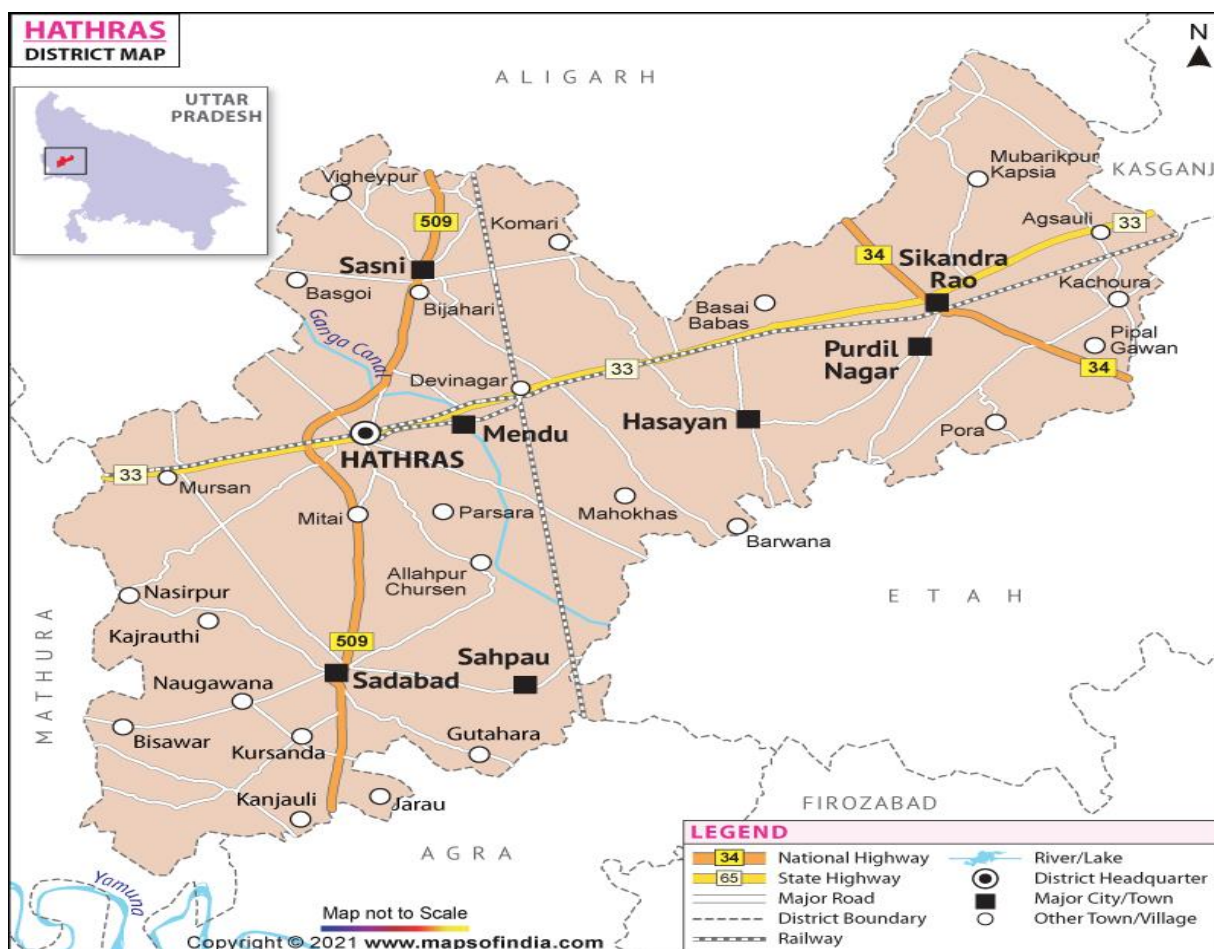


# **DISTRICT ENVIRONMENT PLAN FOR** **HATHRAS DISTRICT**



**Collectorate- Hathras District (U.P.)**

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Mendu Road, sokhna van parisar,  
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## **DISTRICT PROFILE**

The Hathras and Sikandra Rao tehsil of Aligarh district and Sadabad tehsil of Mathura District were carved out from their respective districts (Vide State Govt. Notification No. C.M. 70/1-85/97-R-5 dated 6th May 1997) and merged form the present district of Hathras.

Hathras district situated in the western part of Uttar Pradesh occupies a small part of the Ganga-Yamuna doab which has been endowed with highly fertile soil. Hathras falls under the Braj region of Northern India and is famous for its industrial, literacy and cultural activities as a part of Aligarh. It has been an industrial centre since the British Raj. Hathras is the only city in the area to have five railway stations named after it i.e. Hathras city, Hathras road , Mendu, Hathras kila and Hathras Jn. Hathras is a comparatively small city in Uttar Pradesh, situated at the north-west of the state. In 1997, the then chief minister of the state announced the creation of a new district naming Mahamaya district comprising of some combined Tehsils of Aligarh, Mathura and Agra districts. Soon after the declaration of this new formation, the name Mahamaya was changed to Hathras.

This city is 34 km far from Aligarh and 47 km far from Mathura. Hathras has a nice blend of mythological, cultural and historical backdrop. This city is famously known as *Braj ki dehri* as it is situated on the lap of Brij region which phenomenally linked with the Hindu epic *Mahabharata* and some other mythological legends. As our mythology describes, the 84 km around Mathura was called Braj which was the field where lord Krishna used to take his cows for grazing. There is another legend telling the story of how the city was named after Hathras. According to Gokul Mahatm Chotoo Banmali, Lord Mahadev with her concert Devi Parvati were travelling to Braj Dhaam to visit little lord Krishna. Before reaching Braj, Goddess Parvati took a break at a place nearby to quench her thirst and to get some rest in the forest. Later on a temple of Devi Hathrasi was built at that place, thus the site was famously called Hathras.



The city has a long history of being occupied by some traditional Indian origin rulers to the latest colonial ruling till the time of Independence. But it is tough enough to draw a conclusion that exactly when the city was created or even who created the city; some ruins of forts, some Buddhist and Jain sculptures and other archaeological evidences vouch for the city's historical legacies. It might be said that throughout the various periods Hathras had been ruled by the Kushanas, the Guptas, the Shungas, the Marathas, the Rajputas, the Moghuls, the Jaats and lastly by the British during the colonial period until 1947. And meanwhile, the region was ruled by the Sindhias for a short period. But it was from the reign of Jaat king Raja Bhoj Singh (1716) that the region came into historical prominence.

### **Early History of Hathras**

Raja Bhoj Singh, son of Raja Nandram successfully took the control over Hathras from the Rajputs. After his death his son Baran Singh was crowned and he was followed by his son raja Bhoori Singh.

And the history of Hathras became salient from 1775, during the reign of raja Dayaram, son of raja Bhoori Singh. In 1784, raja Mahad Ji Sindhia of Sindhia clan started occupying the surrounding area of Hathas, raja Dayaram showed off his sense of diplomacy and settled with a pact with the Sindhias. In the meantime, from 1794 onwards, the British started becoming more powerful.

Their forwarding march let many provincial kings frowned upon. But raja Dayaram repudiated the urge of servility and remained free until 1817. In spite of showing sheer intrepidity, raja Dayaram was forced to quit his fort in March, 1817 after a terrifying war with the British force. And thus the end of a short yet glorious royal phase of Hathras happened. After becoming the part of the British rule, Dayaram's son Govind Singh agreed to be content by being zamindaar of couple of villages. His descendent raja Mahendra Pratap Singh was a noble man who became a freedom fighter and struggled for national independence for more than 32 years. The present estate-king of Hathras is Raja Amar Pratap Singh.

### **Archaeological Significance of Hathras**

The archaeological significance of Hathras is also estimable as it is wide resource hub of ancient ruins, sculptures and keepsakes. The city welcomes the curious visitors with the ruins of an ancient fort of raja Dayaram Singh. At this area a brown coloured vessel from Maurya period of 2nd century BC), Kushan period's clay statue, "Sapta Matrikafalam" and some other remains were discovered/ excavated. The place is also home for some age old temples. Some important of them are, 'Veereshwar Mahadev' temple; it is the testimony of the fact that Shaiva and Nagavanshi Kshatriya rulers were prevalent here at a certain point of time.

One important feature of Hathras is that the place is famous for worshipping Balram ji. An ancient statue of Balram Ji which holds huge archaeological value and its remains are kept at the Mathura Museum. But the oldest statue in Hathras was found in the Jain temple of Nayaganj. The temple is an evidence of the Jain culture prevalent in this section from an ancient period. Another archaeologically significant temple in the city is the Bhadrakali temple of Sahpau.

Another famous place which is worshipped by numerous people is the grave of Sant Tulsi Sahab, the noted author of 'Ghat Ramayana' in Siyal, Qila Gate. Besides all these there are a couple of well-known temples situated in Hathras. These are, Dauji Maharaj ji temple, Chaubewale Mahadev temple, Bohrey wali devi temple, Hanuman ji temple, Gopeswar Mahadev temple, Chinta Haran

temple, Shrinath ji, Masani Devi, Lord Varah temple. Besides all these, the archaeologists believe that there was an ancient fort at the place of the modern fort.

After the British took the control over Hathras and surrounding region, the economic importance of this place flourished in a very speedy manner. After independence the place might have lost its old economical charm as a whole, but the historical values are still quite discernible here.

### **Area & Geography**

Hathras District lies between latitude 27°16'12" and 27°51'00" N and longitudes 77°52'30" and 78°31'54" E falling in the survey of India Toposheet nos. 54E and I.

The district is bounded on north and north western by the district of Aligarh, north east by Kasganj, on the east and south east by the district Etah, on the south-west by district of Agra and on the west by district of Mathura. The district is an elongated in shape and encompasses a geographical area of about 1840.67sq.km.

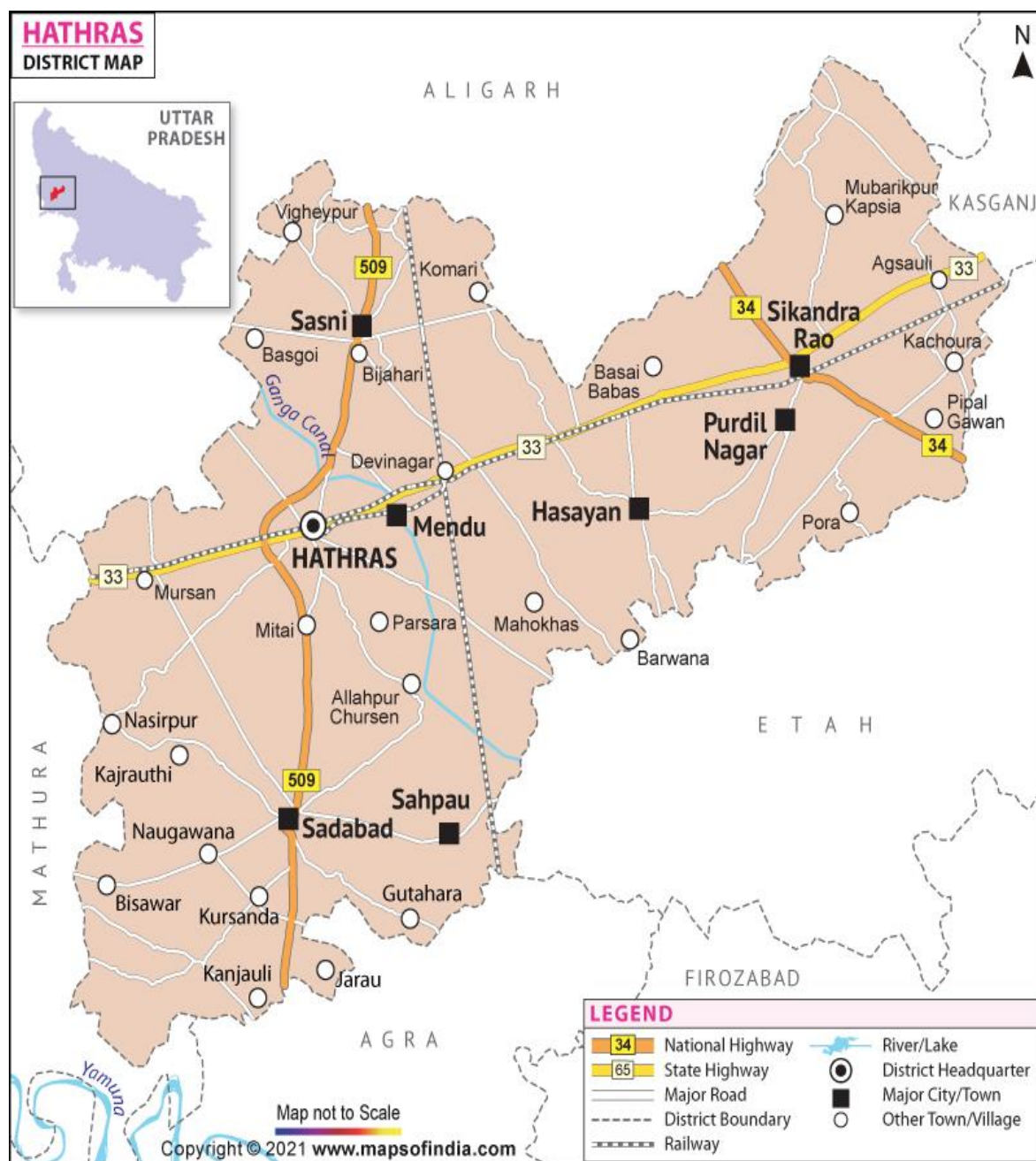
## **District Administrative Set-up**

Hathras district is a part of Aligarh division and for the administrative convenience the district has been divided into 04 (four) Tehsils and 07 (seven) Community Development Blocks . It has 09 towns and 672 villages (665 inhabited and 17 uninhabited villages). There are three Vidhan Sabha constituencies in this district: Hathras, Sadabad and Sikandra Rao. All of these are part of Hathras Lok Sabha constituency. The district head quarter, Hathras is well connected with Agra, Delhi, Lucknow and other important towns of the country through rail and road.

Howrah- Kanpur-Delhi railways and Kanpur-Kasganj- Mathura railway lines serves the district passing through Hathras Road Junction. Three State Highways viz S.H. 33 (Mathura– Kasganj) S.H. No. 39 (Agra-Aligarh) and S.H. No. 22 (Etah-Aligarh) pass through district connection all its important towns. The rural area of the district has also a good network of all weathered roads connection almost each and every village with the district headquarters.



## Administrative map of Hathras District, U.P.





## **Block wise Number of Village, Hathras District as on 31.3.2016**

**(Source: Statistical Diary, Directorate of Economics and Statistics, Govt. of U.P. - 2016)**

S.No.	Blocks	Geographical Area in sq. Km	Total No. of Village		Total
			Inhabited	uninhabited	
I	Sansi Tehsil				
1	Sansi	273.66	115	0	115
II	Hathras Tehsil				
2	Hathras	272.77	105	3	108
3.	Mursan	234.79	143	10	153
III	Sadabad Tehsil				
4	Sadabad	290.56	71	0	71
5	Sahpau	176.31	63	0	63
IV.	Sikandra Rao Tehsil				
6	Sikanra Rao	265.18	65	2	67
7	Hasayan	327.18	93	2	95
	Total	1840.67	665	17	672

## **Local Institution**

### **District Collectorate**

Collectorate is the seat of District Administration and houses the office of the D.M. It also has offices of the ADMs, City Magistrate, ACMs, courts and various sections to assist the above functionaries such as Office Superintendents, Nazarat, Revenue Assistant, Judicial Assistant, Suits Clerk, Arms Clerk, Maal Khana, Record Room Keeper, Consolidation Officer etc.

### **District Collector**

District Collector or the District Magistrate is the head of the District Administration in Uttar Pradesh. He is appointed by the State Government and is a member of the Indian Administrative Service (I.A.S.) recruited by the Central Government.

He has wide powers and manifold responsibilities. In many ways he is chief custodian of law and authority, the pivot on which runs the local administration.

District Collector is the executive head of the district with numerous responsibilities in the sphere of revenue administration, civil administration, development, panchayats, local bodies, etc. Due to immense importance of her office, the District Collector is considered to be the measuring rod of efficiency in administration.

### **District Administrator-**

<b>S. No.</b>	<b>Designation</b>	<b>Mobile No.</b>
1	DISTRICT MAGISTRATE	9454417515
2	SP HATHRAS	9454400278
3	CDO	9454465530
4	ADM	9454417586
5	SDM Sasni	9454417793
6	SDM Hathras	9454417800
7	SDM Sikandra Rao	9454417792
8	SDM Sadabad	9454417791
9	DPRO	9412316337
10	DPM Hathras	8299862504

### **Municipal Bodies**

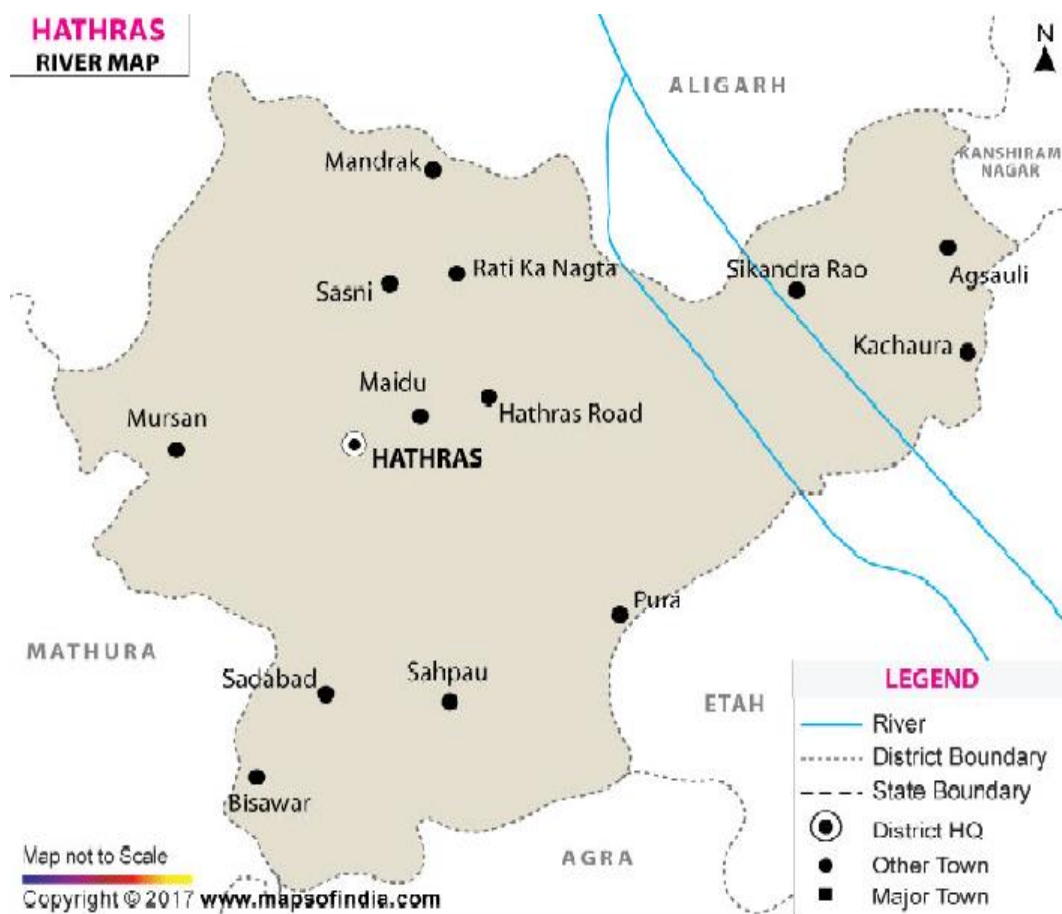
<b>S. No.</b>	<b>Type of Body</b>	<b>Body</b>
1.	Nagar Palika	Hathras
2.	Nagar Palika	Sikandra Rao
3.	Town Area	Mursan
4.	Town Area	Sasni
5.	Town Area	Mendu
6.	Town Area	Purdilnagar
7.	Town Area	Hasayan
8.	Town Area	Sadabad
9.	Town Area	Sahpau

## Natural Resources-

Two major rivers are flowing in Hathras district named as Sengar and Karban. The Sengar River is the tributary of river Yamuna and originated from Aligarh district. The name of the river carries the legacy of Sengar Rajput clan who were believed to be migrated around this region from Rajasthan. The drastic industrialization, urbanization and various others forms of contamination has some harsh effects on the river causing severe pollution.

Karban or Karon is a tributary of Yamuna River. River starts from Khurja Tehsil of Bulandshahr District and Passes through Khair and Iglas Tehsils of Aligarh District, Sadabad Tehsil of Hathras District and Etmadpur Tehsil of Agra District and finally merges with Yamuna River near Agra.

## Map of Sengar and Karban Rivers



### **Forest coverage**

As per the Champion & Seth Classification of Forest Types (1968), the forests in Uttar Pradesh belong to five Forest Type Groups, which are further divided into 28 Forest Types. In recent years, massive plantation programmes have been taken up in the Hathras district to increase the forest & tree cover. Through the Nursery Management Scheme, the tall saplings of 8 to 12 feet height are also being raised for planting. According to India State of Forest Report- 2019, the status of forest cover area in Hathras district was following.

#### **Status of Forest covers in Hathras district (Sq. Km)**

District Name	GA	Very dense Forest	Mod Dense forest	Open forest	Total	% GA	Change 2017	Scrub
Hathras	1840	0.00	1.00	22.00	23.00	1.25	0.00	0.00

### **Demography**

As per census 2011, the total population of the district is 15,64,708 in which males are 8,26,160 & female is 7,38,547. The rural population of the district is 12,32,015 comprising 6,59,814 males and 5,72,201 females. About 79 % of total population is rural. The urban population of the district is 3,32,693. The schedule castes and schedule tribes population of the district is 7,55,254 and 629 respectively. The work force is approximately 28% of the total population & population density is 850 person/sq. km. The decadal variation in the population is 15.5 % and in rural areas it is 17.1%. The overall literacy percentage of the district is 73.0%.

## Demographic details

**Block wise population of Hathras District (Source: Statistical Diary, Directorate of  
Economics and Statistics, Govt. of U.P. -2016)**

<b>Block</b>	<b>People</b>	<b>Urban</b>	<b>Rural</b>	<b>Male</b>	<b>Female</b>	<b>Schedule Caste Rural</b>	<b>Schedule Tribe Rural</b>	<b>Decade Growth %</b>	<b>Population Density /sq km</b>
Sasni	224282	13291	210991	119263	105018	62952	33	14.4	820
Hathras	349120	175106	174014	180487	168633	50687	40	12.7	1280
Mursan	202420	19906	182514	108036	94384	52713	85	16.8	862
Sadabad	248471	40926	207545	132140	116331	41708	36	14.7	855
Sahpau	135848	8920	126928	72533	633313	32555	6	17.4	771
Sikandra Rao	204403	46038	158365	107490	96913	32891	1	17.1	771
Hasayan	200164	28506	171658	106211	93953	44729	32	19.0	611
<b>Total</b>	<b>1564708</b>	<b>332693</b>	<b>1232015</b>	<b>826160</b>	<b>738547</b>	<b>318235</b>	<b>233</b>	<b>15.5</b>	<b>850</b>

## **CLIMATE**

### **Temperature:**

Since the district does not have any IMD observatory in its territory, hence to have an ideas of meteorological parameters, the records of Aligarh observatory have been considered. The area experiences the sub-humid type of climate. The summers and winters are generally severe. The summer season starts from March and continues till late June when the monsoon sets in over the area. The hottest month is June with average mean temperature of 33.65. The coldest month temperature is 10.90C in December followed by January with 14.020C.

### **Humidity:**

The relative humidity remains high during the morning. Maximum relative humidity (85%) has been observed during the month of August and minimum (37%) in the month of May. The relative humidity falls to low during summer and increases during the active monsoon period. The average relative humidity at the morning is 64.25% and in the evening it is 50.25%.

### **Wind Velocity:**

During the month of summer hot strong dust blows during the day time thunder storm with a velocity of 50 to 70 km/hr. occurs during summers. In general used velocity is generally low during the winter season and high during the summer. The mean of monthly the velocity over the district is 6.33 km/h.

### **Potential Evapotranspiration:**

The annual normal potential evapotranspiration of the district is 1529.1 mm. The maximum P.E.T occurs in the month of May & June with 222 and 215 mm. respectively whereas the minimum PET recorded in the month of December 51.5 mm. the average of monthly the P.E.T value the district is 1529.1 mm .

### **Rainfall:**

The Annual normal rainfall of the district is 781.6 mm. Normal monsoon rainfall is 667.6 mm for the period i.e. June to September. August is the wettest month having the normal rainfall of 217.08 mm. followed by July with normal rainfall of 210.24 mm. Normal non monsoon rainfall is 113.6 mm. The normal rainy day of the district is 39.6. The annual rainfall for the year 2016 is 615.8 mm. Monsoon rainfalls within  $\pm 19\%$  of the normal monsoon rainfall is considered normal. Monsoon rainfall above 19% of the normal monsoon rainfall is considered excess and monsoon rainfall less than -19% and

more than -59% of the normal monsoon rainfall is considered deficit and if the monsoon rainfall is less than -59% of the normal monsoon rainfall, it is considered scanty. Out of last 30 years, 21 years received deficient of rainfall, 7 years received normal and 2 years excess rainfall.

### **Land use Pattern**

A major part of the land in the district is being utilized for agriculture purpose. Around 83% of land in the district is under active cultivation, out of which 54% of land comes under multicropping pattern. The land under miscellaneous use is 1% and land other than agriculture use is 11%, barren land is more than 1 %. The block wise land utilization pattern indicates that the total area sown is maximum in Hasayan block followed by, Sadabad, Sasni & Sikandra Rao while in remaining blocks, and it is more or less evenly distributed where as in the Sahapau block it is minimum. The cropping intensity of the district is 166 % with maximum of 185% in Hasayan block and minimum of 134 % in Sadabad block.

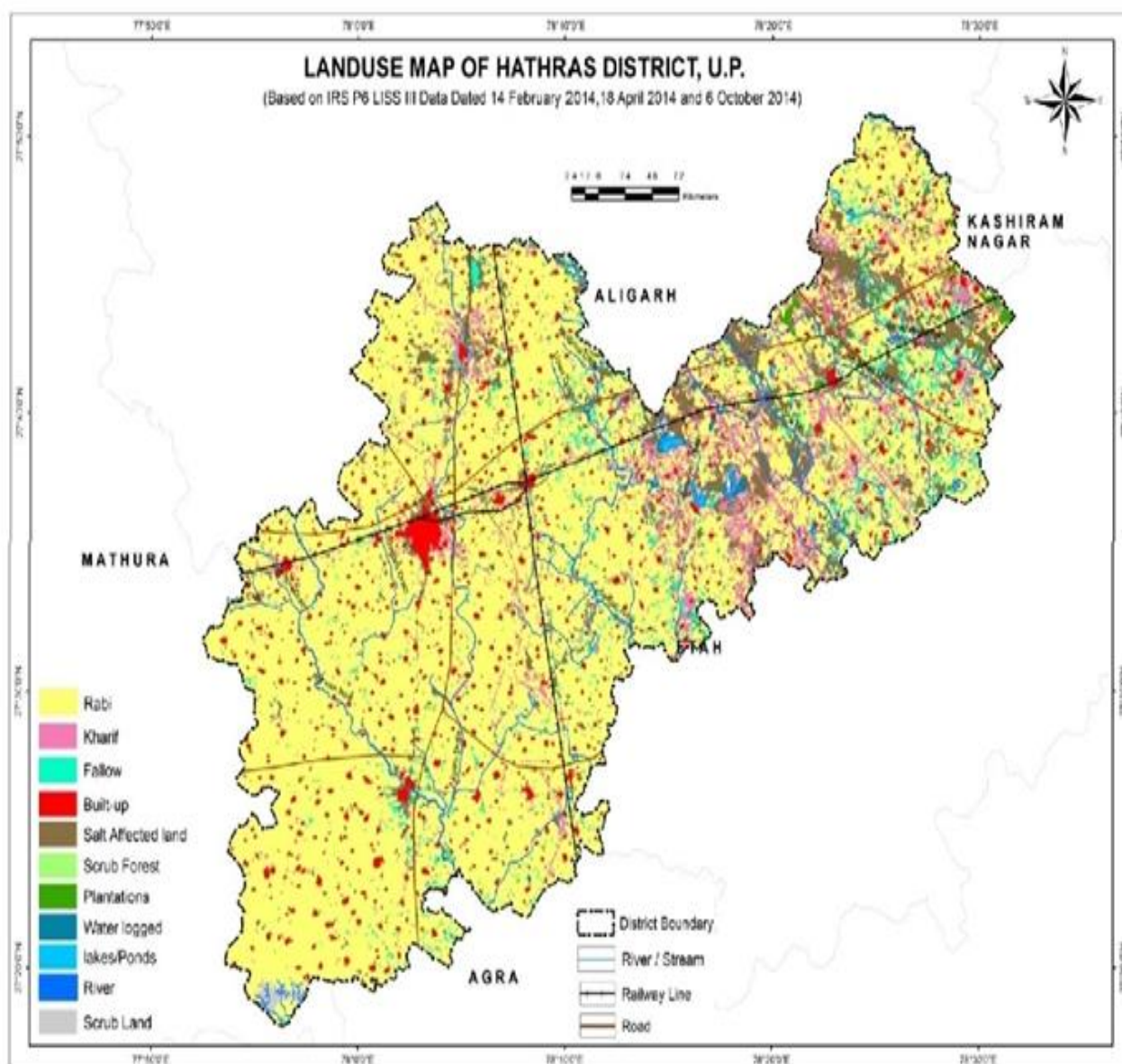
#### **Block wise Land use pattern of Hathras District 2015-16**

(Source: Statistical Diary, Directorate of Economics and Statistics, Govt. of U.P. -2016)

S No.	Block	Total area reported (ha)	forest	Barren cultivated waste land (ha)	Present fallow land (ha)	Other fallowland (ha)	Barren & uncultivated land (ha)	Land put to use other than agriculture (ha)
	1	2	3	4	5	6	7	8
1	<b>Hasayan</b>	3740	1266	328	384	435	469	3447
2	<b>Hathras</b>	2727	96	166	240	286	245	3658
3	<b>Mursan</b>	3447	126	57	247	115	156	2685
4	<b>Sadabad</b>	2905	17	148	127	550	124	3044
5	<b>Sahapao</b>	1763	20	32	68	141	107	1950
6	<b>Sasni</b>	2736	182	236	355	319	636	3124
7	<b>Sikandra Rao</b>	2651	63	282	315	495	365	2508
	<b>Total District</b>	<b>18400</b>	<b>1770</b>	<b>1249</b>	<b>1736</b>	<b>2341</b>	<b>2102</b>	<b>20416</b>



## Land use Map of Hathras District



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

### 1. Solid Waste Management

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

S. No.	Urban Local bodies	No. of Wards	No of Households (as per census 2011)	Population (as per census 2011)	Solid Waste Generated Tones per day (At Present)
1	Municipal corporations (Nagar Nigam or Mahanagar Palika)	-	-	-	-
2	Municipalities (Nagar Palikas) Hathras	27	27119	135594	55.04
3	Municipalities (Nagar Palikas) Sikandrarao	25	9500	46038	18.69
4	Nagar panchayats (Town area Councils) Sasani	12	2195	13291	5.39
5	Nagar panchayats (Town area Councils)Mursan	11	1262	13637	5.54
6	Nagar panchayats (Town area Councils) Purdilnagar	13	3158	21885	8.88
7	Nagar panchayats (Town area Councils) Mendu	11	2208	14484	5.88
8	Nagar panchayats (Town area Councils) Sahpau	10	1326	8920	3.62
9	Nagar panchayats (Town area Councils) Hasayan	10	1120	6621	2.85
10	Nagar panchayats (Town area Councils) Sadabad	17	6549	40926	16.61

## **Nagar Palika Parishad, Hathras**

S. No.	Urban Local bodies	Estimated quantity of Solid Waste Generated per day
1.	Nagar Palika Parishad	55.04 TPD

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

S. No.	Action points For villages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsibility agencies	Timeline for completion of action plan
			Action Point	Budget Required	Budget Available		
1	<b>Segregation</b>						
(i)	Segregation of waste at source	30% waste segregated at source and 70% waste not Segregated	Working on remaining of 70% of total waste. Awareness/IEC programs like wall painting, Nukkad Natak etc.	20.00 Lakh Per Month	0.00	ULB	2024-25
2	<b>Sweeping</b>						
(i)	Manual Sweeping	1- 100% length of road sweeping has been covered.  2- No Gap in manpower.  3- NPP Hathras Provide of PPEs to Worker	1- Manual sweeping 100%  2- Manual sweeping is done by 514 Number Manpower.  3- 300 PPE kits are used by sweeping manpower.	10.00 Cr Per Year	0.00	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	Gaps in achieving targeted area or length of road identified for Mechanical Road Sweeping.	Proposed 01 Nos Mechanical road sweeping and collection machine is required for mechanical road sweeping and collection in Aligarh Road, Mathura Road etc.	50 Lakh	NA	ULB	2024-25

S. No.	Action points For villages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsibility agencies	Timeline for completion of action plan
			Action Point	Budget Required	Budget Available		
<b>3</b>	<b>Waste Collection</b>						
(i)	100% collection of solid waste	85% Solid waste collected	Purchasing of Vehicle is under process for the garbage collection gap.	30.00 Lakh Per Month	0.00	ULB	2023-24
(ii)	Arrangement for door to door collection	No Gap for door to door collection	100% Door to Door collection	Budget not required	0.00	ULB	Achieved
(iii)	Waste Collection trolleys with separate compartments	Gap of waste collection trolleys with separate compartments required 05	Procurement of waste collection trolleys with separate compartment is under process	25 Lakhs	NA	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	NPP Hathras Having 27 Mini Tipper and At Present Not Needed			NA		
(v)	Waste Deposition centres (for domestic hazardous wastes)	Yes waste Deposition centers (For domestic hazardous waste) is needed.	Arrangement of fund is under required.	50 lakhs	NA	ULB	2025-26
<b>4.</b>	<b>Waste Transport</b>						
(i)	Review existing infrastructure for waste Transport.	For Smooth running of waste transport, 02 tipper (4.5 cub capacity), and 05 mini tipper is required.	Arrangement of fund is under required.	97 Lakh	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	Yes Bulk Waste Trucks is required	In future as per required. (02 Nos)	50 Lakh	NA	ULB	2025-26
(iii)	Waste Transfer points	we needed 02 waste transfer points	Arrangement of fund is required.	50 Lakh	NA	ULB	2025-26
<b>5</b>	<b>Waste Treatment and</b>						

S. No.	Action points For villages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsibility agencies	Timeline for completion of action plan
			Action Point	Budget Required	Budget Available		
	<b>Disposal</b>						
(i)	Wet-waste Management: On-site composting by bulk waste generators (Authority may decide on requirement as per Rules)	NPP Hatheras have 32424 HH according to 2011 Population As per rule wet waste Dispose off by bulk waste generators. But onsite composting plant is required.	Arrangement of fund is required.	50 Lakhs	NA	ULB	2025-26
(ii)	Wet-waste Management: Facility(ies) for central Biomethanation / Composting of waste waste.	On site (Mandi Samiti) composting & Vermi Composting plant required.	Arrangement of fund required.	20.00 Lakh (For Green Waste Compost ing converte r Machine Capacity 100 Kg.)	NA	ULB	2025-26
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	For the Dry- Waste Management: Material Recovery Facilities ( 05 TPD ) are available and ablest 07 MRF Will be require for complete processing of Dry Waste	one MRF Center is ready for segregation of dry waste for processing and for other MRF Arrangement of fund required.	-235.69 Lakh	One MRF Budget Granted	ULB	2023-24
(iv)	Disposal of inert and non- recyclable wastes: Sanitary Landfill	DPR to be prepare by ULB And sanction to SWM. Disposal of non recycle under process	Arrangement of fund required.		-	ULB	2025-26

S. No.	Action points For villages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsibility agencies	Timeline for completion of action plan
			Action Point	Budget Required	Budget Available		
(v)	Remediation of historic / legacy dumpsite	77184 MT Legacy Waste are present in NPP Hathras. Fund Sectioned	Fund Allotted And 95 % Work Completed	Fund Allotted	NA	ULB	2022-23
(vi)	Involvement of NGOs	There are 2 NGO Involved	ULB Doing Awareness Work for increasing NGO to Involve.		NA	ULB	Regular
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	There are no EPR of Producers: Linkage with Producers / Brand Owners	ULB Doing Awareness Work for increasing to Involve.		NA	ULB	Regular
(viii)	Authorisation of Waste Pickers	Now no Authorisation of waste Pickers	ULB Doing Awareness Work for increasing to Involve.		NA	ULB	Regular
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	SWM Rules 2016 own by- laws has to be completed and notify.	Gazette by Allahabad High court.		NA	ULB	2022-23

## **Nagar Palika Parishad, Sikandra Rao**

S. No.	Urban Local bodies	Estimated quantity of Solid Waste Generated per day
1.	Nagar Palika Parishad	18.69 TPD

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

S. No.	Action points For villages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsibilities	Timeline for completion of action plan
			Action Point	Budget Required	Budget Available		
1	<b>Segregation</b>						
(i)	Segregation of waste at source	10% waste segregated at source and 90% waste not Segregated	Working on reaming of 90% of total waste. Awareness/IEC programs like wall painting, Nukkad Natak etc.	10.00 Lakh Per Month	0.00	ULB	2024-25
2	<b>Sweeping</b>						
(i)	Manual Sweeping	1- 100% length of road sweeping has been covered.  2- No Gap in manpower.  3- NPP Sikandrarao Provide of PPEs to Worker	1- Manual sweeping 100%  2- Manual sweeping is done by 88 Number Manpower.  3- 88 PPE kits are used by sweeping manpower.	50.00 Lakh Per Year	0.00	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	Gaps in achieving targeted area or length of road identified for Mechanical Road Sweeping.	Proposed 01 Nos Mechanical road sweeping and collection machine is required for mechanical road sweeping and collection in Aligarh Road, Mathura Road etc.	50 Lakh	NA	ULB	2024-25



S. No.	Action points For villages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsibility agencies	Timeline for completion of action plan
			Action Point	Budget Required	Budget Available		
<b>3</b>	<b>Waste Collection</b>						
(i)	100% collection of solid waste	85% Solid waste collected	Purchasing of Vehicle is under process for the garbage collection gap.	10.00 Lakh Per Month	0.00	ULB	2023-24
(ii)	Arrangement for door to door collection	No Gap for door to door collection	100% Door to Door collection	40.00 Lakh Per Year	0.00	ULB	Regular
(iii)	Waste Collection trolleys with separate compartments	Gap of waste collection trolleys with separate compartments required 05	Procurement of waste collection trolleys with separate compartment is under process	25 Lakhs	NA	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	NPP Sikandrarao Having 02 Mini Tipper and At Present 05 Needed	Arrangement of fund is under required.	45.00 lakh	NA	ULB	2024-25
(v)	Waste Deposition centers (for domestic hazardous wastes)	Yes waste Deposition centers (For domestic hazardous waste) is needed.	Arrangement of fund is under required.	50 lakhs	NA	ULB	2025-26
<b>4.</b>	<b>Waste Transport</b>						
(i)	Review existing infrastructure for waste Transport.	For Smooth running of waste transport, 01 tipper (4.5 cub capacity), and 03 mini tipper is required.	Arrangement of fund is under required.	50.00 Lakh	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	Yes Bulk Waste Trucks is required	In future as per required. (01 Nos)	30 Lakh	NA	ULB	2025-26
(iii)	Waste Transfer points	we needed 01 waste transfer points.	Arrangement of fund is required.	30 Lakh	NA	ULB	2025-26

S. No.	Action points Forvillages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsib leagencies	Timeline for completion ofaction plan
			Action Point	Budget Required	Budget Available		
<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 a s per Rules)	NPP Sikandrarao have 11325 HH according to 2022 Population As per rule wet waste Dispose off by bulk waste generators. But onsite composting plant is required.	Arrangement of fund is required.	30.00 Lakhs	NA	ULB	2025-26
(ii)	Wet-waste Management: Facility(ies) for central Biomethanation / Composting of wets waste.	On site (Mandi Samiti) composting & Vermi Composting plant required.	Arrangement of fund required.	20.00 Lakh (For Green Waste Composti ng converter Machine Capacity 100 Kg.)	NA	ULB	2025-26
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	For the Dry-Waste Management: Material Recovery Facilities ( 05 TPD ) are available and ablest 04 MRF Will be require for complete processing of Dry Waste	one MRF Center is ready for segregation of dry waste for processing and for other MRF Arrangement of fund required.	202.56 Lakh	One MRF Budget Granted	ULB	2023-24
(iv)	Disposal of inertand non-recyclable wastes: Sanitary Landfill	DPR to be prepare by ULB And sanction to SWM. Disposal of non recycle under process	Arrangement of fund required.		-	ULB	2025-26

S. No.	Action points For villages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsib le agencies	Timeline for completion of action plan
			Action Point	Budget Required	Budget Available		
(v)	Remediation of historic / legacy dumpsite	Legacy Waste are Not present in .					
(vi)	Involvement of NGOs	There are 1 NGO Involved	ULB Doing Awareness Work for increasing NGO to Involve.		NA	ULB	Regular
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	There are no EPR of Producers: Linkage with Producers / Brand Owners	ULB Doing Awareness Work for increasing to Involve.		NA	ULB	Regular
(viii)	Authorization of Waste Pickers	Now no Authorization of waste Pickers	ULB Doing Awareness Work for increasing to Involve.		NA	ULB	Regular
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	SWM Rules 2016 own by- laws Is under Process.			NA	ULB	2023-24

## **Nagar Panchayat, Sasni**

S. No.	Urban Local bodies	Estimated quantity of Solid Waste Generated per day
1.	Nagar Panchayat	5.39 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	<b>Segregation</b>						
(i)	Segregation of waste at source	10% waste segregated at source and 90% waste not Segregated	Working on remaining of 90% of total waste. Awareness/IEC programs like wall painting, Nukkad Natak etc.	05.00 Lakh Per Month	0.00	ULB	2024-25
2	<b>Sweeping</b>						
(i)	Manual Sweeping	1- 100% length of road sweeping has been covered.  2- No Gap in manpower.  3- ULB Provide of PPEs to Worker	1- Manual sweeping 100%  2- Manual sweeping is done by 35 Number Manpower.  3- 35 PPE kits are used by sweeping manpower	10.00 Lakh Per Year	0.00	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	No Need of Mechanical Road Sweeping & Collection					

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		
<b>3</b>	<b>Waste Collection</b>						
(i)	100% collection of solid waste	85% Solid waste collected	Purchasing of Vehicle is under process for the garbage collection gap.	10.00 Lakh Per Month	0.00	ULB	2023-24
(ii)	Arrangement for door to door collection	No Gap for door to door collection	100% Door to Door collection	Budget not required	0.00	ULB	Regular
(iii)	Waste Collection trolleys with separate compartments	Gap of waste collection trolleys with separate compartments required 02	Procurement of waste collection trolleys with separate compartment is under process	15 Lakhs	NA	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	ULB Having 01 Mini Tipper and At Present 03 Needed	Arrangement of fund is under required.	27.00 lakh	NA	ULB	2024-25
(v)	Waste Deposition centres (for domestic hazardous wastes)	Yes waste Deposition centers (For domestic hazardous waste) is needed.	Arrangement of fund is under required.	30 lakhs	NA	ULB	2025-26
<b>4.</b>	<b>Waste Transport</b>						
(i)	Review existing infrastructure for waste Transport.	For Smooth running of waste transport, 01 tipper (4.5 cub capacity), and 03 mini tipper is required.	Arrangement of fund is under required.	50.00 Lakh	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	Yes Bulk Waste Trucks is required	In future as per required. (01 Nos)	30 Lakh	NA	ULB	2025-26
(iii)	Waste Transfer points	we needed 01 waste transfer points.	Arrangement of fund is required.	30 Lakh	NA	ULB	2025-26

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		
<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)	wet waste Dispose off by bulk waste generators. But onsite composting plant is required.	Arrangement of fund is required.	10.00 Lakhs	NA	ULB	2025-26
(ii)	Wet-waste Management: Facility(ies) for central Biomethanation / Composting of wet waste.	On site (Mandi Samiti) composting & Vermi Composting plant required.	Arrangement of fund required.	10.00 Lakh (For Green Waste Composting converter Machine Capacity 100 Kg.)	NA	ULB	2025-26
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	For the Dry-Waste Management: Material Recovery Facilities ( 05 TPD ) are available and ablest 03 MRF Will be require for complete processing of Dry Waste	one MRF Center is ready for segregation of dry waste for processing and for other MRF Arrangement of fund required.	151.92 Lakh	One MRF Budget Granted	ULB	2023-24
(iv)	Disposal of inert and non-recyclable wastes: Sanitary Landfill	DPR to be prepare by ULB And sanction to SWM. Disposal of non recyclable under process	Arrangement of fund required.		-	ULB	2025-26
(v)	Remediation of historic / legacy dumpsite	Legacy Waste are Not present in .					

S. No.	Action points Forvillages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsible agencies	Timeline for completion of action plan
			Action Point	Budget Required	Budget Available		
(vi)	Involvement of NGOs	There are 1 NGO Involved	ULB Doing Awareness Work for increasing NGO to Involve.		NA	ULB	Regular
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	There are no EPR of Producers: Linkage with Producers / Brand Owners	ULB Doing Awareness Work for increasing to Involve.		NA	ULB	Regular
(viii)	Authorization of Waste Pickers	Now no Authorization of waste Pickers	ULB Doing Awareness Work for increasing to Involve.		NA	ULB	Regular
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	SWM Rules 2016 own by-laws Is under Process.			NA	ULB	2023-24



## **Nagar Panchayat, Mursan**

S. No.	Urban Local bodies	Estimated quantity of Solid Waste Generated per day
1.	Nagar Panchayat	5.54 TPD

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

S. No.	Action points Forvillages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsib leagencies	Timeline for completion ofaction plan
			Action Point	Budget Required	Budget Availa ble		
1	<b>Segregation</b>						
(i)	Segregation of waste at source	10% waste segregated at source and 90% waste not Segregated	Working on reaming of 90% of total waste. Awareness/IEC programs like wall painting, Nukkad Natak etc.	05.00 Lakh Per Month	0.00	ULB	2024-25
2	<b>Sweeping</b>						
(i)	<b>Manual Sweeping</b>	1- 100% length of road sweeping has been covered. 2- No Gap in manpower. 3- ULB Provide of PPEs to Worker	1- Manual sweeping 100%  2- Manual sweeping is done by 34 Number Manpower.  3- 34 PPE kits are used by sweeping manpower	10.00 Lakh Per Year	0.00	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	No Need of Mechanical Road Sweeping& Collection					
3	<b>Waste Collection</b>						
(i)	100% collection of solid waste	85% Solid waste collected	Purchasing of Vehicle is under process for the garbage collection gap.	10.00 Lakh Per Month	0.00	ULB	2023-24
(ii)	<b>Arrangement for door to door collection</b>	<b>No Gap for door to door collection</b>	<b>100% Door to Door collection</b>	<b>Budget not required</b>	<b>0.00</b>	<b>ULB</b>	<b>Regular</b>
(iii)	Waste Collection trolleys with separate	Gap of waste collection trolleys with separate compartments	Procurement of waste collection trolleys with separate	15 Lakhs	NA	ULB	2024-25

S. No.	Action points For villages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsibilities	Timeline for completion of action plan
			Action Point	Budget Required	Budget Available		
	compartments	required 02	compartment is under process				
(iv)	Mini Collection Trucks with separate compartments	ULB Having 01 Mini Tipper and At Present 03 Needed	Arrangement of fund is under required.	27.00 lakh	NA	ULB	2024-25
(v)	Waste Deposition centres (for domestic hazardous wastes)	Yes waste Deposition centers (For domestic hazardous waste) is needed.	Arrangement of fund is under required.	30 lakhs	NA	ULB	2025-26
<b>4.</b>	<b>Waste Transport</b>						
(i)	Review existing infrastructure for waste Transport.	For Smooth running of waste transport, 01 tipper (4.5 cub capacity), and 03 mini tipper is required.	Arrangement of fund is under required.	50.00 Lakh	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	Yes Bulk Waste Trucks is required	In future as per required. (01 Nos)	30 Lakh	NA	ULB	2025-26
(iii)	Waste Transfer points	we needed 01 waste transfer points.	Arrangement of fund is required.	30 Lakh	NA	ULB	2025-26
<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)	wet waste Dispose off by bulk waste generators. But onsite composting plant is required.	Arrangement of fund is required.	10.00 Lakhs	NA	ULB	2025-26

S. No.	Action points Forvillages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsibilities	Timeline for completion of action plan
			Action Point	Budget Required	Budget Available		
(ii)	Wet-waste Management: Facility(ies) for central Biomethanation / Composting of wet waste.	On site (Mandi Samiti) composting & Vermi Composting plant required.	Arrangement of fund required.	10.00 Lakh (For Green Waste Composting converter Machine Capacity 100 Kg.)	NA	ULB	2025-26
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	For the Dry-Waste Management: Material Recovery Facilities ( 05 TPD ) are available and ablest 03 MRF Will be require for complete processing of Dry Waste	one MRF Center is ready for segregation of dry waste for processing and for other MRF Arrangement of fund required.	151.92 Lakh	One MRF Budget Granted	ULB	2023-24
(iv)	Disposal of inert and non-recyclable wastes: Sanitary Landfill	DPR to be prepare by ULB And sanction to SWM. Disposal of non recyclable under process	Arrangement of fund required.		-	ULB	2025-26
(v)	Remediation of historic / legacy dumpsite	Legacy Waste are Not present in .					
(vi)	Involvement of NGOs	There are 1 NGO Involved	ULB Doing Awareness Work for increasing NGO to Involve.		NA	ULB	Regular
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	There are no EPR of Producers: Linkage with Producers / Brand Owners	ULB Doing Awareness Work for increasing to Involve.		NA	ULB	Regular
(viii)	Authorization of Waste Pickers	Now no Authorization of waste Pickers	ULB Doing Awareness Work for increasing to Involve.		NA	ULB	Regular

S. No.	Action points For villages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsibility agencies	Timeline for completion of action plan
			Action Point	Budget Required	Budget Available		
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	SWM Rules 2016 own by- laws Is under Process.			NA	ULB	2023-24

## **Nagar Panchayat, Purdilnagar**

S. No.	Urban Local bodies	Estimated quantity of Solid Waste Generated per day
1.	Nagar Panchayat	8.88 TPD

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

S. No.	Action points For villages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsib le agencies	Timeline for completion of action plan
			Action Point	Budget Required	Budget Available		
1	<b>Segregation</b>						
(i)	Segregation of waste at source	10% waste segregated at source and 90% waste not Segregated	Working on reaming of 90% of total waste. Awareness/IE C programs like wall painting, Nukkad Natak etc.	05.00 Lakh Per Month	0.00	ULB	2024-25
2	<b>Sweeping</b>						
(i)	Manual Sweeping	1- 100% length of road sweeping has been covered. 2- No Gap in manpower. 3- ULB Provide of PPEs to Worker	1- Manual sweeping 100%  2- Manual sweeping is done by 81 Number Manpower.  3- 81 PPE kits are used by sweeping manpower	10.00 Lakh Per Year	0.00	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	No Need of Mechanical Road Sweeping & Collection					
3	<b>Waste Collection</b>						
(i)	100% collection of solid waste	85% Solid waste collected	Purchasing of Vehicle is under process for the	10.00 Lakh Per	0.00	ULB	2023-24

S. No.	Action points Forvillages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsib leagencies	Timeline for completion ofaction plan
			Action Point	Budget Required	Budget Available		
			garbage collection gap.	Month			
(ii)	Arrangement for door to door collection	No Gap for door to door collection	100% Door to Door collection	Budget not required	0.00	ULB	Regular
(iii)	Waste Collection trolleys with separate compartments	Gap of waste collection trolleys with separate compartments required 02	Procurement of waste collection trolleys with separate compartment is under process	15 Lakhs	NA	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	ULB Having 01 Mini Tipper and At Present 03 Needed	Arrangement of fund is under required.	27.00 lakh	NA	ULB	2024-25
(v)	Waste Deposition centres (for domestic hazardous wastes)	Yes waste Deposition centers (For domestic hazardous waste) is needed.	Arrangement of fund is under required.	30 lakhs	NA	ULB	2025-26
<b>4.</b>	<b>Waste Transport</b>						
(i)	Review existing infrastructure for waste Transport.	For Smooth running of waste transport, 01 tipper (4.5 cub capacity), and 03 mini tipper is required.	Arrangement of fund is under required.	50.00 Lakh	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	Yes Bulk WasteTrucks is require	In future as per required. (01 Nos)	30 Lakh	NA	ULB	2025-26
(iii)	Waste Transfer points	we needed 01 waste transfer points.	Arrangement of fund is required.	30 Lakh	NA	ULB	2025-26
<b>5</b>	<b>Waste Treatment and Disposal</b>						
(i)	Wet-waste Management: On- site composting by bulk waste generators	wet waste Dispose off by bulk waste generators. But	Arrangement of fund is required.	10.00 Lakhs	NA	ULB	2025-26

S. No.	Action points Forvillages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsibilities	Timeline for completion of action plan
			Action Point	Budget Required	Budget Available		
	(Authority may decide on requirement as per Rules)	onsite composting plant is required.					
(ii)	Wet-waste Management: Facility(ies) for central Biomethanation / Composting of wet waste.	On site (Mandi Samiti) composting & Vermi Composting plant required.	Arrangement of fund required.	10.00 Lakh (For Green Waste Composting converter Machine Capacity 100 Kg.)	NA	ULB	2025-26
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	For the Dry-Waste Management: Material Recovery Facilities ( 05 TPD ) are available and ablest 03 MRF Will be require for complete processing of Dry Waste	one MRF Center is ready for segregation of dry waste for processing and for other MRF Arrangement of fund required.	151.92 Lakh	One MRF Budget Granted	ULB	2023-24
(iv)	Disposal of inert and non-recyclable wastes: Sanitary Landfill	DPR to be prepare by ULB And sanction to SWM. Disposal of non recyclable under process	Arrangement of fund required.		-	ULB	2025-26
(v)	Remediation of historic / legacy dumpsite	Legacy Waste are Not present in .					
(vi)	Involvement of NGOs	There are 1 NGO Involved	ULB Doing Awareness Work for increasing NGO to Involve.		NA	ULB	Regular
(vii)	EPR of Producers: Linkage with Producers /	There are no EPR of Producers: Linkage with	ULB Doing Awareness Work for increasing to		NA	ULB	Regular



S. No.	Action points Forvillages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsib leagencies	Timeline for completion ofaction plan
			Action Point	Budget Required	Budget Available		
	Brand Owners	Producers / Brand Owners	Involve.				
(viii)	Authorization of Waste Pickers	Now no Authorization of waste Pickers	ULB Doing Awareness Work for increasing to Involve.		NA	ULB	Regular
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	SWM Rules 2016 own by- laws Is under Process.			NA	ULB	2023-24

## **Nagar Panchayat, Mendu**

S. No.	Urban Local bodies	Estimated quantity of Solid Waste Generated per day
1.	Nagar Panchayat	5.88 TPD

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

S. No.	Action points For villages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsibility agencies	Timeline for completion of action plan
			Action Point	Budget Required	Budget Available		
1	<b>Segregation</b>						
(i)	Segregation of waste at source	10% waste segregated at source and 90% waste not Segregated	Working on reaming of 90% of total waste. Awareness/IEC programs like wall painting, Nukkad Natak etc.	05.00 Lakh Per Month	0.00	ULB	2024-25
2	<b>Sweeping</b>						
(i)	Manual Sweeping	1- 100% length of road sweeping has been covered. 2- No Gap in manpower. 3- ULB Provide of PPEs to Worker	1- Manual sweeping 100%  2- Manual sweeping is done by 53 Number Manpower.  3- 53 PPE kits are used by sweeping manpower	10.00 Lakh Per Year	0.00	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	No Need of Mechanical Road Sweeping & Collection					
3	<b>Waste Collection</b>						
(i)	100% collection of solid waste	85% Solid waste collected	Purchasing of Vehicle is under process for the garbage collection gap.	10.00 Lakh Per Month	0.00	ULB	2023-24
(ii)	Arrangement for door to door collection	No Gap for door to door collection	100% Door to Door collection	Budget not	0.00	ULB	Regular

S. No.	Action points Forvillages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsib leagencies	Timeline for completion ofaction plan
			Action Point	Budget Required	Budget Availabl e		
				required			
(iii)	Waste Collection trolleys with separate compartments	Gap of waste collection trolleys with separate compartments required 02	Procurement of waste collection trolleys with separate compartment is under process	15 Lakhs	NA	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	ULB Having 01 Mini Tipper and At Present 03 Needed	Arrangement of fund is under required.	27.00 lakh	NA	ULB	2024-25
(v)	Waste Deposition centres (for domestic hazardous wastes)	Yes waste Deposition centers (For domestic hazardous waste) is needed.	Arrangement of fund is under required.	30 lakhs	NA	ULB	2025-26
<b>4.</b>	<b>Waste Transport</b>						
(i)	Review existing infrastructure for waste Transport.	For Smooth running of waste transport, 01 tipper (4.5 cub capacity), and 03 mini tipper is required.	Arrangement of fund is under required.	50.00 Lakh	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	Yes Bulk WasteTrucks is require	In future as per required. (01 Nos)	30 Lakh	NA	ULB	2025-26
(iii)	Waste Transfer points	we needed 01 waste transfer points.	Arrangement of fund is required.	30 Lakh	NA	ULB	2025-26
<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)	wet waste Dispose off by bulk waste generators. But onsite composting plant is required.	Arrangement of fund is required.	10.00 Lakhs	NA	ULB	2025-26
(ii)	Wet-waste Management: Facility(ies) for central	On site (Mandi Samiti) composting & Vermi	Arrangement of fund required.	10.00 Lakh (For Green Waste Composting converter	NA	ULB	2025-26

S. No.	Action points For villages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsibilities	Timeline for completion of action plan
			Action Point	Budget Required	Budget Available		
	Biomethanation / Composting of waste.	Composting plant required.		Machine Capacity 100 Kg.)			
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	For the Dry- Waste Management: Material Recovery Facilities ( 05 TPD ) are available and about 03 MRF Will be required for complete processing of Dry Waste	one MRF Center is ready for segregation of dry waste for processing and for other MRF Arrangement of fund required.	151.92 Lakh	One MRF Budget Granted	ULB	2023-24
(iv)	Disposal of inert and non- recyclable wastes: Sanitary Landfill	DPR to be prepared by ULB And sanction to SWM. Disposal of non recyclable under process	Arrangement of fund required.		-	ULB	2025-26
(v)	Remediation of historic / legacy dumpsite	Legacy Waste are Not present in .					
(vi)	Involvement of NGOs	There are 1 NGO Involved	ULB Doing Awareness Work for increasing NGO to Involve.		NA	ULB	Regular
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	There are no EPR of Producers: Linkage with Producers / Brand Owners	ULB Doing Awareness Work for increasing to Involve.		NA	ULB	Regular
(viii)	Authorization of Waste Pickers	Now no Authorization of waste Pickers	ULB Doing Awareness Work for increasing to Involve.		NA	ULB	Regular
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	SWM Rules 2016 own by- laws Is under Process.			NA	ULB	2023-24

## **Nagar Panchayat, Sahpau**

S. No.	Urban Local bodies	Estimated quantity of Solid Waste Generated per day
1.	Nagar Panchayat	3.62 TPD

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

S. No.	Action points For villages / blocks/ town municipalities / City corporations	Identification of gap	Action Plan			Responsibl e agencies	Timeline for completion of action plan
			Action Point	Budget Required	Budget Available		
1	<b>Segregation</b>						
(i)	Segregation of waste at source	10% waste segregated at source and 90% waste not Segregated	Working on reaming of 90% of total waste. Awareness/IEC programs like wall painting, Nukkad Natak etc.	05.00 Lakh Per Month	0.00	ULB	2024-25
2	<b>Sweeping</b>						
(i)	Manual Sweeping	1- 100% length of road sweeping has been covered. 2- No Gap in manpower. 3- ULB Provide of PPEs to Worker	1- Manual sweeping 100%  2- Manual sweeping is done by 38 Number Manpower.  3- 38 PPE kits are used by sweeping manpower	10.00 Lakh Per Year	0.00	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	No Need of Mechanical Road Sweeping& Collection					
3	<b>Waste Collection</b>						
(i)	100% collection of solid waste	85% Solid waste collected	Purchasing of Vehicle is under process for the garbage collection gap.	10.00 Lakh Per Month	0.00	ULB	2023-24
(ii)	Arrangement for door to door collection	No Gap for door to door collection	100% Door to Door collection	Budget not	0.00	ULB	Achieved

S. No.	Action points For villages / blocks/ town municipalities / City corporations	Identification of gap	Action Plan			Responsibl e agencies	Timeline for completion of action plan
			Action Point	Budget Required	Budget Available		
				required			
(iii)	Waste Collection trolleys with separate compartments	Gap of waste collection trolleys with separate compartments required 02	Procurement of waste collection trolleys with separate compartment is under process	15 Lakhs	NA	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	ULB Having 01 Mini Tipper and At Present 03 Needed	Arrangement of fund is under required.	27.00 lakh	NA	ULB	2024-25
(v)	Waste Deposition centres (for domestic hazardous wastes)	Yes waste Deposition centers (For domestic hazardous waste) is needed.	Arrangement of fund is under required.	30 lakhs	NA	ULB	2025-26
<b>4.</b>	<b>Waste Transport</b>						
(i)	Review existing infrastructure for waste Transport.	For Smooth running of waste transport, 01 tipper (4.5 cub capacity), and 03 mini tipper is required.	Arrangement of fund is under required.	50.00 Lakh	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	Yes Bulk Waste Trucks is require	In future as per required. (01 Nos)	30 Lakh	NA	ULB	2025-26
(iii)	Waste Transfer points	we needed 01 waste transfer points.	Arrangement of fund is required.	30 Lakh	NA	ULB	2025-26
<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)	wet waste Dispose off by bulk waste generators. But onsite composting plant is required.	Arrangement of fund is required.	10.00 Lakhs	NA	ULB	2025-26

S. No.	Action points For villages / blocks/ town municipalities / City corporations	Identification of gap	Action Plan			Responsibl e agencies	Timeline for completion of action plan
			Action Point	Budget Required	Budget Available		
(ii)	Wet-waste Management: Facility(ies) for central Biomethanation / Composting of wets waste.	On site (Mandi Samiti) composting & Vermi Composting plant required.	Arrangement of fund required.	10.00 Lakh (For Green Waste Composting converter Machine Capacity 100 Kg.)	NA	ULB	2025-26
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	For the Dry-Waste Management: Material Recovery Facilities ( 05 TPD ) are available and ablest 03 MRF Will be require for complete processing of Dry Waste	one MRF Center is ready for segregation of dry waste for processing and for other MRF Arrangement of fund required.	151.92 Lakh	One MRF Budget Granted	ULB	2023-24
(iv)	Disposal of inert and non-recyclable wastes: Sanitary Landfill	DPR to be prepare by ULB And sanction to SWM. Disposal of non recyclable under process	Arrangement of fund required.		-	ULB	2025-26
(v)	Remediation of historic / legacy dumpsite	Legacy Waste are Not present in .					
(vi)	Involvement of NGOs	There are 1 NGO Involved	ULB Doing Awareness Work for increasing NGO to Involve.		NA	ULB	Regular
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	There are no EPR of Producers: Linkage with Producers / Brand Owners	ULB Doing Awareness Work for increasing to Involve.		NA	ULB	Regular
(viii)	Authorization of Waste Pickers	Now no Authorization of waste Pickers	ULB Doing Awareness Work for increasing to Involve.		NA	ULB	Regular
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	SWM Rules 2016 own by-laws Is under Process.			NA	ULB	2023-24

## **Nagar Panchayat, Hasayan**

S. No.	Urban Local bodies	Estimated quantity of Solid Waste Generated per day
1.	Nagar Panchayat	2.85 TPD

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

S. No.	Action points For villages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsibility agencies	Timeline for completion of action plan
			Action Point	Budget Required	Budget Available		
1	<b>Segregation</b>						
(i)	Segregation of waste at source	10% waste segregated at source and 90% waste not Segregated	Working on remaining of 90% of total waste. Awareness/IEC programs like wall painting, Nukkad Natak etc.	05.00 Lakh Per Month	0.00	ULB	2024-25
2	<b>Sweeping</b>						
(i)	<b>Manual Sweeping</b>	1- 100% length of road sweeping has been covered.  2- No Gap in manpower.  3- ULB Provide of PPEs to Worker	1- Manual sweeping 100%  2- Manual sweeping is done by 12 Number Manpower.  3- 12 PPE kits are used by sweeping manpower	10.00 Lakh Per Year	0.00	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	No Need of Mechanical Road Sweeping & Collection					
3	<b>Waste Collection</b>						
(i)	100% collection of	85% Solid waste collected	Purchasing of Vehicle is under process	10.00 Lakh Per Month	0.00	ULB	2023-24



S. No.	Action points Forvillages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsib leagencies	Timeline for completion ofaction plan
			Action Point	Budget Required	Budget Available		
	solid waste		for the garbage collection gap.				
(ii)	Arrangement fordoor to door collection	No Gap for door to door collection	100% Door to Door collection	Budget not required	0.00	ULB	Regular
(iii)	Waste Collection trolleys with separate compartments	Gap of waste collection trolleys with separate compartments required 02	Procurement of waste collection trolleys with separate compartment is under process	15 Lakhs	NA	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	ULB Having 01 Mini Tipper and At Present 03 Needed	Arrangement of fund is under required.	27.00 lakh	NA	ULB	2024-25
(v)	Waste Deposition centres (for domestic hazardous wastes)	Yes waste Deposition centers (For domestic hazardous waste) is needed.	Arrangement of fund is under required.	30 lakhs	NA	ULB	2025-26
<b>4.</b>	<b>Waste Transport</b>						
(i)	Review existing infrastructure for waste Transport.	For Smooth running of waste transport, 01 tipper (4.5 cub capacity), and 03 mini tipper is required.	Arrangement of fund is under required.	50.00 Lakh	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	Yes Bulk WasteTrucks is require	In future as per required. (01 Nos)	30 Lakh	NA	ULB	2025-26
(iii)	Waste Transferpoints	we needed 01 waste transfer points.	Arrangement of fund is required.	30 Lakh	NA	ULB	2025-26
<b>5</b>	<b>Waste Treatment and Disposal</b>						
(i)	Wet-waste Management: On-site composting by bulk waste generators (Authority may	wet waste Dispose off by bulk waste generators. But onsite composting	Arrangement of fund is required.	10.00 Lakhs	NA	ULB	2025-26

S. No.	Action points For villages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsibilities	Timeline for completion of action plan
			Action Point	Budget Required	Budget Available		
	decide on requirement as per Rules)	plant is required.					
(ii)	Wet-waste Management: Facility(ies) for central Biomethanation / Composting of wet waste.	On site (Mandi Samiti) composting & Vermi Composting plant required.	Arrangement of fund required.	10.00 Lakh (For Green Waste Composting converter Machine Capacity 100 Kg.)	NA	ULB	2025-26
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	For the Dry-Waste Management: Material Recovery Facilities ( 05 TPD ) are available and ablest 03 MRF Will be require for complete processing of Dry Waste	one MRF Center is ready for segregation of dry waste for processing and for other MRF Arrangement of fund required.	151.92 Lakh	One MRF Budget Granted	ULB	2023-24
(iv)	Disposal of inert and non-recyclable wastes: Sanitary Landfill	DPR to be prepare by ULB And sanction to SWM. Disposal of non recyclable under process	Arrangement of fund required.		-	ULB	2025-26
(v)	Remediation of historic / legacy dumpsite	Legacy Waste are Not present in .					
(vi)	Involvement of NGOs	There are 1 NGO Involved	ULB Doing Awareness Work for increasing NGO to Involve.		NA	ULB	Regular
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	There are no EPR of Producers: Linkage with Producers / Brand Owners	ULB Doing Awareness Work for increasing to Involve.		NA	ULB	Regular

S. No.	Action points Forvillages / blocks/town municipalities / City corporations	Identification of gap	Action Plan			Responsib leagencies	Timeline for completion ofaction plan
			Action Point	Budget Required	Budget Available		
(viii)	Authorization ofWaste Pickers	Now no Authorization of waste Pickers	ULB Doing Awareness Work for increasing to Involve.		NA	ULB	Regular
(ix)	Preparation of own by-laws tocomply with SWM Rules 2016	SWM Rules 2016 own by-laws Is under Process.			NA	ULB	2023-24

## **Nagar Panchayat, Sadabad**

S. No.	Urban Local bodies	Estimated quantity of Solid Waste Generated per day
1.	Nagar Panchayat	16.61 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	<b>Segregation</b>						
(i)	Segregation of waste at source	10% waste segregated at source and 90% waste not Segregated	Working on reaming of 90% of total waste. Awareness/IEC programs like wall painting, Nukkad Natak etc.	05.00 Lakh Per Month	0.00	ULB	2024-25
2	<b>Sweeping</b>						
(i)	Manual Sweeping	1- 100% length of road sweeping has been covered.  2- No Gap in manpower.  3- ULB Provide of PPEs to Worker	1- Manual sweeping 100%  2- Manual sweeping is done by 133 Number Manpower.  3- 133 PPE kits are used by sweeping manpower	10.00 Lakh Per Year	0.00	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	No Need of Mechanical Road Sweeping& Collection					
3	<b>Waste Collection</b>						
(i)	100% collection of solid waste	85% Solid waste collected	Purchasing of Vehicle is under process for the garbage collection gap.	10.00 Lakh Per Month	0.00	ULB	2023-24
(ii)	Arrangement for door to door collection	No Gap for door to door collection	100% Door to Door collection	Budget not required	0.00	ULB	Achieved

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		
(iii)	Waste Collection trolleys with separate compartments	Gap of waste collection trolleys with separate compartments required 02	Procurement of waste collection trolleys with separate compartment is under process	15 Lakhs	NA	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	ULB Having 01 Mini Tipper and At Present 03 Needed	Arrangement of fund is under required.	27.00 lakh	NA	ULB	2024-25
(v)	Waste Deposition centres (for domestic hazardous wastes)	Yes waste Deposition centers (For domestic hazardous waste) is needed.	Arrangement of fund is under required.	30 lakhs	NA	ULB	2025-26
<b>4.</b>	<b>Waste Transport</b>						
(i)	Review existing infrastructure for waste Transport.	For Smooth running of waste transport, 01 tipper (4.5 cub capacity), and 03 mini tipper is required.	Arrangement of fund is under required.	50.00 Lakh	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	Yes Bulk Waste Trucks is require	In future as per required. (01 Nos)	30 Lakh	NA	ULB	2025-26
(iii)	Waste Transfer points	we needed 01 waste transfer points.	Arrangement of fund is required.	30 Lakh	NA	ULB	2025-26
<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)	wet waste Dispose off by bulk waste generators. But onsite composting plant is required.	Arrangement of fund is required.	10.00 Lakhs	NA	ULB	2025-26

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		
(ii)	Wet-waste Management: Facility(ies) for central Biomethanation / Composting of wet waste.	On site (Mandi Samiti) composting & Vermi Composting plant required.	Arrangement of fund required.	10.00 Lakh (For Green Waste Composting converter Machine Capacity 100 Kg.)	NA	ULB	2025-26
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	For the Dry-Waste Management: Material Recovery Facilities ( 05 TPD ) are available and ablest 03 MRF Will be require for complete processing of Dry Waste	one MRF Center is ready for segregation of dry waste for processing and for other MRF Arrangement of fund required.	151.92 Lakh	One MRF Budget Granted	ULB	2023-24
(iv)	Disposal of inert and non-recyclable wastes: Sanitary Landfill	DPR to be prepare by ULB And sanction to SWM. Disposal of non recyclable under process	Arrangement of fund required.		-	ULB	2025-26
(v)	Remediation of historic / legacy dumpsite	Legacy Waste are Not present in .					
(vi)	Involvement of NGOs	There are 1 NGO Involved	ULB Doing Awareness Work for increasing NGO to Involve.		NA	ULB	Completed
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	There are no EPR of Producers: Linkage with Producers / Brand Owners	ULB Doing Awareness Work for increasing to Involve.		NA	ULB	Completed
(viii)	Authorization of Waste Pickers	Now no Authorization of waste Pickers	ULB Doing Awareness Work for increasing to Involve.		NA	ULB	Completed

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		
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	SWM Rules 2016 own by- laws Is under Process.			NA	ULB	2023-24

# PLASTIC WASTE MANAGEMENT

## Nagar Palika Parishad Hathras

(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	2.75 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	NPP Hathras collected Mixed Waste including Plastic waste	There are started campaign and awareness activity to segregation of waste ablest 2 part (Dry & Wet)	2 Cr Per Year	0.00	ULB	Regular
2.	Facilitate organised collection of PW at Waste transfer point or Material Recovery Facility	<p>This infrastructure is linked to SW management. May check gaps with respect to:</p> <ul style="list-style-type: none"> <li>• Their are no Availability of transfer points and Availability of 01 material recovery facility</li> <li>• 02 NGO are Involve</li> <li>• NPP Hathras are trying to Registering waste pickers</li> </ul>	<p>MRF Center will be started after installation of Machines which use in plastic waste processing. Stared awareness to increase involvement with NGO And other private sector.</p> <p>And try to register Waste Picker. For increase waste picker try to connect livelihood activity.</p>	20 Lakh Per year	Fund Allotted	Identify agencies at local and district level to implement and monitor progresses respectively	2023-24
3.	PW collection Centres	There are 100% Gap for Local Bodies may set-up own centers and also involve producers and brand-owners or their PROs to facilitate setting up of collection centers.	NPP Hathras Require Proposed 02 Nos Plastic waste collection centre establishment.	20 Lakh	0	ULB	2024-25



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		
4.	Awareness and education programs implementation	Review existing gaps in creating awareness among public for minimizing and recycling PW	IEC Activity is being done through person to person interaction, print media & news channels.	0	0	ULB	Regular Activity
5.	Access to Plastic Waste Disposal Facilities	There are Gap for District has access to PW recycling / utilization or disposal facilities.	Arrangement of fund required.		0	ULB	As per guidelines

## **Nagar Palika Parishad Sikandra rao**

(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	0.93 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 collected Mixed Waste including Plastic waste	There are started campaign and awareness activity to segregation of waste atleast 2 part Dry & Wet)	30 Lakh Per Year	0.00	ULB	Regular
2.	Facilitate organised collection of PW at Waste transfer point or Material Recovery Facility	<p>This infrastructure is linked to SW management. May check gaps with respect to:</p> <ul style="list-style-type: none"> <li>• Their are no Availability of transfer points and Availability of 01 material recovery facility</li> <li>• 02 NGO are Involve</li> <li>• ULB are trying to Registering waste pickers</li> </ul>	<p>MRF Center will be started after installation of Machines which use in plastic waste processing. Started awareness to increase involvement with NGO And other private sector.</p> <p>And try to register Waste Picker. For increase waste picker try to connect livelihood activity</p>	10 Lakh Per year	0.00	Identify agencies at local and district level to implement and monitor progress respectively	2023-24
3.	PW collection Centres	There are 100% Gap for Local Bodies may set-up own centers and also involve producers and brand-owners or their PROs to facilitate setting up of collection centers.	ULB Require Proposed 01 Nos Plastic waste collection centre establishment.	10 Lakh	0	ULB	2024-25

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		
4.	Awareness and education programs implementation	Review existing gaps in creating awareness among public for minimizing and recycling PW	IEC Activity is being done through person to person interaction, print media & news channels.	0	0	ULB	Regular Activity
5.	Access to Plastic Waste Disposal Facilities	There are Gap for District has access to PW recycling / utilization or disposal facilities.	Arrangement of fund required.		0	ULB	As per guidelines

## **Nagar Panchayat Sasni**

(a) Current status related to Plastic waste management

S.No.	Urban Local bodies	Estimated quantity of Plastic Waste Generated per day
1.	Nagar Panchayat	0.27 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 collected Mixed Waste including Plastic waste	There are started campaign and awareness activity to segregation of waste at least 2 part (Dry & Wet)	30 Lakh Per Year	0.00	ULB	Regular
2.	Facilitate organised collection of PW at Waste transfer point or Material Recovery Facility	<p>This infrastructure is linked to SW management. May check gaps with respect to:</p> <ul style="list-style-type: none"> <li>• Their are no Availability of transfer points and Availability of 01 material recovery facility</li> <li>• 02 NGO are Involve</li> <li>• ULB are trying to Registering waste pickers</li> </ul>	<p>MRF Center will be started after installation of Machines which use in plastic waste processing. Started awareness to increase involvement with NGO And other private sector.</p> <p>And try to register Waste Picker. For increase waste picker try to connect livelihood activity.</p>	10 Lakh Per year	0.00	Identify agencies at local and district level to implement and monitor progress respectively	2023-24
3.	PW collection Centres	There are 100% Gap for Local Bodies may set-up own centers and also involve producers and brand-owners or their PROs to facilitate setting up of collection centers.	ULB Require Proposed 01 Nos Plastic waste collection centre establishment.	10 Lakh	0	ULB	2024-25

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		
4.	Awareness and education programs implementation	Review existing gaps in creating awareness among public for minimizing and recycling PW	IEC Activity is being done through person to person interaction, print media & news channels.	0	0	ULB	Regular Activity
5.	Access to Plastic Waste Disposal Facilities	There are Gap for District has access to PW recycling / utilization or disposal facilities.	Arrangement of fund required.		0	ULB	As per guidelines

## **Nagar Panchayat Mursan**

(a) Current status related to Plastic waste management

S. No.	Urban Local bodies	Estimated quantity of Plastic Waste Generated per day
1.	Nagar Panchayat	0.28 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 collected Mixed Waste including Plastic waste	There are started campaign and awareness activity to segregation of waste atleast 2 part (Dry & Wet)	30 Lakh Per Year	0.00	ULB	Regular
2.	Facilitate organised collection of PW at Waste transfer point or Material Recovery Facility	<p>This infrastructure is linked to SW management. May check gaps with respect to:</p> <ul style="list-style-type: none"> <li>• Their are no Availability of transfer points and Availability of 01 material recovery facility</li> <li>• 02 NGO are Involve</li> <li>• ULB are trying to Registering waste pickers</li> </ul>	<p>MRF Center will be started after installation of Machines which use in plastic waste processing. Started awareness to increase involvement with NGO And other private sector.</p> <p>And try to register Waste Picker. For increase waste picker try to connect livelihood activity.</p>	10 Lakh Per year	0.00	Identify agencies at local and district level to implement and monitor progress respectively	2023-24
3.	PW collection Centres	There are 100% Gap for Local Bodies may set-up own centers and also involve producers and brand-owners or their PROs to facilitate setting up of collection centers.	ULB Require Proposed 01 Nos Plastic waste collection centre establishment.	10 Lakh	0	ULB	2024-25

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		
4.	Awareness and education programs implementation	Review existing gaps in creating awareness among public for minimizing and recycling PW	IEC Activity is being done through person to person interaction, print media & news channels.	0	0	ULB	Regular Activity
5.	Access to Plastic Waste Disposal Facilities	There are Gap for District has access to PW recycling / utilization or disposal facilities.	Arrangement of fund required.		0	ULB	As per guidelines

## **Nagar Panchayat Purdilnagar**

(a) Current status related to Plastic waste management

S. No.	Urban Local bodies	Estimated quantity of Plastic Waste Generated per day
1.	Nagar Panchayat	0.44 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 collected Mixed Waste including Plastic waste	There are started campaign and awareness activity to segregation of waste atleast 2 part (Dry & Wet)	30 Lakh Per Year	0.00	ULB	Regular
2.	Facilitate organised collection of PW at Waste transfer point or Material Recovery Facility	<p>This infrastructure is linked to SW management. May check gaps with respect to:</p> <ul style="list-style-type: none"> <li>• Their are no Availability of transfer points and Availability of 01 material recovery facility</li> <li>• 02 NGO are Involve</li> <li>• ULB are trying to Registering waste pickers</li> </ul>	<p>MRF Center will be started after installation of Machines which use in plastic waste processing. Started awareness to increase involvement with NGO And other private sector.</p> <p>And try to register Waste Picker. For increase waste picker try to connect livelihood activity.</p>	10 Lakh Per year	0.00	Identify agencies at local and district level to implement and monitor progress respectively	2023-24
3.	PW collection Centres	There are 100% Gap for Local Bodies may set-up own centers and also involve producers and brand-owners or their PROs to facilitate setting up of collection centers.	ULB Require Proposed 01 Nos Plastic waste collection centre establishment.	10 Lakh	0	ULB	2024-25



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		
4.	Awareness and education programs implementation	Review existing gaps in creating awareness among public for minimizing and recycling PW	IEC Activity is being done through person to person interaction, print media & news channels.	0	0	ULB	Regular Activity
5.	Access to Plastic Waste Disposal Facilities	There are Gap for District has access to PW recycling / utilization or disposal facilities.	Arrangement of fund required.		0	ULB	As per guidelines

## **Nagar Panchayat Mendu**

(a) Current status related to Plastic waste management

S. No.	Urban Local bodies	Estimated quantity of Plastic Waste Generated per day
1.	Nagar Panchayat	0.29 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 collected Mixed Waste including Plastic waste	There are started campaign and awareness activity to segregation of waste atleast 2 part (Dry & Wet)	30 Lakh Per Year	0.00	ULB	Regular
2.	Facilitate organised collection of PW at Waste transfer point or Material Recovery Facility	<p>This infrastructure is linked to SW management. May check gaps with respect to:</p> <ul style="list-style-type: none"> <li>• Their are no Availability of transfer points and Availability of 01 material recovery facility</li> <li>• 02 NGO are Involve</li> <li>• ULB are trying to Registering waste pickers</li> </ul>	<p>MRF Center will be started after installation of Machines which use in plastic waste processing. Started awareness to increase involvement with NGO And other private sector.</p> <p>And try to register Waste Picker. For increase waste picker try to connect livelihood activity.</p>	10 Lakh Per year	0.00	Identify agencies at local and district level to implement and monitor progress respectively	2023-24
3.	PW collection Centres	There are 100% Gap for Local Bodies may set-up own centers and also involve producers and brand-owners or their PROs to facilitate setting up of collection centers.	ULB Require Proposed 01 Nos Plastic waste collection centre establishment.	10 Lakh	0	ULB	2024-25

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		
4.	Awareness and education programs implementation	Review existing gaps in creating awareness among public for minimizing and recycling PW (No Gap)	IEC Activity is being done through person to person interaction, print media & news channels.	0	0	ULB	Regular Activity
5.	Access to Plastic Waste Disposal Facilities	There are Gap for District has access to PW recycling / utilization or disposal facilities.	Arrangement of fund required.		0	ULB	As per guidelines

## **Nagar Panchayat Sahpau**

(a) Current status related to Plastic waste management

S. No.	Urban Local bodies	Estimated quantity of Plastic Waste Generated per day
1.	Nagar Panchayat	0.18 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 collected Mixed Waste including Plastic waste	There are started campaign and awareness activity to segregation of waste atleast 2 part (Dry & Wet)	30 Lakh Per Year	0.00	ULB	Regular
2.	Facilitate organised collection of PW at Waste transfer point or Material Recovery Facility	<p>This infrastructure is linked to SW management. May check gaps with respect to:</p> <ul style="list-style-type: none"> <li>• Their are no Availability of transfer points and Availability of 01 material recovery facility</li> <li>• 02 NGO are Involve</li> <li>• ULB are trying to Registering waste pickers</li> </ul>	<p>MRF Center will be started after installation of Machines which use in plastic waste processing. Started awareness to increase involvement with NGO And other private sector.</p> <p>And try to register Waste Picker. For increase waste picker try to connect livelihood activity.</p>	10 Lakh Per year	0.00	Identify agencies at local and district level to implement and monitor progress respectively	2023-24
3.	PW collection Centres	There are 100% Gap for Local Bodies may set-up own centers and also involve producers and brand-owners or their PROs to facilitate setting up of collection centers.	ULB Require Proposed 01 Nos Plastic waste collection centre establishment.	10 Lakh	0	ULB	2024-25

S.No.	Action points For village panchayats/ blocks/ municipalities / corporations	Identification of gap	Action plan			Agencies Responsible	Target timefor Compliance
			Action Point	Budget Required	Budget Available		
4.	Awareness and education programs implementation	Review existing gaps in creating awareness among public for minimizing and recycling PW (No Gap)	IEC Activity is being done through person to person interaction, print media & news channels.	0	0	ULB	Regular Activity
5.	Access to Plastic Waste Disposal Facilities	There are Gap for District has access to PW recycling / utilization or disposal facilities.	Arrangement of fund required.		0	ULB	As per guidelines

## **Nagar Panchayat Hasayan**

(a) Current status related to Plastic waste management

S. No.	Urban Local bodies	Estimated quantity of Plastic Waste Generated per day
1.	Nagar Panchayat	0.14 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 collected Mixed Waste including Plastic waste	There are started campaign and awareness activity to segregation of waste at least 2 part (Dry & Wet)	30 Lakh Per Year	0.00	ULB	Regular
2.	Facilitate organised collection of PW at Waste transfer point or Material Recovery Facility	<p>This infrastructure is linked to SW management. May check gaps with respect to:</p> <ul style="list-style-type: none"> <li>• Their are no Availability of transfer points and Availability of 01 material recovery facility</li> <li>• 02 NGO are Involve</li> <li>• ULB are trying to Registering waste pickers</li> </ul>	<p>MRF Center will be started after installation of Machines which use in plastic waste processing. Started awareness to increase involvement with NGO And other private sector.</p> <p>And try to register Waste Picker. For increase waste picker try to connect livelihood activity.</p>	10 Lakh Per year	0.00	Identify agencies at local and district level to implement and monitor progress respectively	2023-24
3.	PW collection Centres	There are 100% Gap for Local Bodies may set-up own centers and also involve producers and brand-owners or their PROs to facilitate setting up of collection centers.	ULB Require Proposed 01 Nos Plastic waste collection centre establishment.	10 Lakh	0	ULB	2024-25

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		
4.	Awareness and education programs implementation	Review existing gaps in creating awareness among public for minimizing and recycling PW	IEC Activity is being done through person to person interaction, print media & news channels.	0	0	ULB	Regular Activity
5.	Access to Plastic Waste Disposal Facilities	There are Gap for District has access to PW recycling / utilization or disposal facilities.	Arrangement of fund required.		0	ULB	As per guidelines

## **Nagar Panchayat Sadabad**

(a) Current status related to Plastic waste management

S. No.	Urban Local bodies	Estimated quantity of Plastic Waste Generated per day
1.	Nagar Panchayat	0.83 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 collected Mixed Waste including Plastic waste	There are started campaign and awareness activity to segregation of waste atleast 2 part (Dry & Wet)	30 Lakh Per Year	0.00	ULB	Regular
2.	Facilitate organized collection of PW at Waste transfer point or Material Recovery Facility	<p>This infrastructure is linked to SW management. May check gaps with respect to:</p> <ul style="list-style-type: none"> <li>• Their are no Availability of transfer points and Availability of 01 material recovery facility</li> <li>• 02 NGO are Involve</li> <li>• ULB are trying to Registering waste pickers</li> </ul>	<p>MRF Center will be started after installation of Machines which use in plastic waste processing. Started awareness to increase involvement with NGO And other private sector.</p> <p>And try to register Waste Picker. For increase waste picker try to connect livelihood activity.</p>	10 Lakh Per year	0.00	Identify agencies at local and district level to implement and monitor progress respectively	2023-24
3.	PW collection Centers	There are 100% Gap for Local Bodies may set-up own centers and also involve producers and brand-owners or their PROs to facilitate setting up of collection centers.	ULB Require Proposed 01 Nos Plastic waste collection centre establishment.	10 Lakh	0	ULB	2024-25



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		
4.	Awareness and education programs implementation	Review existing gaps in creating awareness among public for minimizing and recycling PW	IEC Activity is being done through person to person interaction, print media & news channels.	0	0	ULB	Regular Activity
5.	Access to Plastic Waste Disposal Facilities	There are Gap for District has access to PW recycling / utilization or disposal facilities.	Arrangement of fund required.		0	ULB	As per guidelines

## **C & D WASTE MANAGEMENT**

### **Nagar Palika Parishad, Hathras**

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)	2.75 TPD
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.	NPP Hathras has Gap is 100% for Separate collection point of C&D Waste and Identification of common C&D waste deposition points -	ULB Initiate and prepare Action plan for identified C&D waste deposition points. Fund Require	32 Lakh	0	ULB	2024-25
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?	NPP Hathras having by-laws to pay user fee as per gazette notification. And We require Implementation of a system to permit bulk generators (>20 tons in one day or 300 tons per project)	ULB is in under process to fix user fee.	Not require	NA	ULB	2024-25
3.	C&D recycling Facility	We have planning to prepare DPR for C&D recycling Facility	Arrangement of fund required for C&D recycling Facility	68 Lakh	0	ULB	2024-25

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		
4.	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	NPP Hathras to enforced to Vander and contractor to Usage of recycled C&D waste in non- structural concrete, paving blocks, lower layers of road pavements, colony and rural roads.	Arrangement of fund required for C&D recycling Facility so we can increase Awareness actives to Usage of recycled C&D waste	25 Lakh per year	0	ULB	2024-25
5.	IEC on C&D waste management	NPP Hathras having 02 NGO and private partner and safai karmchari to enhance IEC for C&D Waste	Action plan for awareness and education in community by the advertisement, banners, hordings and moterabel announce.	15 Lakh	0	ULB	2024-25

## **Nagar Palika Parishad, Sikandrarao**

### 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)	0.93 TPD
Does the District has 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.	ULB has Gap is 100% for Separate collection point of C&D Waste and Identification of common C&D waste deposition points-	ULB Initiate and prepare Action plan for identified C&D waste deposition points. Fund Require	20 Lakh	0	ULB	2024-25
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?	We require Implementation of a system to permit bulk generators (>20 tons in one day or 300 tons per project)	ULB is in under process to fix user fee.	Not require	NA	ULB	2024-25
3.	C&D recycling Facility	We have planning to prepare DPR for C&D recycling Facility	Arrangement of fund required for C&D recycling Facility	40 Lakh	0	ULB	2024-25
4.	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	ULB to enforced to Vander and contractor to Usage of recycled C&D waste in non- structural concrete, paving blocks, lower layers of road pavements, colony and rural roads.	Arrangement of fund required for C&D recycling Facility so we can increase Awareness actives to Usage of recycled C&D waste	15 Lakh per year	0	ULB	2024-25

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		
5.	IEC on C&D waste management	ULB having safai karmchhari to enhance IEC for C&D Waste	Action plan for awareness and education in community by the advertisement, banners and hordings .	05 Lakh	0	ULB	2024-25

## **Nagar Panchayat, Sasni**

### 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)	0.27 TPD
Does the District has 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.	ULB has Gap is 100% for Separate collection point of C&D Waste and Identification of common C&D waste deposition points -	ULB Initiate and prepare Action plan for identified C&D waste deposition points. Fund Require	20 Lakh	0	ULB	2024-25
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?	We require Implementation of a system to permit bulk generators (>20 tons in one day or 300 tons per project)	ULB is in under process to fix user fee.	Not require	NA	ULB	2024-25
3.	C&D recycling Facility	We have planning to prepare DPR for C&D recycling Facility	Arrangement of fund required for C&D recycling Facility	40 Lakh	0	ULB	2024-25
4.	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	ULB to enforced to Vander and contractor to Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural roads.	Arrangement of fund required for C&D recycling Facility so we can increase Awareness actives to Usage of recycled C&D waste	15 Lakh per year	0	ULB	2024-25

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		
5.	IEC on C&D waste management	ULB having safai karmchahi to enhance IEC for C&D Waste	Action plan for awareness and education in community by the advertisement, banners and hordings .	05 Lakh	0	ULB	2024-25

## **Nagar Panchayat, Mursan**

### 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)	0.28 TPD
Does the District has 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.	ULB has Gap is 100% for Separate collection point of C&D Waste and Identification of common C&D waste deposition points-	ULB Initiate and prepare Action plan for identified C&D waste deposition points. Fund Require	20 Lakh	0	ULB	2024-25
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?	We require Implementation of a system to permit bulk generators (>20 tons in one day or 300 tons per project)	ULB is in under process to fix user fee.	Not require	NA	ULB	2024-25
3.	C&D recycling Facility	We have planning to prepare DPR for C&D recyclingFacility	Arrangement of fund required for C&D recycling Facility	40 Lakh	0	ULB	2024-25
4.	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	ULB to enforced to Vander and contractor to Usage of recycled C&D waste in non- structural concrete, paving blocks, lower layers of road pavements, colony and rural roads.	Arrangement of fund required for C&D recycling Facility so we can increase Awareness actives to Usage of recycled C&D waste	15 Lakh per year	0	ULB	2024-25



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		
5.	IEC on C&D waste management	ULB having safai karmchari to enhance IEC for C&D Waste	Action plan for awareness and education in community by the advertisement, banners and hordings .	05 Lakh	0	ULB	2024-25

## **Nagar Panchayat, Purdilnagar**

### 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)	0.44 TPD
Does the District has 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.	ULB has Gap is 100% for Separate collection point of C&D Waste and Identification of common C&D waste deposition points-	ULB Initiate and prepare Action plan for identified C&D waste deposition points. Fund Require	20 Lakh	0	ULB	2024-25
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?	We require Implementation of a system to permit bulk generators (>20 tons in one day or 300 tons per project)	ULB is in under process to fix user fee.	Not require	NA	ULB	2024-25
3.	C&D recycling Facility	We have planning to prepare DPR for C&D recycling Facility	Arrangement of fund required for C&D recycling Facility	40 Lakh	0	ULB	2024-25
4.	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	ULB to enforced to Vander and contractor to Usage of recycled C&D waste in non- structural concrete, paving blocks, lower layers of road pavements, colony and rural roads.	Arrangement of fund required for C&D recycling Facility so we can increase Awareness actives to Usage of recycled C&D waste	15 Lakh per year	0	ULB	2024-25

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		
5.	IEC on C&D waste management	ULB having safai karmchari to enhance IEC for C&D Waste	Action plan for awareness and education in community by the advertisement, banners and hordings .	05 Lakh	0	ULB	2024-25

## **Nagar Panchayat, Mandu**

### 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)	0.29 TPD
Does the District has 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.	ULB has Gap is 100% for Separate collection point of C&D Waste and Identification of common C&D waste deposition points	ULB Initiate and prepare Action plan for identified C&D waste deposition points. Fund Require	20 Lakh	0	ULB	2024-25
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?	We require Implementation of a system to permit bulk generators (>20 tons in one day or 300 tons per project)	ULB is in under process to fix user fee.	Not require	NA	ULB	2024-25
3.	C&D recycling Facility	We have planning to prepare DPR for C&D recycling Facility	Arrangement of fund required for C&D recycling Facility	40 Lakh	0	ULB	2024-25
4.	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	ULB to enforced to Vander and contractor to Usage of recycled C&D waste in non- structural concrete, paving blocks, lower layers of road pavements, colony and rural roads.	Arrangement of fund required for C&D recycling Facility so we can increase Awareness actives to Usage of recycled C&D waste	15 Lakh per year	0	ULB	2024-25

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		
5.	IEC on C&D waste management	ULB having safai karmchari to enhance IEC for C&D Waste	Action plan for awareness and education in community by the advertisement, banners and hordings .	05 Lakh	0	ULB	2024-25

## **Nagar Panchayat, Sahpau**

### 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)	0.18 TPD
Does the District has 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.	ULB has Gap is 100% for Separate collection point of C&D Waste and Identification of common C&D waste deposition points-	ULB Initiate and prepare Action plan for identified C&D waste deposition points. Fund Require	20 Lakh	0	ULB	2024-25
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?	We require Implementation of a system to permit bulk generators (>20 tons in one day or 300 tons per project)	ULB is in under process to fix user fee.	Not require	NA	ULB	2024-25
3.	C&D recycling Facility	We have planning to prepare DPR for C&D recyclingFacility	Arrangement of fund required for C&D recycling Facility	40 Lakh	0	ULB	2024-25
4.	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	ULB to enforced to Vander and contractor to Usage of recycled C&D waste in non- structural concrete, paving blocks, lower layers of road pavements, colony and rural roads.	Arrangement of fund required for C&D recycling Facility so we can increase Awareness actives to Usage of recycled C&D waste	15 Lakh per year	0	ULB	2024-25

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		
5.	IEC on C&D waste management	ULB having safai karmchari to enhance IEC for C&D Waste	Action plan for awareness and education in community by the advertisement, banners and hordings .	05 Lakh	0	ULB	2024-25

## **Nagar Panchayat, Hasayan**

### 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)	0.14 TPD
Does the District has 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.	ULB has Gap is 100% for Separate collection point of C&D Waste and Identification of common C&D waste deposition points-	ULB Initiate and prepare Action plan for identified C&D waste deposition points. Fund Require	20 Lakh	0	ULB	2024-25
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?	We require Implementation of a system to permit bulk generators (>20 tons in one day or 300 tons per project)	ULB is in under process to fix user fee.	Not require	NA	ULB	2024-25
3.	C&D recycling Facility	We have planning to prepare DPR for C&D recycling Facility	Arrangement of fund required for C&D recycling Facility	40 Lakh	0	ULB	2024-25
4.	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	ULB to enforced to Vander and contractor to Usage of recycled C&D waste in non- structural concrete, paving blocks, lower layers of road pavements, colony and rural roads.	Arrangement of fund required for C&D recycling Facility so we can increase Awareness actives to Usage of recycled C&D waste	15 Lakh per year	0	ULB	2024-25



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		
5.	IEC on C&D waste management	ULB having safai karmchari to enhance IEC for C&D Waste	Action plan for awareness and education in community by the advertisement, banners and hordings .	05 Lakh	0	ULB	2024-25

## **Nagar Panchayat, Sadabad**

### 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)	0.83 TPD
Does the District has 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.	ULB has Gap is 100% for Separate collection point of C&D Waste and Identification of common C&D waste deposition points-	ULB Initiate and prepare Action plan for identified C&D waste deposition points. Fund Require	20 Lakh	0	ULB	2024-25
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?	We require Implementation of a system to permit bulk generators (>20 tons in one day or 300 tons per project)	ULB is in under process to fix user fee.	Not require	NA	ULB	2024-25
3.	C&D recycling Facility	We have planning to prepare DPR for C&D recycling Facility	Arrangement of fund required for C&D recycling Facility	40 Lakh	0	ULB	2024-25
4.	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	ULB to enforced to Vander and contractor to Usage of recycled C&D waste in non- structural concrete, paving blocks, lower layers of road pavements, colony and rural roads.	Arrangement of fund required for C&D recycling Facility so we can increase Awareness actives to Usage of recycled C&D waste	15 Lakh per year	0	ULB	2024-25

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		
5.	IEC on C&D waste management	ULB having safai karmchari to enhance IEC for C&D Waste	Action plan for awareness and education in community by the advertisement, banners and hordings .	05 Lakh	0	ULB	2024-25

## BIOMEDICAL WASTE MANAGEMENT

### a. Current Status related to biomedical waste

Inventory of BMW in the District	Quantity
Total no. of Bedded Healthcare Facilities	Govt. 37 & Pvt. 113= 150
Total no. of non-bedded HCF	Govt. 0 & Pvt. 255= 255
No. of HCFs authorized by SPCBs/PCCs	Govt. 0 & Pvt. 333=333
No. of Common Biomedical Waste Treatment and Disposal Facilities(CBWTFs)	Not installed
Capacity of CBWTFs	Not installed
No. of Deep burials for BMW if any	Govt. 0 & Pvt. 0=0
Quantity of biomedical waste generated/day	Govt. 95 & Pvt. 398.65=493.65 Kg /day
Quantity of biomedical waste treated/day	100%

### b. 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 Health care Facilities	Active identification and authorization of biomedical waste by health Department and uppcb	Action plan is being prepared	Govt. 21000	Govt. 21000	UPPCB /CMO/ facility incharge	Regular
2.	Adequacy of facilities to treat biomedical waste	No gap	-	NA	NA	NA	
3.	Tracking of BMW	No proper implementation of by BMW waste	Action Plan is being prepared for implementation of bar code system by all HCFs and CBWTFs in the district	3000000	0	Health department State Govt	Dec. 2023
4.	Awareness and education of healthcare staff	training has been organized Regularly For all.	Quarterly awareness programs And training to healthcare staff have been organized .	NA	NA	Health department State govt	Dec. 2023
5.	Adequacy funds	More funds are required to Government health care.	Action plan included and Notified more funds.	4914360	4914360	CMO/ CMS	Dec. 2023

6.	Compliance of Rules by HCFs and CBWTFs	district level mechanism yet to be implemented according to per BMW rules 2016	district level Monitoring Committee has been constituted and proper mechanism will be adopted	NA	NA	Health department	Nov.2023
7.	District Level Monitoring Committee	Last meeting held on 26 -04-2022 meetings are being organized?	Meeting is held at regular Intervals.	NA	NA	Health department	Regular Basis
8.	Waste water Treatment	No ETPs installation for wastewater generated.	Consultaion with ULBs is in under process for installation of ETPs	20.00 Lakh	0	Health department U.P.	

## **HAZARDOUS WASTE MANAGEMENT**

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

<b>Details of Data Requirement</b>	<b>Present Status</b>
No. of Industries generating HW	10
Quantity of HW in the district	154.36 MT/Annum
(i)Quantity of Incinerable HW	0
(ii) Quantity of land-fillable HW	40.46 MT/Annum
(iii) Quantity of Recyclable/utilizable HW	113.9 MT/Annum
No. of captive/common TSDF	No TSDF in District Hathras
Contaminated Sites or probable contaminated sites	Nil

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

<b>S.No.</b>	<b>Action points For village panchayats/ blocks/ municipalities / corporations</b>	<b>Identification of gap</b>	<b>Action plan</b>			<b>Agencies Responsible</b>	<b>Target time for Compliance</b>
			<b>Action Point</b>	<b>Budget Require</b>	<b>Budget Available</b>		
1.	Regulation of industries and facilities generating Hazardous Waste	0 % of Gap	SPCB/PCC should ensure that all hazardous waste Industries authorised System .	Not required	Not required	UPPCB	Complied/ Ongoing
2.	Establishment	Hazardous waste collected by Industries in premises and sent to common TSDFs / recyclers time-to-time.	Local authority should ensure that adequate number of collection centers should be established and are linked to Common TSDFs.	Not required	Not required	Local authority/ UPPCB	Complied 1. (Bharat Oil & Waste Management Ltd (BOWML) Kanpur and 2. Uttar Pradesh Waste Management Project, 3. M/s Sheetla Waste Management, Industrial Area, Sikandrabad, Bulandshahar

S.No.	Action points For village panchayats/ blocks/ municipalities / corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
3.	Training of workers involved in handling / recycling / disposal of HW	There is no Identify facilities / Industries engaged in recycling / pre-processing / disposal of hazardous waste in the district.	Action plan to train the workers on safety aspects through Department of Industries as per provisions under HWM Rules, 2016	Not required	Not required	UPCB/ Industry	Complied/ Ongoing
4.	Availability / Linkage with common TSDF or disposal facility	There is no any generators of HW have access to common TSDF in the State?	Action plan to ensure all generators are linked to TSDF / Action plan in case there is no TSDF in the district or State – in such case evaluate existing storage and captive disposal facilities through SPCBs/PCCs	Not required	Not required	Industry/UP PCB	Complied/ Ongoing .
5.	Contaminated Sites	Nil	There is no any identify Contaminated site in district hathras	Not required	Not required	0	0

## **E-WASTE MANAGEMENT**

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

Details of Data Requirement	Present Status
Inventory of E-Waste in MT/year	100 Kg/Annum
Collection centers established by ULBs in the District	Nil
Collection centers established by Producers or their PROs	Nil
No authorized E-Waste recyclers/Dismantler	Ongoing

### **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	Inventory / Generation of E- Waste / Bulk- wastegenerators	Yes Inventory / Generation of E-Waste /	Completion of inventory	NA	NA	UPPCB	Regular
2	E-Waste collectionpoints	Gap Present ,Availability of E- Waste collection points / call centres / kiosks in villages - Blocks / /towns / cities.	Action plan is being prepared for Identificatio n / registering E-Waste collection centres in association with Producers - their PROsor Recyclers	NA	NA	ULBs	Regular
3	Linkage among Stakeholders to channelize E-Waste	Gap Present, District administration has information on collection centres established by Producers / PROs? Administration should also identify authorised E-Waste recyclers in the district or in State to channelize E-waste collected inDistrict.	Action plan is being prepared for linkages between ULBs / Collection Centres of Producers and PROs / SPCBs / Bulk waste generators / Recyclers / SPCBs / District Administratio n / Public	NA	NA	UPPCB/ ULBs	Dec. 2023



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		
4	Regulation of Illegal E- Waste recycling / dismantling	Yes,Prevalence of informal trading, dismantling, and recycling of E-waste is in District	Action plan in coordination with SPCBs/PCC s and District Administrati onto check this activity.	NA	NA	District Administration / ULBs/ UPPCB / RTO	Regular
5	Integration of informalsector	Gap present Whether mechanism exists for bringing informal sector into main stream in collection and recyclingof E-Waste	Evolve mechanism by involving producers / PROs.	NA	NA	UPPCB	Dec. 2023
6	Awareness and Education	Awareness program have been organized regularly at district level for awareness about E- waste management.	Awareness program have been organized regularly at district level for awareness about E- waste manageme nt	Nil	Nil	ULBs/ UPPCB / Development authority / NGOs/ Education Department	Dec. 2023

## **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:	Not installed
Number of manual monitoring States operated by SPCBs	02 Manual air monitoring station are currently are operational in District Hathras. (1.Smt. Hemlata Gautam, Pachauri Nagar, Sadabad. 2. M/s Madeena Masjid, Hathras)
Name of towns/cities which are failing to comply with national ambient air quality stations	Hathras & Sadabad
No. of air pollution industries	260
Prominent air polluting sources [Large Industry] /[Small Industry] /[Unpaved Roads]/ [Burning of Waste Stubble]/[Brick Kiln]/[Industrial Estate]/[Others] (Multiple selection)	Multiple type of industries & Magar Brick Kiln

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

S. No.	Action points	Identification of gap	Action Plan			Responsible agency	Timeline for action plan
			Action Point	Budget required	Budget available		
1.	Identification of prominent air polluting sources?	Gap Present Carry out inventory of air pollution sources in District including hotspots or areas of concern pertaining to air pollution in association with SPCBs/PCCs may	02 air Pollution Hotspots identified	NA	NA	UPPCB	Regular
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.	02 Manual air monitoring station are currently are operational in District Hathras. (1.Smt.	NA	NA	UPPCB	

			Hemlata Gautam, Pachauri Nagar, Sadabad. 2. M/s Madeena Masjid, Hathras)				
3.	Setting up of Continuous Ambient Air Quality Monitoring Station	Like weather station, District may also have ambient air quality monitoring at major urban settlements or populated areas. Action plan may propose setting up at least one CAAQMS in District. Also access data generated by CAAQM stations installed by other pvt/public agencies District authority in association with local office of SPCB/PCC should also ensure that at least one manual Air Quality monitoring station is available in each city [District admin may set-up its own network of CAAQMS or manual stations]	-	NA	NA	UPPCB	
4.	District Level Action Plan for Air Pollution	Action plan should be prepared for both improvement of existing air quality as well as for non-attainment days tonational ambient air quality standards. [Measures may include multi sectoral approach for air pollution controlsuchas promotion of public transport, use of green fuels, E-mobility, LPG based cooking, carpeting open areas / kerbs, etc. Action plans envisaged in NCAP project initiated by MoEF& CC may be referred]	Action plan has been prepared and signed	NA	NA	District Administration /ULB/ SPCB	
5.	Hotspots of air pollution in District	hotspot with respect to air pollution (such as stubble burning, illegal waste burning, unauthorised operations, cluster activities, forest fires etc.) should be	Identification of air pollution hotspot has	Not required	NA	District Administration /ULB/ SPCB	Dec. 2023

		identified and localised action plan for mitigation of the same should be prepared	done				
6.	Awareness on Air Quality	Plan for dissemination of information on 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.	Regular awareness campaign conducted by Nagar Nigam Aligarh & UPPCB	Yes required	NA	District Administration /ULB/ SPCB	Dec. 2023

## **WATER QUALITY MANAGEMENT**

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

<b>Details of Data Requirement</b>	<b>Present Status</b>
Rivers	Karvan, Sengar
Length of Coastline(if any)	-
Nalas/Drains/Creeks meeting Rivers	Hathras drain
Lakes/Ponds	57
Total Quantity of sewage from towns and cities in district	42.12 MLD
Quantity of industrial waste water	300 KLD
Percentage of untreated sewage	100%
Details of bore wells and number of permissions given for extraction of groundwater	-
Ground water polluted areas if any	Not reported
Polluted river stretches if any	Nil

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

<b>S. No.</b>	<b>Action points For village panchayats/ blocks/ municipalities /corporations</b>	<b>Identification of gap</b>	<b>Action plan</b>			<b>Agencies Responsible</b>	<b>Target time for Compliance</b>
			<b>Action Point</b>	<b>Budge Required</b>	<b>Budget Available</b>		
1.	Inventory of water bodies	An environmental monitoring cell shall maintain data of all waterbodies (rivers / canals / natural drains / creeks / estuaries / groundwater /ponds / lakes / etc.) in district including its waterquality	-	NA	NA	UPPCB /Jalkal(GNN) /Jal Nigam / irrigation dep./forest dep./ULBs	Nov.2023

S. No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budge Required	Budget Available		
2.	Quality of water bodies inthe district	Check availability of data on water bodies. Create a district level monitoring cell for periodic monitoring of water bodies for specific parameters in association with SPCBs. It is also necessary to disseminate information pertaining to water quality inthe form of hoardings on river banks, official websites, etc.	NA	NA	NA	UPPCB/ Jal Nigam	Dec. 2023
3.	Hotspots of water contamination	Check trends of water qualityand identify hotspot of surface water and ground water. Establish a system or separate cell to monitor water quality. Implement action points for restoration of water quality in Association with SPCBs and department of environment.	NA	NA	NA	UPPCB/ Jal Nigam/ Jalkal (GNN)	Dec. 2023
4.	Protection of river / lake water front	Action plan should be prepared for control river side open defecation, dumping of Solid waste on river banks, for idol immersion etc.	Action plan is proposed	NA	NA	ULBs / Jal Nigam / irrigation dep.	Dec. 2024

S. No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budge Required	Budget Available		
5.	Inventory of sources of water pollution	Check whether inventory of all sewage and wastewater discharge points into water bodies in the district. Action plan to complete inventory.	Monthly Monitoring of water of karvan River, Aligarh Drain and Sanger River and water polluting Industries.	NA	NA	Jal Nigam/ ULBs/ UPPCB	Regular Basis
6.	Oil spill disaster management (for coastal districts)	Whether district oil spill crisis management group and District Oil Spill Disaster Contingency Plan has been created? If not, create District Oil Spill Crisis Management Group and District Oil Spill Disaster Contingency Plan for the district.	Not Applicable for District Hathras	None	None	None	Not Applicable for District Hathras
7.	Protection of flood plains	Check whether there is regulation for protection of flood plain encroachment? Action plan should be prepared for protection Flood plain and prevention of encroachment.	Flood plain identification is in progress	NA	NA	Irrigation dep.	March, 2024
8.	Rejuvenation of ground water	Check availability of Groundwater and if required prepare action plan to rejuvenate	NA	NA	NA	UPGWD/ jal nigam	Dec. 2023

S. No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budge Required	Budget Available		
		ground water in selected area. Action plan should be prepared for Rain water harvesting					
9.	Complaints redressal system.	Check whether there is any complaint redressing system based on Mobile App / Online, is available? If not, a complaint redressing system based on Mobile App / Online should be available at district level	NA	NA	NA	UPPCB	Nov. 2023



## **DOMESTIC SEWAGE OF HATHRAS**

### **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	NIL
No. of Class-I towns and above	01
No. of Towns STPs installed	NIL
No. of Towns needing STPs	At present need -01
No. of ULBs having partial underground sewerage network	NIL
No. of towns not having sewerage network	NIL
Total Quantity of Sewage generated in District from Class II cities and above	NIL
Quantity of treated sewage flowing into Rivers (directly or indirectly)	NIL
Quantity of untreated or partially treated sewage (directly or indirectly)	18 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 (STPs)	There is no STPs is adequate for treatment of sewage. action plan will be prepare for additional treatment capacity required should be prepared in association with ULBs/ department of UD,	1-STP needed 25 MLD at present.	37.5 Cr	0	UP Jal Nigam Urban	2024-25
2.	Underground sewerage network	Check available Sewerage n etwork and prepare Action plan for laying of sewerage network in town and cities. The project may be executed through ULBs and Department of UD.	245 Km	183.75 Cr	0	UP Jal Nigam Urban	2024-25

## **DOMESTIC SEWAGE OF SIKANDRARAO**

### **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	01
No. of Class-I towns and above	NIL
No. of Towns STPs installed	NIL
No. of Towns needing STPs	01
No. of ULBs having partial underground sewerage network	NIL
No. of towns not having sewerage network	NIL
Total Quantity of Sewage generated in District from Class II cities and above	NIL
Quantity of treated sewage flowing into Rivers (directly or indirectly)	NIL
Quantity of untreated or partially treated sewage (directly or indirectly)	NIL
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 (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/ department of UD,	1-STP needed 25 MLD at present.	80.00 Cr	-	-	2024-25
2.	Underground 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.	1-STP needed 25 MLD at present.	80.00 Cr	-	-	2024-25

## **DOMESTIC SEWAGE OF SASNI (Class-III)**

### **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	NIL
No. of Class-I towns and above	NIL
No. of Towns STPs installed	NIL
No. of Towns needing STPs	01
No. of ULBs having partial underground sewerage network	NIL
No. of towns not having sewerage network	NIL
Total Quantity of Sewage generated in District from Class II cities and above	NIL
Quantity of treated sewage flowing into Rivers (directly or indirectly)	NIL
Quantity of untreated or partially treated sewage (directly or indirectly)	NIL
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 (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/ department of UD,	1-STP needed 25 MLD at present.	80.00 Cr	0	ULBs	2024-25
2.	Underground 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.	1-STP needed 25 MLD at present.	80.00 Cr	0	ULBs	2024-25

## **DOMESTIC SEWAGE OF MURSAN (Class-III)**

### **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	Nil
No. of Class-I towns and above	Nil
No. of Towns STPs installed	Nil
No. of Towns needing STPs	01
No. of ULBs having partial underground sewerage network	Nil
No. of towns not having sewerage network	Nil
Total Quantity of Sewage generated in District from Class II cities and above	Nil
Quantity of treated sewage flowing into Rivers (directly or indirectly)	Nil
Quantity of untreated or partially treated sewage (directly or indirectly)	Nil
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 (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/ department of UD,	1-STP needed 15 MLD at present.	50.00 Cr	0	ULBs	2024-25
2.	Underground 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.	1-STP needed 15 MLD at present.	50.00 Cr	0	ULBs	2024-25

## **DOMESTIC SEWAGE OF PURDILNAGAR (Class-III)**

### **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	Nil
No. of Class-I towns and above	Nil
No. of Towns STPs installed	Nil
No. of Towns needing STPs	01
No. of ULBs having partial underground sewerage network	Nil
No. of towns not having sewerage network	Nil
Total Quantity of Sewage generated in District from Class II cities and above	Nil
Quantity of treated sewage flowing into Rivers (directly or indirectly)	Nil
Quantity of untreated or partially treated sewage (directly or indirectly)	Nil
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 (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/ department of UD,	1-STP needed 10 MLD at present.	30.00 Cr	0	ULBs	2024-25
2.	Underground 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.	1-STP needed 10 MLD at present.	30.00 Cr	0	ULBs	2024-25

## **DOMESTIC SEWAGE OF MENDU (Class-III)**

### **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	Nil
No. of Class-I towns and above	Nil
No. of Towns STPs installed	Nil
No. of Towns needing STPs	01
No. of ULBs having partial underground sewerage network	Nil
No. of towns not having sewerage network	Nil
Total Quantity of Sewage generated in District from Class II cities and above	Nil
Quantity of treated sewage flowing into Rivers (directly or indirectly)	Nil
Quantity of untreated or partially treated sewage (directly or indirectly)	Nil
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 (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/ department of UD,	1-STP needed 10 MLD at present.	30.00 Cr	0	ULBs	2024-25
2.	Underground 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.	1-STP needed 10 MLD at present.	30.00 Cr	0	ULBs	2024-25

## **DOMESTIC SEWAGE OF SAHPAU (Class-III)**

### **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	Nil
No. of Class-I towns and above	Nil
No. of Towns STPs installed	Nil
No. of Towns needing STPs	01
No. of ULBs having partial underground sewerage network	Nil
No. of towns not having sewerage network	Nil
Total Quantity of Sewage generated in District from Class II cities and above	Nil
Quantity of treated sewage flowing into Rivers (directly or indirectly)	Nil
Quantity of untreated or partially treated sewage (directly or indirectly)	Nil
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 (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/ department of UD,	1-STP needed 10 MLD at present.	30.00 Cr	0	ULBs	2024-25
2.	Underground 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.	1-STP needed 10 MLD at present.	30.00 Cr	0	ULBs	2024-25

## **DOMESTIC SEWAGE OF HASAYAN (Class-III)**

### **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	Nil
No. of Class-I towns and above	Nil
No. of Towns STPs installed	Nil
No. of Towns needing STPs	01
No. of ULBs having partial underground sewerage network	Nil
No. of towns not having sewerage network	Nil
Total Quantity of Sewage generated in District from Class II cities and above	Nil
Quantity of treated sewage flowing into Rivers (directly or indirectly)	Nil
Quantity of untreated or partially treated sewage (directly or indirectly)	Nil
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 (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/ department of UD,	1-STP needed 10 MLD at present.	30.00 Cr	0	ULBs	2024-25
2.	Underground 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.	1-STP needed 10 MLD at present.	30.00 Cr	0	ULBs	2024-25



## **DOMESTIC SEWAGE OF SADABAD (Class-III)**

### **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	Nil
No. of Class-I towns and above	Nil
No. of Towns STPs installed	Nil
No. of Towns needing STPs	01
No. of ULBs having partial underground sewerage network	Nil
No. of towns not having sewerage network	Nil
Total Quantity of Sewage generated in District from Class II cities and above	Nil
Quantity of treated sewage flowing into Rivers (directly or indirectly)	Nil
Quantity of untreated or partially treated sewage (directly or indirectly)	Nil
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 (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/ department of UD,	1-STP needed 10 MLD at present.	30.00 Cr	0	ULBs	2024-25
2.	Underground 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.	1-STP needed 10 MLD at present.	30.00 Cr	0	ULBs	2024-25

## **INDUSTRIAL WASTE WATER MANAGEMENT**

### **a. Current Status related to Industrial Waste water Management**

NO. of Red, Orange, Green and White industries in the District	Red industries- 15, Orange industries- 08, Green industries - 03
No. of Industries discharging waste water	26
Total Quantity of industrial waste water generated	400 KLD
Quantity of treated industrial waste water discharged into Nalas / Rivers	400 KLD
Common Effluent Treatment Facilities	NA
No. of Industries meeting Standards	26
No. of Industries not meeting discharge Standards	0

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

S. No.	Action points	Gaps and Action Plan	Gaps and Action plan			Responsible agency	Timeline for action plan
			Action Plan	Budget required	Budget available		
1.	Compliance to discharge norms by Industries	Identify gaps w.r.t industries not Meeting the standards. Necessary action be initiated through SPCBs against the industries not Meeting standards	NA	NA	NA	UPPCB	Regular
2.	Complaint redressal system	Check if there is any complaint redressing system based on Mobile App/ Online, is available? If not, a complaint redressing system based on Mobile App / Online portal may be prepared at district level.	NA	-	Nil	UPPCB	Nov.2023

## **\*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	Nil
No of licenced Mining operations in the District	Nil
% Area covered under mining in the district	Nil
Area of sand Mining	Nil
Area of sand mining	Nil

\*Not in the city

## **NOISE POLLUTION MANAGEMENT PLAN**

### **a. Current Status related to Noise Pollution Management**

<b>Details of Data Requirement</b>	<b>Measurable Outcome</b>
No. of noise measuring devices available with various agencies in district	04(UPPCB)

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

<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 completion of actionplan</b>
			<b>Action point</b>	<b>Budget Required</b>	<b>Budget available</b>		
<b>1</b>	Availability of Sound/ Noise level meters.	Need to check whether concerned agencies that are ULBs,SHOs, Traffic police andSPCB/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.	Noise meter available	Not required	Not required	District administration, ULB	Dec. 2023
<b>2</b>	Ambient Noise Level monitoring.	ULBs shall ensure that ambient sound levels comply withnotified 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,	UPPCB is conducting noise level monitoring at 04 places i.e. 1.Nehru colony, Hathras 2.Punjabi market 3.Industrial area , Hathras 4. DM office , Hathras	27.00 lakh	Not available	District administration, ULB	Dec. 2023

<b>3</b>	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.	Placing signboards	07.00 lakh	Not available	District administration, ULB	Dec. 2023
<b>4</b>	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.	IGRS, Sameer app, Swachh Vayu has been developed by U.P. Government/ CPCB & UPPCB & is operational.	Available	Available	SHOs, Traffic police ULBs and SPCBs	Dec. 2023

( Dr. Chandra Pratap Singh)  
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District Environment Committee,  
Hathras.