Dec. 2024

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	fraction	MRF facility is exists in the ULB	Need machinery & equipments for achieve segregation	60.00 Lakh	18.96 Lakh	NPP Bharwari	Dec. 2022
		MRF facility is exists in the NP	Action plan for use of dry segregated waste in MRF operation in progress	70.00 Lakh	33.67 Lakh	NP Ajhuwa	Dec. 2024
		MRF facility is exists in the NP	Action plan for use of dry segregated waste in MRF operation in progress	05.00 Lakh	0.0	NP Sarai Akkil	Dec. 2024
		MRF facility is exists in the NP	Action plan for use of dry segregated waste in MRF operation in progress	05.00 Lakh	0.0	NP Karari	Dec. 2024
		MRF facility is exists in the NP	Action plan for use of dry segregated waste in MRF operation in progress	N/A	N/A	NP Chail	N/A
		MRF facility is exists in the NP	Action plan for use of dry segregated waste in MRF operation in progress	No Need	16.00 Lakh	NP Sirathu	N/A
		MRF is under procurement stage	N/A	No Need	0.0	NP Charwa	N/A
		MRF facility is under construction	Need Machinery & Equipment for segregation	No Need	33.67 Lakh	NP Dara Nagar	N/A
		MRF is under procurement stage	N/A	01.00 Cr.	0.0	NP Pashchim Sharira	Dec. 2024
(iv)	Disposal of inert and non-recyclable wastes: Sanitary Landfill	Yes	No need sanitary landfill plant	01.00 Cr.	0.0	NPP Manjhanpur	Dec. 2025
		Yes	No need sanitary landfill plant	20 Lakh	0.0	NPP Bharwari	Dec. 2024
		Yes	No need sanitary landfill plant	30.00 Lakh	0.0	NP Ajhuwa	Dec. 2024
		Yes	--	05.00 Lakh	0.0	NP Sarai Akkil	Dec. 2024
		Yes	No need sanitary landfill plant	05.00 Lakh	0.0	NP Karari	Dec. 2024
		N/A	N/A	N/A	N/A	NP Chail	N/A

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		Yes	No need sanitary landfill plant	05.00 Lakh	0.0	NP Sirathu	Dec. 2022
		N/A	N/A	N/A	N/A	NP Charwa	N/A
		Yes	No need sanitary landfill plant	20.00 Lakh	0.0	NP Dara Nagar	Dec. 2022
		Yes	No need sanitary landfill. Plant to minimize land filling	01.00 Cr.	0.0	NP Pashchim Sharira	Dec. 2025
(v)	Remediation of historic / legacy dump site	Legacy waste is in dumping ground	--	01.00 Cr.	0.0	NPP Manjhanpur	Dec. 2023
		N/A	N/A	N/A	N/A	NPP Bharwari	N/A
		Legacy waste is in dumping ground	--	30.00 Lakh	0.0	NP Ajhuwa	Dec. 2023
		No historic/legacy waste in ULB	N/A	N/A	N/A	NP Sarai Akkil	N/A
		No historic/legacy waste in ULB	N/A	N/A	N/A	NP Karari	N/A
		No historic/legacy waste in ULB	N/A	N/A	N/A	NP Chail	N/A
		No historic/legacy waste in ULB	N/A	N/A	N/A	NP Sirathu	N/A
		No historic/legacy waste in ULB	N/A	N/A	N/A	NP Charwa	N/A
		No historic/legacy waste in ULB	N/A	N/A	N/A	NP Dara Nagar	N/A
		Legacy waste is 200 MT in dumping ground	--	01.00 Cr.	0.0	NP Pashchim Sharira	Dec. 2023
(vi)	Involvement of NGOs	Need to involvement of NGOs	NGOs can be involved for management of solid waste campaign	10.00 Lakh	0.0	NPP Manjhanpur	Dec. 2023
		N/A	N/A	N/A	N/A	NPP Bharwari	N/A
		Need to involvement of NGOs	NGOs can be involved for management of solid waste campaign	30.00 Lakh	0.0	NP Ajhuwa	N/A
		N/A	N/A	N/A	N/A	NP Sarai Akkil	N/A
		N/A	N/A	N/A	N/A	NP Karari	N/A

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		N/A	N/A	N/A	N/A	NP Chail	N/A
		N/A	N/A	No Need	0.0	NP Sirathu	N/A
		N/A	N/A	N/A	N/A	NP Charwa	N/A
		N/A	N/A	No Need	0.0	NP Dara Nagar	N/A
		Need to involvement of NGOs	NGOs can be involved for management of solid waste campaign	10.00 Lakh	0.0	NP Pashchim Sharira	Dec. 2023
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	N/A	N/A	No Need	0.0	NPP Manjhanpur	N/A
		N/A	N/A	N/A	N/A	NPP Bharwari	N/A
		N/A	N/A	No Need	0.0	NP Ajhuwa	N/A
		N/A	N/A	N/A	N/A	NP Sarai Akkil	N/A
		N/A	N/A	N/A	N/A	NP Karari	N/A
		N/A	N/A	N/A	N/A	NP Chail	N/A
		N/A	N/A	NA	0.0	NP Sirathu	N/A
		N/A	N/A	N/A	N/A	NP Charwa	N/A
		N/A	N/A	N/A	0.0	NP Dara Nagar	N/A
		N/A	N/A	No Need	0.0	NP Pashchim Sharira	N/A
(viii)	Authorization of Waste Pickers	No Gap	ULB have registered some waste pickers in ULB	10.00 Lakh	0.50 Lakh	NPP Manjhanpur	Dec. 2023
		No Gap	ULB have registered some waste pickers	05 Lakh	0.0	NPP Bharwari	Dec. 2024
		No Gap	ULB have registered some waste pickers in NP	05 Lakh	0.0	NP Ajhuwa	Dec. 2024
		No Gap	N/A	05 Lakh	0.0	NP Sarai Akkil	Dec. 2024
		No Gap	ULB have registered some waste pickers	05 Lakh	0.0	NP Karari	Dec. 2024
		N/A	N/A	N/A	N/A	NP Chail	N/A
		N/A	N/A	No Need	0.0	NP Sirathu	N/A
		N/A	N/A	N/A	N/A	NP Charwa	N/A
		N/A	N/A	No Need	0.0	NP Dara Nagar	N/A
		No Gap	ULB have registered some	10.00 Lakh	0.0	NP Pashchim Sharira	Dec. 2023

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			waste pickers				
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	Yes Proposed	N/A	05.00 Lakh	0.0	NPP Manjhanpur	Dec. 2023
		Yes Proposed	N/A	No Need	0.0	NPP Bharwari	Dec. 2023
		Yes Proposed	N/A	05.00 Lakh	0.0	NP Ajhuwa	Dec. 2024
		N/A	N/A	N/A	N/A	NP Sarai Akkil	N/A
		N/A	N/A	N/A	N/A	NP Karari	N/A
		Bylaws already prepared	N/A	No Need	0.0	NP Chail	Completed
		Yes	N/A	No Need	0.0	NP Sirathu	Completed
		Bylaws is under processing	N/A	No Need	0.0	NP Charwa	Dec. 2022
		Yes	N/A	No Need	0.0	NP Dara Nagar	Completed
		Yes Proposed	N/A	05.00 Lakh	0.0	NP Pashchim Sharira	Dec. 2023

(ii) Plastic waste Management**(a) Current status related to Plastic waste management**

S. No.	Urban Local bodies		Estimated quantity of Plastic Waste Generated per day
1	Municipal corporations (Nagar Nigam or Mahanagar Palika)	N/A	N/A
2	Municipalities (Nagar Palikas)	Manjhanpur	0.5 TPD
		Bharwari	0.1 TPD
3	Nagar panchayats (Town Area Councils)	Ajhuwa	0.3 TPD
		Sarai Akkil	50 kg/Day
		Karari	0.1 TPD
		Chail	0.15 TPD
		Sirathu	03 kg/Day
		Charwa	0.20 TPD
		Dara Nagar	03 kg/Day
		Pashchim Sharira	0.4 TPD

S. No.	Local Bodies		Plastic Waste Generated per day
1.	Block	Chail	1.02 TPD
		Newada	2.45 TPD
		Mooratganj	1.88 TPD
		Manjhanpur	1.88 TPD
		Kaushambi	2.23 TPD
		Sarsawan	2.09 TPD
		Kara	2.41 TPD
		Sirathu	2.98 TPD
2.	Village Panchayats	451	16.97 TPD

(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	ULB done 100 % Door to Door in 12 wards with plastic compartment	Require more resources to achieve collection in entire wards	10.00 Lakh	01.00 Lakh	NPP Manjhanpur	Dec. 2023
		100 % done	N/A	10.00 Lakh	07.00 Lakh	NPP Bharwari	Dec. 2023
		100 % done	N/A	05.00 Lakh	0.0	NP Ajhuwa	Dec. 2023
		--	N/A	05.00 Lakh	0.0	NP Sarai Akkil	Dec. 2023
		100 % done	N/A	05.00 Lakh	0.0	NP Karari	Dec. 2023
		100 % done	N/A	05.00 Lakh	0.0	NP Chail	Dec. 2023
		100 % done	N/A	08.00 Lakh	05.00 Lakh	NP Sirathu	Dec. 2023
		100 % done	N/A	10.00 Lakh	0.0	NP Charwa	Dec. 2023
		100 % done	N/A	10.00 Lakh	0.0	NP Dara Nagar	Dec. 2023
		100 % done	N/A	10.00 Lakh	0.0	NP Pashchim Sharira	Dec. 2023
2.	Facilitate organised collection of PW at Waste transfer point or Material Recovery Facility	ULB have 1 MRF which capacity is 5 TPD. Registered waste pickers linked with collection of PW	Identify agencies at local and district level to implement and monitor the progress respectively	50.00 Lakh	18.96 Lakh	NPP Manjhanpur	Dec.2024
		Selection of agency for this action is in under process	Identify agencies at local and district level to implement and monitor progress respectively	05.00 Lakh	0.0	NPP Bharwari	Dec.2024
		Selection of agency for this action is in under	Identify agencies	50.00 Lakh	33.67 Lakh	NP Ajhuwa	Dec.2024

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		process					
		Facility available at ULB level	--	05.00 Lakh	0.0	NP Sarai Akkil	Dec.2024
		Facility available at ULB level	--	05.00 Lakh	0.0	NP Karari	Dec.2024
		Facility available at ULB level	MRF center recently constructed, ULB has set up plan to transfer PW at MRF for further processing	No Need	0.0	NP Chail	N/A
		Facility available at ULB level	N/A	No Need	0.0	NP Sirathu	N/A
		Facility available at ULB level	N/A	No Need	33.67 Lakh	NP Charwa	N/A
		Facility available at ULB level	N/A	No Need	0.0	NP Dara Nagar	N/A
		ULB have 1 MRF which capacity is 5 TPD. Registered waste pickers linked with collection of PW	Identify agencies at local and district level to implement and monitor the progress respectively	50.00 Lakh	0.0	NP Pashchim Sharira	Dec. 2024
3.	PW collection Centres	The facility is in Under process	The waste will be provide to PCB for dispose after collection and segregation	60.00 Lakh	0.0	NPP Manjhanpur	Dec. 2023
		The facility is in Under process	The waste will be provide to PCB for dispose after collection and segregation	05.00 Lakh	0.0	NPP Bharwari	Dec. 2024
		The facility is in Under process	Same as above	20.00 Lakh	0.0	NP Ajhuwa	Dec. 2024
		Temporary facility is exists to collection	Same as above	02 Lakh	0.0	NP Sarai Akkil	Dec. 2024
		Under process	Same as above	02 Lakh	0.0	NP Karari	Dec. 2024
		Available at ULB level	Same as above	No Need	0.0	NP Chail	NA

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		Available at ULB level	Same as above	No Need	0.0	NP Sirathu	N/A
		Available at ULB level	Same as above	No Need	0.0	NP Charwa	N/A
		Available at ULB level	Same as above	No Need	0.0	NP Dara Nagar	N/A
		Temporary facility is exists to collection	Same as above	60.00 Lakh	0.0	NP Pashchim Sharira	Dec. 2023
4.	Awareness and education programs implementation	ULB done IEC program on daily basis. All chauraha have IEC activities	Education through mass media,schools, producer/brand owner campaigns and other channels	10.00 Lakh	02.00 Lakh	NPP Manjhanpur	June 2023
		ULB doing IEC program	Same as above	10.00 Lakh	0.0	NPP Bharwari	June 2023
		ULB doing IEC program	Different IEC drivers are to be planned by the ULBs to create the awareness among the citizen	02.00 Lakh	0.0	NP Ajhuwa	June 2023
		ULB doing IEC program	Same as above	02.00 Lakh	0.0	NP Sarai Akkil	June 2023
		ULB doing IEC program	Different IEC drives are to be planned by the ULB to create the awareness among the citizen	02.00 Lakh	0.0	NP Karari	June 2023
		ULB doing IEC program	Different IEC drives are to be planned by the ULB to create the awareness	05.00 Lakh	02.06 Lakh	NP Chail	June 2023
		ULB doing IEC program	Different IEC drives are to be planned by the ULB to create the awareness	No Need	03.50 Lakh	NP Sirathu	June 2023
		ULB doing IEC program	Different IEC drives are to be planned by the ULB	05.00 Lakh	0.0	NP Charwa	June 2023
		ULB doing IEC program	Different IEC drives are to be planned by	03.00 Lakh	0.0	NP Dara Nagar	June 2023

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			the ULB				
		ULB done IEC program on daily basis. All chauraha have IEC activities	Education through mass media, schools, producer/brand owner campaigns and other channels	10.00 Lakh	0.0	NP Pashchim Sharira	June 2023
5.	Access to Plastic Waste Disposal Facilities	PW recycling facility is not available in the District	ULB doing linkage with cement factory & PWD for usages plastic waste in road making	50.00 Lakh	0.0	NPP Manjhanpur	Dec. 2024
		--	--	N/A	N/A	NPP Bharwari	N/A
		--	--	N/A	N/A	NP Ajhuwa	N/A
		--	--	N/A	N/A	NP Sarai Akkil	N/A
		--	--	N/A	N/A	NP Karari	N/A
		PW recycling facility is not available at ULB	Plastic waste is send to Nodal NPP Manjhanpur	No Need	0.0	NP Chail	N/A
		PW recycling facility is not available at ULB	Plastic waste is send to Nodal NPP Manjhanpur	No Need	01.00 Lakh	NP Sirathu	Immediate activity
		PW recycling facility is not available at ULB	Plastic waste is send to Nodal NPP Manjhanpur	No Need	0.0	NP Charwa	N/A
		N/A	N/A	No Need	0.0	NP Dara Nagar	N/A
		PW recycling facility is not available in the District	ULB doing linkage with cement factory & PWD for usages plastic waste in road making	50.00 Lakh	0.0	NP Pashchim Sharira	Dec. 2024

(iii) C & D Waste Management**a. Current status related to C & D Waste**

S. No.	Details of Data Requirement		Present Status
1.	Total C & D waste generation in MT per day (As per data from Municipal Corporations / Municipalities)	NPP Manjhanpur	0.12 TPD
		NPP Bharwari	0.12 TPD
		NP Ajhuwa	0.13 TPD
		NP Sarai Akkil	0.7 TPD
		NP Karari	0.5 TPD
		NP Chail	0.08 TPD
		NP Sirathu	0.04 TPD
		NP Charwa	0.10 TPD
		NP Dara Nagar	0.06 TPD
		NP Pashchim Sharira	0.2 TPD
2.	Does the District have access to C&D waste recycling facility?	No	

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.	Arrangement for separate collection of C&D waste to C&D waste deposition point.	Tractor Trolley appointed as Mobile collection unit for C&D waste	ULBs only collecting concrete waste iron rod, wood etc is reused by producers	50.00 Lakh	0.0	NPP Manjhanpur	Dec. 2024
		Tractor Trolley appointed as Mobile collection unit for C&D waste	ULBs only collecting concrete waste iron rod, wood etc is reused by producers	50.00 Lakh	0.0	NPP Bharwari	Dec. 2024
		Tractor Trolley appointed as Mobile collection unit for C&D waste	ULBs only collecting concrete waste iron rod, wood etc is reused by producers	20.00 Lakh	0.0	NP Ajhua	Dec. 2024

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		--	--	20.00 Lakh	0.0	NP Sarai Akkil	Dec. 2024
		Tractor Trolley appointed as Mobile collection unit for C&D waste	ULBs only collecting concrete waste iron rod, wood etc is reused by producers	20.00 Lakh	0.0	NP Karari	Dec. 2024
		1 no. Tractor Trolley appointed as Mobile collection unit for C&D waste	ULB is only collecting, Concrete waste iron road; wood etc is reused by producers.	05.00 Lakh	0.0	NP Chail	Dec. 2024
		N/A	N/A	No Need	0.0	NP Sirathu	N/A
		1 no. Tractor Trolley appointed as Mobile collection unit for C&D waste	ULB is only collecting, Concrete waste iron road; wood etc is reused by producers.	05.00 Lakh	0.0	NP Charwa	N/A
		N/A	N/A	No Need	0.0	NP Dara Nagar	N/A
		N/A	N/A	No Need	0.0	NP Pashchim Sharira	N/A
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 published by ULB for awareness of producers	40.00 Lakh	0.0	NPP Manjhanpur	Dec. 2024
		Yes	By-Laws published by ULB for awareness of producers	40.00 Lakh	0.0	NPP Bharwari	Dec. 2024
		Yes	By-Laws published by ULB for awareness of producers	20.00 Lakh	0.0	NP Ajhua	Dec. 2024
		--	--	N/A	0.0	NP Sarai Akkil	N/A
		--	--	N/A		NP Karari	N/A
		Yes	By-Laws published by ULB for awareness of producers	10.00 Lakh	0.0	NP Chail	Dec. 2024

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		--	--	N/A		NP Sirathu	N/A
		Yes	By-Laws published by ULB for awareness of producers	10.00 Lakh	0.0	NP Charwa	Dec. 2024
		--	--		0.0	NP Dara Nagar	N/A
		--	--	N/A	0.0	NP Pashchim Sharira	N/A
3.	C&D recycling Facility	C&D recycling Facility is not available	N/A	No Need	0.0	NPP Manjhanpur	N/A
		C&D recycling Facility is not available	N/A	No Need	0.0	NPP Bharwari	N/A
		C&D recycling Facility is not available	N/A	No Need	0.0	NP Ajhua	N/A
		--	--	20 Lakh	0.0	NP Sarai Akkil	Dec. 2024
		--	--	20 Lakh	0.0	NP Karari	Dec. 2024
		C&D recycling Facility is not available	N/A	No Need	0.0	NP Chail	N/A
		C&D recycling Facility is not available	N/A	No Need	0.0	NP Sirathu	N/A
		C&D recycling Facility is not available	N/A	No Need	0.0	NP Charwa	N/A
		C&D recycling Facility is not available	N/A	No Need	0.0	NP Dara Nagar	N/A
		C&D recycling Facility is not available	N/A	No Need	0.0	NP Pashchim Sharira	N/A
4.	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road	Yes	C&D waste is used for lower layers of road pavements by ULB	No Need	0.0	NPP Manjhanpur	NA
		Yes	C&D waste is used for	No	0.0	NPP	N/A

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	pavements, colony and rural roads		lower layers of road pavements by ULB	Need		Bharwari	
		Yes	C&D waste is used for lower layers of road pavements by ULB	No Need	0.0	NP Ajhua	N/A
		--	--	No Need	0.0	NP Sarai Akkil	N/A
		Yes	C&D waste is used for lower layers of road pavements by ULB	No Need	0.0	NP Karari	N/A
		Yes	C&D waste is used for lower layers of road pavements by ULB	No Need	0.0	NP Chail	N/A
		Yes	C&D waste is used for lower layers of road pavements by ULB	No Need	0.0	NP Charwa	N/A
5.	ICE on C & D waste management	Local contact numbers are provided in the ULB for collection of C&D waste	Awareness drives are need to be created in the ULB	10 Lakh	0.0	NPP Manjhanpur	Dec. 2024
		Local contact numbers are provided in the ULB for collection of C&D waste	Awareness drives are need to be created in the ULB	10 Lakh	0.0	NPP Bharwari	Dec. 2019
		Local contact numbers are provided in the ULB for collection of C&D waste	Awareness drives are need to be created in the ULB	15 Lakh	0.0	NP Ajhua	Dec. 2024
		--	Awareness drives are need to be created in	10 Lakh	0.0	NP Sarai Akkil	Dec. 2024

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			the ULB				
		--	Awareness drives are need to be created in the ULB	10 Lakh	0.0	NP Karari	Dec. 2024
		Local contact numbers are provided in the ULB for collection of C&D waste	--	No Need	0.0	NP Chail	N/A
		Local contact numbers are provided in the ULB for collection of C&D waste	--	No Need	0.0	NP Sirathu	N/A
		Local contact numbers are provided in the ULB for collection of C&D waste	--	No Need	0.0	NP Charwa	N/A
		Local contact numbers are provided in the ULB for collection of C&D waste	--	No Need	0.0	NP Dara Nagar	N/A
		Local contact numbers are provided in the ULB	--	--	--	NP Pashchim Sharira	N/A

(iv) Biomedical Waste Management**a. Current Status related to biomedical waste**

Inventory of BMW in the District	Quantity
Total no. of Bedded Healthcare Facilities	39
Total no. of non-bedded HCF	154
No. of HCFs authorised by SPCBs/PCCs	7 other applied for
No of Common Biomedical Waste Treatment and Disposal Facilities (CBWTFs)	No any CBWTFs established in District-Kaushambi Biomedical waste collected by M/s Sangam Mediserve Pvt. Ltd. Jaitpur, Hndia, Prayagraj
Capacity of CBWTFs	1550 kg?Day
No. of Deep burials for BMW if any	0
Quantity of biomedical waste generated per day	98 Kg/Day
Quantity of biomedical waste treated per day	98 Kg/Day

b. Identification of gaps and Action plan:

S.N o.	Action points For village panchayats/ blocks/ municipalities / corporations	Identification of gap	Action plan			Agencies Responsible	Target timefor Compliance
			Action Point	Budget Required	Budget Available		
1.	Inventory and Identification of Healthcare Facilities	The generation of biomedical waste area identified by the CMO in all HCFs and agency authorised by SPCBs/PCCs	Action plan for completing/ updating inventory authorization HCFs PCCs CHCs having authorization from UPPCB	NA	6517000	Sangam Mediserve Pvt. Ltd. Jaitpur, Hndia, Prayagraj	Ongoing Process
			Cleaning and laundry		12060579		Ongoing Process
2	Adequacy of facilities to treat biomedical waste	Health department of the district authorized the agency to treat the BMW	Action plan to treat all BMW of the district is making by authorized agency	N/A	Available	Sangam Mediserve Pvt. Ltd. Jaitpur,	Ongoing Process

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						Hndia, Prayagraj	
3	Tracking of BMW	Bar code system to tracking of BMW is implemented by authorized agency	Plan is made by authorized agency to tracking of entire BMW of public and private HCFs in the district	N/A	The budget is include in common budget of health Deptt.	Sangam Mediser ve Pvt. Ltd. Jaitpur, Hndia, Prayagraj	Ongoing Process
4	Awareness and education of healthcare staff	Training has been organized For all stakeholders Last training has been organised on 27.04.2022	Action plan for awareness programm And training to healthcare staff and ULB officials	1.0 Lakh	N/A	CMO	Ongoing Process
5	Adequacy of funds	Health department has adequate funds for bio- medical waste management allocated by State Govt	Action plan has been made by CMO for ensuring adequate funds to Government health care facilities for BMW	Availa ble	65.17 Lakh	Sangam Mediser ve Pvt. Ltd. Jaitpur, Hndia, Prayagraj	Ongoing Process
6	Compliance to Rules by HCFs and CBWTFs	District level monitoring committee has been constituted to Monitor compliance by Hospitals/ HCFs?	Action plan has been made by SPCBs to monitor compliance of HCFs and CBWTFs	Yes	--	SPCB	Ongoing Process
7	District Level Monitoring Committee	DLMC has been constituted by DM in recent and before this district level committee meetings was being organised by DEC. Last meeting was held on 05.05.2022	DLMC taking a monthly meeting of all members to ensure monitoring of compliance.	N/A	N/A	District Level Monitoring Committee	Ongoing Process
8.	Wastewater Treatment	HCFs are not required to install ETPs	No waste water generation by HCFs	N/A	Availa ble	HCF	Ongoing Process

(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	No Any
Quantity of HW in the district	Nil
(i) Quantity of Incinerable HW	Nil
(ii) Quantity of land-fillable HW	Nil
(iii) Quantity of Recyclable / utilizable HW	Nil
No of captive/common TSDF	No Any
Contaminated Sites or probable contaminated sites	Nil

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	No any hazardous waste industries exist in the district, identified by SPCBs	N/A	N/A	N/A	SPCB	N/A
2.	Establishment	No any collection centers for hazardous wastes in the district	N/A	N/A	N/A	SPCB	N/A
3.	Training of workers involved in handling / recycling / disposal of HW	Identified that no any facilities / Industries engaged in recycling / pre-processing / disposal of hazardous waste in the district.	N/A	N/A	N/A	SPCB	N/A
4.	Availability / Linkage with common TSDF or disposal facility	No any Hazardous Waste generators exist in the district	SPCB identified that not required the Action Plan for TSDF	N/A	N/A	SPCB	N/A
5.	Contaminated Sites	No any sites identified in the district where soils / sediments/ groundwater contaminated due to dumping of industrial wastes	No Action plan required for identification of probable contaminated site, incidents of HW dumping, responsible parties for Contaminated site	N/A	N/A	SPCB	N/A

(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	(Not Assessed till now) MT/Year
Collection centers established by ULBs in the District	As per ULBs and UPPCB report no any E-waste collection centers are established in the district
Collection centers established by Producers or their PROs	Not Identified
No authorized E-Waste recyclers /Dismantler	As per UPPCB report no any authorization given by UPPCB

b. Identification of gaps and action plan:

S. No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agenci es Respon sible	Target timefor Complianc e
			Action Point	Budg et Requi red	Budg et Avail able		
1	Inventory / Generation of E-Waste / Bulk-waste generators	No any E- waste/Bulk- waste generators are identified in the district	N/A	N/A	N/A	SPCB/ ULBs	N/A
2	E-Waste collection points	No any E-Waste collection points /call centers exist in the district	District Environment Committee preparing a plan to establish the e-waste collection center in the district	N/A	N/A	ULB	N/A
3	Linkage among Stakeholders to channelize E- Waste	SPCB has been informed to district administration no any authorized E- Waste recyclers exist in the district	No any	N/A	N/A	SPCB/ Distric t admini stratio n	N/A
4	Regulation of Illegal E-Waste recycling / dismantling	Prevalence of informal trading, dismantling, and recycling of E- wasteis in District	No any E- waste recycling/dis mantling in district Kaushambi	N/A	N/A	SPCB/ Distric t admini stratio n	N/A

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5	Integration of informal sector	No any mechanism exists for bringing informal sector into main stream in collection and recycling of E-Waste	Evolve mechanism by involving producers / PROs.	N/A	N/A	SPCB/ District administration	N/A
6	Awareness and Education	No any programs at district level for awareness about E-waste management	No any awareness campaigns workshops conducted and notices are issued	N/A	N/A	District administration/ULBs	N/A

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:	No any Automatic Air Quality monitoring stations in District-Kaushambi
Number of manual monitoring States operated by SPCBs	No any manual monitoring States operated by SPCBs in District-Kaushambi
Name of towns / cities which are failing to comply with national ambient air quality stations	Not Applicable
No of air pollution industries	5
Prominent air polluting sources [Large Industry] / [Small Industry] / [Unpaved Roads] / [Burning of Waste Stubble] / [Brick Kiln] / [Industrial Estate] / [Others] (Multiple selection)	Construction Sites/Mining Areas/Brick Klin/Unpaved Roads

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?	Brick Kilns is the main sources of air pollution sources in District. No any hotspots or areas are identified by SPCB	N/A	N/A	N/A	Nagar Palika/ ULB's	Ongoing Process
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.	N/A	N/A	N/A	SPCB/ Industries	Complied
3	Setting up of Continuous Ambient Air	District has not ambient air quality monitoring station at major urban settlements or	N/A	N/A	N/A	SPCB	Complied

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	Quality Monitoring Station	populated areas. SPCB is planning at least one CAAQMS in the District.					
4.	District Level Action Plan for Air Pollution	Action plan is preparing for both improvement of existing air quality as well as for non-attainment days to national ambient air quality standards.	N/A	N/A	N/A	SPCB	Complied
5.	Hotspots of air pollution in District	UPPCB has not identified any hotspot with respect to air pollution (such as stubble burning, illegal waste burning, unauthorized operations, cluster activities, forest fires etc.).	N/A	N/A	N/A	SPCB	--
6.	Awareness on Air Quality	Online application and mobile App exist for dissemination of information local air quality in towns and cities located in District. May consider developing Mobile App / Online portal for dissemination of air quality as well as to take complaints on local air Pollution.	Swachh Vayu App has been developed and is operational	--	N/A	SPCB	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	1. Ganga – 125 Km 2. Yamuna – 80 km 3. Sasur Khaderi 4. Kilnagai
Length of Coastline (if any)	N/A
Nalas/ Drains/Creeks meeting Rivers	Not Identified
Lakes / Ponds	1255 Identified as wetland
Total Quantity of sewage from towns and cities in District	46.50 MLD
Quantity of industrial wastewater	Nil
Percentage of untreated sewage	100 % STP is not established
Details of bore wells and number of permissions given for extraction of groundwater	India Mark- 2 Hand Pumps – 5611 No. Govt. Tube well- 428 No.
Groundwater polluted areas if any	0
Polluted river stretches if any	None

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	Rivers:- Ganga- 125 Km. Yamuna-80 Km. Sasur Khaderi Kilnagai Lake:- Alwara lake (405 Ha), Kumhiawan Tal (55.11 Ha) and Tewa Tal (69.04 Ha) Wetlands:- 1255 Reservoirs:- 4	Planning to prepare integrated inventory of water bodies	N/A	N/A	Nagar Palika/ Jal Nigam	Complied

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		Ox-bow lakes:- 4 Canals:- 493 Km. Wells:- 17					
2.	Quality of water bodies in the district	SPCB regularly checking the water quality of rivers whereas Jal Nigam and ULBs also monitor the water quality in Urban area in association with SPCB. The dissemination of information pertaining to water quality of Ganga river expose in the website of PCB. Preparing plan by administration to dissemination information of water quality for other water bodies	Plan to ensure monitoring of water quality of all water bodies and prepare the water quality data	N/A	N/A	Nagar Palika/ Jal Nigam	Immediate Activity
3.	Hotspots of water contamination	No any hotspots of surface water and ground water are identified by SPCB/ULBs/Jal Nigam in the district. Trends of river water quality analyzing by SPCB	District administration planning to regular monitoring of water quality of all water bodies of district to restoration	N/A	N/A	Nagar Palika/ Jal Nigam	N/A
4.	Protection of river/lake water front	Action plan has been prepared by District administration control river side open defecation, dumping of Solid waste on river banks, for idol immersion etc.	Deptt. of rural development constructing toilet to control open defecation and ULBs monitor the dumping of solid waste	N/A	N/A	SPCB, District Administration	Complying
5.	Inventory of sources of water pollution	No any point source of water pollution and waste water discharge identified in the district	ULBs and Jal Nigam regular monitoring the sources of water pollution	N/A	N/A	Nagar Palika/ Jal Nigam	Immediate Activity
6.	Oil spill disaster management	N/A	N/A	N/A	N/A	N/A	N/A

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	(for coastal districts)						
7.	Protection of flood plains	District has regulation for protection of flood plain encroachment Action plan should be prepared for protection flood plain and prevention of encroachment.	Department of revenue monitor the flood plain encroachment to protect the flood plains	N/A	N/A	District Administration & Irrigation Department	Immediate Activity
8.	Rejuvenation	District administration identified 1255 wetlands for protection to rejuvenate groundwater	Action plan is making Amrit Sarovar for Rain water harvesting to rejuvenate groundwater	N/A	N/A	UP Ground Water Department	Complied
9.	Complaints	Mobile App / Online complaint redressing system is unavailable	N/A	N/A	N/A	UP Govt./S PCB	Ongoing

4.2 Domestic Sewage

a. Identification of gaps and action plan for treatment of domestic sewage

Details of Data Requirement	Present Status
No of Class-II towns and above	10
No of Class-I towns and above	0
No of Towns STPs installed	0
No of Towns needing STPs	Nil
No of ULBs having partial underground sewerage network	Nil
No of towns not having sewerage network	10 No.
Total Quantity of Sewage generated in District from Class II cities and above	46.50 MLD
Quantity of treated sewage flowing into Rivers(directly or indirectly)	Nil
Quantity of untreated or partially treated sewage (directly or indirectly)	46.50 MLD
Quantity of sewage flowing into lakes	Nil
Total available Treatment Capacity	Nil

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

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.	Sewage Treatment Plants (STPs)	No any STP is established in the district	No new sewerage treatment plant is required	180.00 Cr.	Nil	Jal Nigam	2031
2.	Underground sewerage network	No any Sewerage network is available in the district	Underground Sewerage system required	1370.00 Cr.	Nil	Jal Nigam	2031

5.0 Industrial wastewater management

a. Current Status related to Industrial Wastewater Management

Number of Red, Orange, Green and White industries in the district	1. Number of Red category of industries-05 2. Number of Orange category of industries 07 & Brick Kiln-250 3. Number of Green category of industries-16 4. Number of White Category of Industries- 04
No of Industries discharging wastewater	No any such industries which discharge waste water
Total Quantity of industrial wastewater generated	Nil
Quantity of treated industrial wastewater discharged into Nalas / Rivers	Nil
Common Effluent Treatment Facilities	Nil
No of Industries meeting Standards	Nil
No of Industries not meeting discharge Standards	Nil

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	SPCB has identified that effluent discharge is nil in the district	NA	NA	NA	SPCB	N/A
2.	Complaint redressal system	Complaint redressing system based on MobileApp/ Online has been developed by UPPCB	NA	NA	NA	SPCB	Complied

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	Sand Mining
No of licenced Mining operations in the District	14
% Area covered under mining in the District	27.45 %
Area of Sand Mining	993.69
Area of sand Mining	River bed

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		
1.	Monitoring of Mining activity	In the chairperson of DM a district level task team constituted to identify mining activity and to monitor status wither respect to environmental compliance	All Mining Areas	Nill	Nill	Department of Mining	Immediate activity
2.	Inventory of illegal mining if any mining	In the chairperson of DM a district level task Force has been constituted for control of illegal sand and other mining activity in the District.	All Mining Areas	Nill	Nill	Department of Mining	Complied
3.	Environment compliance by Mining industry	No any mining industry exist in the district	All Existig Mining Area	Nill	Nill	Department of Mining	N/A

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	R.O, UPPCB PRAYAGRAJ [03]

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		
1.	Availability of Sound/ Noise level meters.	SPCB has made a plan for concerned agencies that are ULBs, SHOs, Traffic police to provide noise level meters.	N/A	N/A	N/A	SPCB	completed
2.	Ambient Noise Level monitoring.	SPCB is making a plan to ensure that ambient sound levels comply with notified standards for residential, sensitive zones.	N/A	N/A	N/A	SPCB	Partial Complied
3.	Signboards in Noise zones	SPCB ensuring that adequate number of sign boards installation at sensitive zones and also going to establish silence zone in the district	N/A	N/A	N/A	SPCB	Partial Complied
4.	Complaint redressing system	Complaint redressing system has been made by SPCB in the district.	N/A	N/A	N/A	SPCB	Completed

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