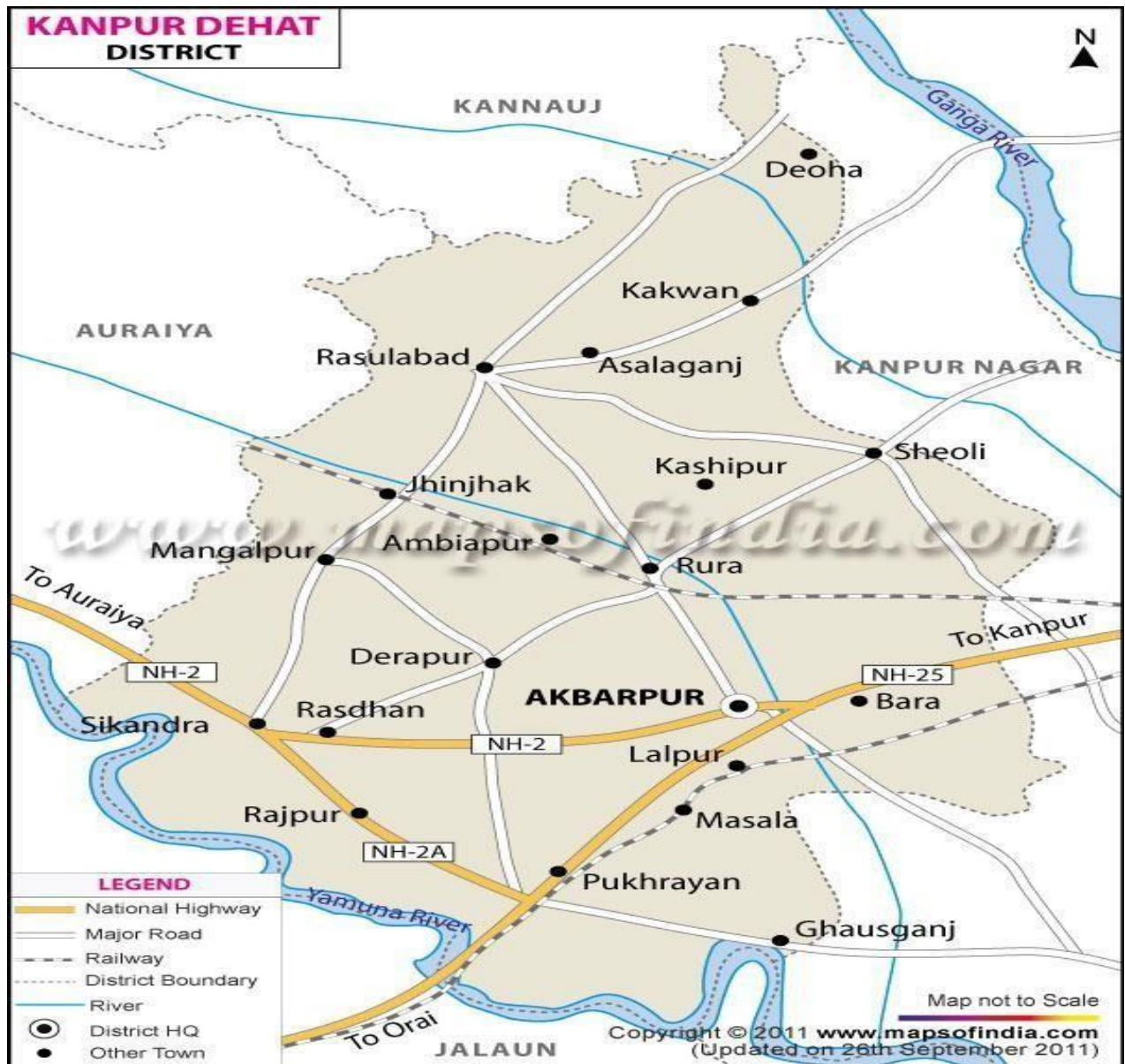


DISTRICT ENVIRONMENT MANAGEMENT PLAN KANPUR DEHAT(U.P.)



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Collectorate, Mati, Akbarpur, Kanpur Dehat-209101.
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DISTRICT PROFILE

ORIGIN

Name Kanpur is a transformed version of its original name Kanhapur given by the two rulers Hindu Singh of Sachendi and Ghanshyam Singh of Ramaipur. The British ruler Hobson Johnson found the word difficult to pronounce and he changed it to Cawnpore. Later it came close to its name as Kanpur.

Kanpur Divided into two districts namely Kanpur-Nagar and Kanpur Dehat in year 1977 reunited again in year 1979 and again separated in year 1981. District was renamed as Ramabai Nagar by **1857/1-5-2010-114-2010-Ra0-5** dated **01-07-2010**. The district has been renamed as Kanpur Dehat vide notification **No.946/1-5-2012-123/2012-Rev.-5**, dated **July 30, 2012**. Kanpur Dehat is surrounded by districts Kanpur Nagar, Hamirpur, Jalaun, Auraiya and Kannauj. River Yamuna divides Kanpur Dehat and Jalaun. It has very large stretch of industrial belt starting from Rania to Jainpur.

The district Kanpur Dehat is a part of middle Ganga plain west. It lies in the lower Doab of Ganga and Yamuna rivers. The boundaries of the district are adjoined, Jalaun and Hamirpur in South, Kannauj in the North, Auraiya in the West and Kanpur Nagar in the East. The district headquarters of Kanpur Dehat is at Mati.

HISTORICAL BACKGROUND

In ancient times, about 150 years ago Paragana was known as Akbarpur, Shahpur and Akbarpur Birbal. According to a report by the Montgomery in Kanpur district, Shahpur was named after Gudaikera. Sheete Shukla of Emperor Akbar's Diwan was mentioned in F.N. Right's book 'Statistical Descriptive and Historic Account' published in 1878 and in the Gazette of Mount Gomari, it is mentioned that in Akbarpur. Here is a beautiful and famous pond made by Aml Sheetal Shukla of Nawab Almas Ali Khan of Jehanabad. 7 persons were hanged by the British in a neem tree near the Shukla pond in Gadarpur of 1857. There was also a large fort which was demolished in the Gadarpur period and the tehsil was constructed at the same place which is known as the old tehsil.

Akbarpur has been established as the central city of Kanpur area before the establishment of the city of Kanpur. Among the exporters of land yield in the middle of Ganga and Yamuna, Akbarpur, Shivrajpur and Sikandra are the old towns. According to Shridhar Shastri Vimal, historian of Akbarpur, Bahadur Shah was sitting on the throne of Delhi from 1413 to 1451. His commander Mubarakshah looted the city in 1474 and killed the Kshatriya ruler in the name of suppressing the rebellion and named it Shahpur in his name. The coins of Bahadur Shah have been obtained in the excavation of the Jainpur Industrial Area. In the market area, the Parsi Sarai was

constructed by the Sher Shah and arrangements were made for the first time by the postal delivery cavalry.

DISTRICT ADMINISTRATIVE SET-UP

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

A Deputy Conservator of Forests (DCF) or, equivalently a Divisional Forest Officer (DFO) is an officer belonging to the Indian Forest Service (IFS). The Deputy Conservator of Forests is responsible for managing the forests, environment and wildlife related issues of a Forest Division of a state or a union territory of India. He/She is assisted by the officers of the State Forest Service and other state forest and wildlife officials, and reports to the Conservator of Forests (CF) of the Forest Department. This post has most direct involvement with the People in their day to day activity which on promotion goes on diminishing. DCF is an equivalent grade with SP and DC in a

district being an All India Service, though the importance of this post as regard to public service is realized in places where the forest areas or forest land is huge.

Other District Level of Offices are Divisional Forest Officer (**DFO**), District Informatics Officer (NIC), Field Publicity Officer and Income Tax Officer, Sr. Treasury Officer, District Supply Officer, District Agriculture Officer, District Economics & Statistical Officer, District Savings Officer, District Sports Officer, District Employment Officer, Trade tax Officer, Entertainment Tax Officer, District Prosecution Officer, District Excise Officer, General Manager District Industry Centre, Plant DCHB-2011 Part-A : Kanpur Dehat 6 Protection Officer, District Panchayat Raj Officer, District Programme Officer, Basic Shiksha Adhikari, District Inspector of Schools, Sp. Land acquisition Officer, District Social Welfare Officer, Minority Welfare Officer, Project Manager (U.P.L.D.C.), Asstt. Regional Transport Officer, Asstt. District Election Officer, and District Soldier welfare Officer are also deployed for monitoring and execution of various development activities in there district. The Nucleus of the district body for self-government is consisted of Mayor & Nagar Ayukat at Nagar Nigam level and Executive Officer (E.O) & Chairman of their respective Nagar Palika Parishad/ Nagar Panchayats. Similarly at Jila Parishad level Jila Panchayats Chairman & Apar Mukhya Adhikari (AMA) work as a public representative. Pramukh of Kshetra Samiti/Panchayat & B.D.O in Vikas Khand level, Gram Pradhan & Panchayat secretary in his Gram Panchayats comes under Local self-government. Other members of different local bodies also represent their respective area at ward and village level.

The district is administratively divided into 06 tahsils namely Rasulabad, Derapur, Akbarpur, Bhognipur, Sikandra and Maitha. For implementation and monitoring of development scheme the district is divided into 10 development blocks namely Akbarpur, Maitha, Sarbankhera, Derapur, Jhinhak, Rasulabad, Amrodha, Malasa, Sandalpur and Rajpur. Total area of the district is 3021.0 Sq. Km. The rural area covers 2940.1 Sq. Km. and urban recorded 80.9 Sq. Km. There are 618 Gram Panchayats and 1031 Revenue villages in the district. In the district, there are 2 Nagar Palika Parishad and 11 Nagar Panchayats exist.

S. No.	Post	Address
1.	District Magistrate	Collectorate, Mati, Akbarpur, Kanpur Dehat.
2.	Superintendent of Police	SP Office, Mati, Akbarpur, Kanpur Dehat.
3.	Chief Development Officer	Vikas Bhavan, Mati, Akbarpur, Kanpur Dehat.
4.	Divisional Forest Officer	Divisional Forest Office, Mati, Kanpur Dehat
5.	Additional District Magistrate (F/R)	Collectorate, Mati, Akbarpur, Kanpur Dehat.

6.	Additional District Magistrate (E)	Collectorate, Mati, Akbarpur, Kanpur Dehat.
7.	SDM Akbarpur	Tehsil Akbarpur, Kanpur Dehat

NAGAR PALIKA PARISHAD AND NAGAR PANCHYAT

S.No.	Local Bodies	Nagar Palika/Panchyat
1	Pukhrayan	Nagar Palika Parishad
2	Jhinhak	Nagar Palika Parishad
3	Amroudha	Nagar Panchayat
4	Sikandra	Nagar Panchayat
5	Shivli	Nagar Panchayat
6	Rura	Nagar Panchayat
7	Akbarpur	Nagar Panchayat
8	Rasulabad	Nagar Panchayat
9	Derapur	Nagar Panchayat
10	Raniya (Newly Established ULB)	Nagar Panchayat
11	Moosa Nagar (Newly Established ULB)	Nagar Panchayat
12	Rajpur (Newly Established ULB)	Nagar Panchayat
13	Kanchausi (Newly Established ULB)	Nagar Panchayat

Tehsil: There are six tehsils in Kanpur Dehat.

S. No.	Tehsil	SDM No.	Tehsildar No.	Tehsil E-Mail ID
1.	Akbarpur	9454416411	9454416418	sdmkan-kbarpur@nic.in
2.	Bhognipur	9454416412	9454416419	sdmkan-bhognipur@nic.in
3.	Derapur	9454416413	9454416420	sdmkan-derapur@nic.in
4.	Rasulabad	9454416415	9454416422	sdmkan-rasoolabad@nic.in
5.	Sikandara	9454416414	9454416421	sdmkan-sikandara@nic.in

S. No.	Tehsil	SDM No.	Tehsildar No.	Tehsil E-Mail ID
6.	Maitha	9454416416	—	sdmkan-maitha@nic.in

DEVELOPMENT BLOCKS

Block Name	Block Development Office Phone No	Block Development Office E Mail ID	No. of Gram Panchayat
1. Akbarpur	05111-270513	bdokan-akbarpur@nic.in	59
2. Maitha	05111-222001	bdokan-maitha@nic.in	74
3. Sarvankheda	05111-223003	bdokan-sarvankhera@nic.in	51
4. Derapur	05114-250311	bdokan-derapur@nic.in	55
5. Jhinhak	05114-234397	bdokan-jhinhak@nic.in	46
6. Rasulabad	05114-240385	bdokan-rasoolabad@nic.in	91
7. Amraudha	05113-236216	bdokan-amroudha@nic.in	64
8. Malasa	05113-237209	bdokan-malasa@nic.in	65
9. Sandalpur	05114-232348	bdokan-sandalpur@nic.in	57
10. Rajpur	05113-250628	bdokan-rajpur@nic.in	56

FUNCTIONS OF DISTRICT MAGISTRATE / COLLECTOR

The Collectorate plays a pivotal role in the District administration. He acts as the District Magistrate for maintaining Law and Order in his jurisdiction. He deals mainly with planning and development, law and order, scheduled areas/agency areas, general elections, arms licensing etc. The Joint Collector runs the Revenue administration under various enactments in the District. He is also designated as Additional District Magistrate. He mainly deals with civil supplies, land matters, mines and minerals, village officers etc.

The Joint Collector-II looks after various developmental activities pertaining to various departments. The Major departments looked after by Joint Collector-II are District Medical and

Health Department, Social Welfare Department, BC Welfare, BC Corporation, Disable Welfare, Housing and Other Departments.

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

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

LOCAL INSTITUTIONS

About 158 Primary and 674 Upper Primary schools are located in 10 blocks of Kanpur Dehat District. There are many engineering colleges in Kanpur Dehat and a government Polytechnic and ITI institute is located in Kanpur Dehat. Navodaya Vidyalaya, Kendriya Vidyalaya is located in Tehsil Akbarpur. Other related information is as above.

NATURAL RESOURCES

▪ WATER BODIES

Yamuna is the main river of the district and Rind and Sengar are rainy rivers which ultimately meet river Ganga.

▪ AVAILABILITY OF WATER RESOURCES

The main availability of the water resource is ground water. As per the CGWA ground water survey report 2017, the 4 blocks namely, Akbarpur, Malasa, Rasoolabad and Sarvankheda are notified under the semi critical zone.

▪ WETLANDS

599 Wetlands are identified by Remote Sensing and there unique code has been allotted to all water bodies. There are 403 Wetlands in area greater than 2.5 hectare mostly are rain fed.

▪ FOREST COVERAGE

Reserve forest area is 6642.22 Ha. Total 41 square km forest cover is calculated by Indian Forest research report in 2017. Thus forest cover in this district is 1.13% of the total Geographical area. Forest reserve lands are full of grasses, bushes & dwarf size trees of Prosopis, Juyliflora, Khair etc. In other than forest areas, trees like Mango, Jamun, Mahua, Lemon, Guava, Bambu, Amla, Banyan, Pipal etc. are found. To increase the forest cover in the District, Plantation drive is going on. Plantation is being done on waste land, gram samaj land, road side, canal side and forest land with the joint collaboration of different department

since 2018-19 to till date and it will be done more in upcoming years. Plantation details are as given below;

S. No.	Year	District's Target	Forest Department Target	Other Department Target	Plantation done by Forest Department	Plantation done by Other Department	Total Plantation
1	2	3	4	5	6	7	8
1	2018-19	1718167	1064758	653409	1224949	697164	1922113
2	2019-20	3120418	1414600	1705818	1424600	1711782	3136382
3	2020-21	4779450	2445550	2033900	2745550	2055765	4801315
4	2021-22	5556849	2939000	2617849	2939925	2629518	5569443
5	2022-23	5907730	2855538	3052192	-	-	-

This step of Plantation will improve the forest coverage area as well as density of trees in District.

GEOGRAPHY & DEMOGRAPHY

Total area of the district Kanpur Dehat is 3021 Sq. Km. Kanpur Dehat is located between 26°48'12.7"N 79°51'45.1"E North, 26°06'45.3"N 79°51'05.5"E South, 26°30'23.5"N 80°10'32.3"E East and 26°32'45.0"N 79°37'44.6"E West. The boundaries of the district are adjoined, Jalaun and Hamirpur in South, Kannauj in the North, Auraiya in the West and Kanpur Nagar in the East. Total population of Districts Kanpur Dehat 1,795,092 as recorded in the 2011 census.

The district is administratively divided into 06 tahsils namely Akbarpur, Bhognipur, Derapur, Rasulabad, Sikandara and Maitha. For implementation and monitoring of development scheme the district is divided into 10 blocks.

Item	Unit
Area	3021 Sq. Km.
No. of Tehsil	6
No. of Block	10
No. of Nyay Panchayat	102
No. of Gram Panchayats	618
No. of Villages	1031
No. of Nagar Palika Parishad	2
No. of Nagar Panchayat	11

DEMOGRAPHY

Particulars	Data
Actual Population	1,796,184
Male	963,255
Female	832,929
Population Growth	14.89%
Area Sq. Km	3,021
Density / km2	595
Proportion to Uttar Pradesh Population	0.90%
Sex Ratio (Per 1000)	865
Child Sex Ratio (0-6 Age)	897
Average Literacy	75.78
Male Literacy	83.45
Female Literacy	66.86
Total Child Population (0-6 Age)	251,965
Male Population (0-6 Age)	132,839
Female Population (0-6 Age)	119,126
Literates	1,170,243
Male Literates	692,964
Female Literates	477,279
Child Proportion (0-6 Age)	14.03%
Boys Proportion (0-6 Age)	13.79%
Girls Proportion (0-6 Age)	14.30%
Description	Rural
Population (%)	90.34 %
Total Population	1,622,761
Male Population	871,508
Female Population	751,253
Sex Ratio	862
Child Sex Ratio (0-6)	899
Child Population (0-6)	229,678
Child Percentage (0-6)	14.15 %
Male Child Percentage	13.88 %

Female Child Percentage	14.48 %
Literates	1,049,386
Male Literates	625,151
Female Literates	424,235
Average Literacy	75.33 %
Male Literates	83.29 %
Female Literates	66.03 %

LAND-USE PATTERN

The forest area of the district is about 54927 hectares. The detail of agricultural and irrigated area is given below:

Net Agricultural Land (In Hec.)	Net Irrigated Area (In Hec.)
314984	172886

MAIN OCCUPATION

District has 05 industrial areas like Rania, Jainpur, Jhinhak, Rasulabad and Derapur. Mainly agriculture dominated city and main crops are potato, oil seeds, paddy, sugarcane, wheat and pulses. Derapur and Sandalpur do well in cash crops, while other blocks do not do so well. Derapur and Jhinhak rank high from the angle of reported net sown areas, Kakvan and Maitha blocks rank low. Blocks Malasa, Amraudha, Sandalpur and Derapur respectively are counted in developed category regarding cultivation per farmer, while blocks Kakvan and Maitha come in under developed category.

The rural population by and large depends upon agriculture. This hardly supports their sustenance due to small holdings. The labour is not assured throughout the year. Thus they thrive on paltry income. It is evident from above table that 70.1% farmers have less than one hectare of land and these account for only 27.1 per cent of area. This reflects the state of disparities in economic status the people which is largely dependent on ownership of land.

CLIMATE & RIVERS

The climate of the district is characterized by hot summer with hot winds and general dryness except in the southwest monsoon seasons. The year may be divided in to four seasons. The period from March to about middle of June is summer season. This is followed by the southeast monsoon season, which lasts till the end of September. October and first half of November forms the post monsoon or transition period. The cold seasons spreads from about the middle of November to

February. Around the beginning of April there is rapid rise in temperature. May and early part of June constitute the hottest part of the year. Hot, dry and dust laden westerly winds are common in hot season. The district has maximum temperature 47 °C and minimum temperature is 30 °C. The average annual rainfall of the district is 950 mm.

Nature lease holy river Yamuna flank here throughout the year and never become dry on account of which they have great contribution in agriculture. Aside from this main river, four small **Rivers Rind, Sengar, South Noon and North Noon** also flank through the district. Drainage pattern of the district is under planning.

**INDICATIVE GAP ANALYSIS AND ACTION PLANS FOR COMPLYING
WITH WASTE MANAGEMENT RULES
SOLID WASTE MANAGEMENT
NAGAR PALIKA PARISHAD- PUKHRAYAN**

a. Current status related to solid Waste management

S. No.	Urban Local Bodies	No. of wards	No of Households	Population	Solid Waste Generated perday
1.	Nagar Palika Parishad- Pukhrayan	25	9568	50636	12.53 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 action plan
			Action Plan	Budget required	Budget Available		
1.	Segregation						
(i)	Segregation of waste at source	70 % waste segregated at source and 30 % waste not segregated	Working on Remaining 30% Waste of Total Waste. Awareness/ IEC programs like wall painting, nukadd natak and distribution of 10 liter green and blue household dustbin etc.	25 Lac	3 Lac	ULB	2023-24
2.	Sweeping						
(i)	Manual Sweeping	1- 100% length of road sweeping has been covered. 2- Gap in manpower is 30 (30%) 3- Requirement of PPEs 100	1- Manual Sweeping 100% 2- Manpower will be hire by third party outsourcing agency. 3- Procurement of PPEs kit for sweeping manpower by SFC.	50.00 Lac	01.50 Lac	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	Gap of Mechanical Road Sweeping and Collection 100 %	Mechanical Sweeping is not done due to Lack of fund and Technical Equipment.	25.00 Lac	NA	ULB	2025-26

3	Waste Collection						
(i)	100% collection of solid waste	70% Gap 30 % Collected at sources	Purchasing of vehicle is under process	70.00 lac	1 Lac	ULB	2023-24
(ii)	Arrangement for door to door collection	No Gap	100 % Door to Door collection.	NA	NA	ULB	achieved
(iii)	Waste Collection trolleys with separate compartments	Gap of Waste Collection trolleys with separate compartments is 05.	Procurement of Waste Collection trolleys with separate compartments is under process.	20.00 Lac	NA	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	05 MiniCollection Trucks with separate compartments needed.	Arrangement of fund is under process.	45 Lac	NA	ULB	2025-26
(v)	Waste Deposition centers (for domestic hazardous wastes]	one Waste Deposition centers (for domestic hazardous wastes) is needed	Arrangement of fund is under process.	10.00 Lac	NA	ULB	2025-26
4	Waste Transport						
(i)	Review existing infrastructure for waste Transport.	For smooth running of waste transport, 03 Tractor-Trolley and 03 Mini Tipper is required.	Arrangement of fund is under process.	30.00 Lac	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	03 Bulk Waste Trucks required	Arrangement of fund is under process	90.00 Lac	NA	ULB	2024-25
(iii)	Waste Transfer points	We need 01 MRF center.	Arrangement of fund is under process	33.67 Lac	NA	ULB	2025-26
5	Waste Treatment and Disposal						
(i)	Wet-waste Management: On-site composting by bulk waste generators [Authority may Decide on requirement as per Rules]	On Site Composting Plant required	Arrangement of fund and land is under process.	10.00 Lac	Nil	ULB	2025-26
(ii)	Wet-Waste Management: Facility(ies) for central Bio-methanation/ Composting of wet Waste.	On Site Composting Plant required	Arrangement of fund and land is under process.	7.00 Lac	Nil	ULB	2025-26

(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	01 MRF Centre are required for Dry Waste Fraction	Arrangement of Fund & Land for One MRF	33.67 Lac	Nil	ULB	2025-26
(iv)	Disposal of inert and non-recyclable wastes: Sanitary landfill	No Gap	Disposal on site	NA	NA	ULB	Regular
(v)	Remediation of historic/legacy dumpsite	No Legacy Waste available	Not required.	NA	NA	ULB	completed
(vi)	Involvement of NGOs	NGO can be involve for IEC & Awareness Drives management	Work is under process for Agreement with Sanskar Sanstha	05.00 Lac	NA	ULB	2023-2024
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	No Gap	No Brand Owners available	NA	NA	ULB	completed
(viii)	Authorization waste Pickers	No Gap	One Waste Picker are Authorized In ULB	NA	NA	ULB	completed
(ix)	Preparation of own by-laws to comply with SWM Rules 2016.	100% Gap	Under process	3.00 Lac	0.50 Lac	ULB	2023-24

NAGAR PALIKA PARISHAD JHINJHAK, KANPUR DEHAT

a. Current status related to solid Waste management

S. No.	Urban Local Bodies	No. of wards	No of Households	Population	Solid Waste Generated per day
1.	Nagar Palika Parishad Jhinhak	25	4577	29990	6.018 MT

b. Identification of gaps and Action plan:

S. No.	Action points municipalities/ City Corporations	Identification of gap	Action Plan			Responsible Agencies	Timeline for action plan
			Action Plan	Budget required	Budget Available		
1.	Segregation						
(i)	Segregation of waste at source	95 % waste segregated at source and 5 % waste not segregated	Working on Remaining 5 % Waste of Total Waste. Awareness/ IEC programs like wall painting, nukadd natak and distribution of 10 liter green and blue household dustbin etc.	18 Lac	3 Lac	ULB	2023-24
2.	Sweeping						
(i)	Manual Sweeping	1- 100% length of road sweeping has been covered. 2- Gap in manpower is 15 (25%) 3- Requirement of PPEs 60	1- Manual Sweeping 100% 2- Manpower will be hired by third party outsourcing agency. 3- Procurement of PPEs kit for sweeping manpower by SFC.	20.00 Lac	01.50 Lac	ULB	Regular
(ii)	Mechanical Sweeping	Gap of Mechanical Road Sweeping and Collection 100 %	Mechanical Sweeping is not done due to Lack of fund and Technical Equipment.	25.00 Lac	NA	ULB	2025-26
3	Waste Collection						
(i)	100% collection of solid waste	70% Gap 30 % Collected at sources	Purchasing of vehicle is under process	70.00 lac	1 Lac	ULB	2023-24
(ii)	Arrangement for door to door collection	No Gap	100 % Door to Door collection.	NA	NA	ULB	achieved

(iii)	Waste Collection trolleys with separate compartments	Gap of Waste Collection trolleys with separate compartments is 03.	Procurement of Waste Collection trolleys with separate compartments is under process.	12.00 Lac	NA	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	02 Mini Collection Trucks with separate compartments needed.	Arrangement of fund is under process.	15 Lac	NA	ULB	2025-26
(v)	Waste Deposition centers (for domestic hazardous wastes]	one Waste Deposition centers (for domestic hazardous wastes) is needed	Arrangement of fund is under process.	5.00 Lac	NA	ULB	2025-26
4	Waste Transport						
(i)	Review existing infrastructure for waste Transport.	For smooth running of waste transport, 03 Tractor-Trolley and 03 Mini Tipper is required.	Arrangement of fund is under process.	30.00 Lac	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	03 Bulk Waste Trucks required	Arrangement of fund is under process	90.00 Lac	NA	ULB	2024-25
(iii)	Waste Transfer points	We need 01 MRF center.	Arrangement of fund is under process	33.67 Lac	NA	ULB	2025-26
5	Waste Treatment and Disposal						
(i)	Wet-waste Management: On-site composting by bulk waste generators [Authority may Decide on requirement as per Rules]	On Site Composting Plant required	Arrangement of fund and land is under process.	4.00 Lac	Nil	ULB	2025-26
(ii)	Wet-Waste Management: Facility(ies) for central Bio-methanation/ Composting of wet Waste.	On Site Composting Plant required	Arrangement of fund and land is under process.	3.00 Lac	Nil	ULB	2025-26

(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	01 MRF Centre are required for Dry Waste Fraction	Arrangement of Fund & Land for One MRF	33.67 Lac	Nil	ULB	2025-26
(iv)	Disposal of inert and non-recyclable wastes: Sanitary landfill	No Gap	Disposal on site	NA	NA	ULB	Regular
(v)	Remediation of historic/legacy dumpsite	No Legacy Waste available	Not required.	NA	NA	ULB	completed
(vi)	Involvement of NGOs	NGO can be involve for IEC & Awareness Drives management	Work is under process for Agreement with Sanskar Sanstha	05.00 Lac	NA	ULB	2023-2024
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	No Gap	No Brand Owners available	NA	NA	ULB	completed
(viii)	Authorization waste Pickers	No Gap	One Waste Picker are Authorized In ULB	NA	NA	ULB	completed
(ix)	Preparation of own by-laws to comply with SWM Rules 2016.	100% Gap	Under process	3.00 Lac	0.50 Lac	ULB	2023-24

NAGAR PANCHAYAT AMRAUDHA, KANPUR DEHAT

a. Current status related to solid Waste management

S. No.	Urban Local Bodies	No. of wards	No of Households	Population	Solid Waste Generated per day
1.	Nagar Panchayat, Amraudha	10	1562	10444	0.174 MT

b. Identification of gaps and Action plan:

S. No.	Action points municipalities/ City Corporations	Identification of gap	Action Plan			Responsible Agencies	Timeli ne for action plan
			Action Plan	Budget required	Budget Available		
1.	Segregation						
(i)	Segregation of wasteat source	95 % waste segregated at source and 5 % waste not segregated	Working on Remaining 5 % Waste of Total Waste. Awareness/ IEC programs like wallpainting, nukadd natak and distribution of 10 liter green and blue household dustbin etc.	15 Lac	3 Lac	ULB	2023-24
2.	Sweeping						
(i)	Manual Sweeping	1- 100% length of road sweeping has been covered. 2- Gap in manpower is 05 (30%) 3-Requirement of PPEs 15	1-Manual Sweeping100% 2- Manpower will be hire by third party outsourcing agency. 3- Procurement of PPEs kit for sweeping manpower by SFC.	6.50 Lac	0.50 Lac	ULB	Regular
(ii)	Mechanical Sweeping	Gap of Mechanical Road Sweeping and Collection 100 %	Mechanical Sweeping is not done due to Lack of fund and Technical Equipment.	25.00 Lac	NA	ULB	2025-26
3	Waste Collection						
(i)	100% collection of solid waste	70% Gap 30 % Collected at sources	Purchasing of vehicle is under process	70.00 lac	1 Lac	ULB	2023-24

(ii)	Arrangement for door to door collection	No Gap	100 % Door to Door collection.	NA	NA	ULB	achieved
(iii)	Waste Collection trolleys with separate compartments	Gap of Waste Collection trolleys with separate compartments is 01.	Procurement of Waste Collection trolleys with separate compartments is under process.	3.50 Lac	NA	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	02 Mini Collection Trucks with separate compartments needed.	Arrangement of fund is under process.	15 Lac	NA	ULB	2025-26
(v)	Waste Deposition centers (for domestic hazardous wastes]	one Waste Deposition centers (for domestic hazardous wastes) is needed	Arrangement of fund is under process.	5.00 Lac	NA	ULB	2025-26
4	Waste Transport						
(i)	Review existing infrastructure for waste Transport.	For smooth running of waste transport, 03 Tractor-Trolley and 03 Mini Tipper is required.	Arrangement of fund is under process.	30.00 Lac	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	02 Bulk Waste Trucks required	Arrangement of fund is under process	60.00 Lac	NA	ULB	2024-25
(iii)	Waste Transfer points	We need 01 MRF center.	Arrangement of fund is under process	33.67 Lac	NA	ULB	2025-26
5	Waste Treatment and Disposal					ULB	2025-26
(i)	Wet-waste Management: On-site composting by bulk waste generators [Authority may Decide on requirement as per Rules]	On Site Composting Plant required	Arrangement of fund and land is under process.	4.00 Lac	Nil	ULB	2025-26
(ii)	Wet-Waste Management: Facility(ies) for central Bio-methanation/ Composting of wet Waste.	On Site Composting Plant required	Arrangement of fund and land is under process.	3.00 Lac	Nil	ULB	2025-26

(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	01 MRF Centre are required for Dry Waste Fraction	Arrangement of Fund & Land for One MRF	33.67 Lac	Nil	ULB	2025-26
(iv)	Disposal of inert and non-recyclable wastes: Sanitary landfill	No Gap	Disposal on site	NA	NA	ULB	Regular
(v)	Remediation of historic/legacy dumpsite	No Legacy Waste available	Not required.	NA	NA	ULB	completed
(vi)	Involvement of NGOs	NGO can be involve for IEC & Awareness Drives management	Work is under process for Agreement with Sanskar Sanstha	05.00 Lac	NA	ULB	2023-2024
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	No Gap	No Brand Owners available	NA	NA	ULB	completed
(viii)	Authorization waste Pickers	No Gap	One Waste Picker are Authorized In ULB	NA	NA	ULB	completed
(ix)	Preparation of own by-laws to comply with SWM Rules 2016.	100% Gap	Under process	3.00 Lac	0.50 Lac	ULB	2023-24

NAGAR PANCHAYAT DERAPUR, KANPUR DEHAT

Solid Waste Management-

c. Current status related to solid Waste management

S. No.	Urban Local Bodies	No. of wards	No of Households	Population	Solid Waste Generated per day
1.	(Nagar Panchayat, Derapur)	10	1436	7498	0.12 MT

d. Identification of gaps and Action plan:

S. No.	Action points municipalities/ City Corporations	Identification of gap	Action Plan			Responsible Agencies	Timeline for action plan
			Action Plan	Budget required	Budget Available		
1.	Segregation						
(i)	Segregation of waste at source	95 % waste segregated at source and 5 % waste not segregated	Working on Remaining 5 % Waste of Total Waste. Awareness/ IEC programs like wallpainting, nukadd natak and distribution of 10 liter green and blue household dustbin etc.	15 Lac	3 Lac	ULB	2023-24
2.	Sweeping						
(i)	Manual Sweeping	1- 100% length of road sweeping has been covered. 2- Gap in manpower is 05 (30%) 3-Requirement of PPEs 15	1- Manual Sweeping 100% 2- Manpower will be hire by third party outsourcing agency. 3- Procurement of PPEs kit for sweeping manpower by SFC.	6.50 Lac	0.50 Lac	ULB	Regular
(ii)	Mechanical Sweeping	Gap of Mechanical Road Sweeping and Collection 100 %	Mechanical Sweeping is not done due to Lack of fund and Technical Equipment.	25.00 Lac	NA	ULB	2025-26
3	Waste Collection						
(i)	100% collection of solid waste	70% Gap 30 % Collected at sources	Purchasing of vehicle is under process	70.00 lac	1 Lac	ULB	2023-24

(ii)	Arrangement for door to door collection	No Gap	100 % Door to Door collection.	NA	NA	ULB	achieved
(iii)	Waste Collection trolleys with separate compartments	Gap of Waste Collection trolleys with separate compartments is 01.	Procurement of Waste Collection trolleys with separate compartments is under process.	3.50 Lac	NA	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	02 Mini Collection Trucks with separate compartments needed.	Arrangement of fund is under process.	15 Lac	NA	ULB	2025-26
(v)	Waste Deposition centers (for domestic hazardous wastes]	one Waste Deposition centers (for domestic hazardous wastes) is needed	Arrangement of fund is under process.	5.00 Lac	NA	ULB	2025-26
4	Waste Transport						
(i)	Review existing infrastructure for waste Transport.	For smooth running of waste transport, 03 Tractor-Trolley and 03 Mini Tipper is required.	Arrangement of fund is under process.	30.00 Lac	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	02 Bulk Waste Trucks required	Arrangement of fund is under process	60.00 Lac	NA	ULB	2024-25
(iii)	Waste Transfer points	We need 01 MRF center.	Arrangement of fund is under process	33.67 Lac	NA	ULB	2025-26
5	Waste Treatment and Disposal					ULB	2025-26
(i)	Wet-waste Management: On-site composting by bulk waste generators [Authority may Decide on requirement as per Rules]	On Site Composting Plant required	Arrangement of fund and land is under process.	4.00 Lac	Nil	ULB	2025-26

(ii)	Wet-Waste Management: Facility(ies) for centralBio methanation/ Composting of wet Waste.	On Site Composting Plant required	Arrangement of fund and land is under process.	3.00 Lac	Nil	ULB	2025-26
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	01 MRF Centre are required for Dry Waste Fraction	Arrangement of Fund & Land for One MRF	33.67 Lac	Nil	ULB	2025-26
(iv)	Disposal of inert and non-recyclable wastes: Sanitary landfill	No Gap	Disposal on site	NA	NA	ULB	Regular
(v)	Remediation of historic/legacy dumpsite	No Legacy Waste available	Not required.	NA	NA	ULB	completed
(vi)	Involvement of NGOs	NGO can be involve for IEC & Awareness Drives management	Work is under process for Agreement with Sanskar Sanstha	05.00 Lac	NA	ULB	2023-2024
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	No Gap	No Brand Owners available	NA	NA	ULB	completed
(viii)	Authorization waste Pickers	No Gap	One Waste Picker are Authorized In ULB	NA	NA	ULB	completed
(ix)	Preparation of own by-laws to comply with SWM Rules 2016.	100% Gap	Under process	3.00 Lac	0.50 Lac	ULB	2023-24

NAGAR PANCHAYAT RURA, KANPUR DEHAT

e. Current status related to solid Waste management

S. No.	Urban Local Bodies	No. of wards	No. of Households	Population	Solid Waste Generated per day
1.	Nagar Panchayat Rura	12	3023	16255	3.17 T

Identification of gaps and Action plan:

S. No.	Action points municipalities/ City Corporations	Identification of gap	Action Plan			Responsible Agencies	Timeline for action plan
			Action Plan	Budget required	Budget Available		
1.	Segregation						
(i)	Segregation of waste at source	95 % waste segregated at source and 5 % waste not segregated	Working on Remaining 5 % Waste of Total Waste. Awareness/ IEC programs like wallpainting, nukadd natak and distribution of 10 liter green and blue household dustbin etc.	15 Lac	3 Lac	ULB	2023-24
2.	Sweeping						
(i)	Manual Sweeping	1- 100% length of road sweeping has been covered. 2- Gap in manpower is 05 (30%) 3-Requirement of PPEs 15	1- Manual Sweeping 100% 2- Manpower will be hire by third party outsourcing agency. 3- Procurement of PPEs kit for sweeping manpower by SFC.	6.50 Lac	0.50 Lac	ULB	Regular
(ii)	Mechanical Sweeping	Gap of Mechanical Road Sweeping and Collection 100 %	Mechanical Sweeping is not done due to Lack of fund and Technical Equipment.	25.00 Lac	NA	ULB	2025-26
3	Waste Collection						
(i)	100% collection of solid waste	70% Gap 30 % Collected at sources	Purchasing of vehicle is under process	70.00 lac	1 Lac	ULB	2023-24

(ii)	Arrangement for door to door collection	No Gap	100 % Door to Door collection.	NA	NA	ULB	achieved
(iii)	Waste Collection trolleys with separate compartments	Gap of Waste Collection trolleys with separate compartments is 01.	Procurement of Waste Collection trolleys with separate compartments is under process.	3.50 Lac	NA	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	02 Mini Collection Trucks with separate compartments needed.	Arrangement of fund is under process.	15 Lac	NA	ULB	2025-26
(v)	Waste Deposition centers (for domestic hazardous wastes]	one Waste Deposition centers (for domestic hazardous wastes) is needed	Arrangement of fund is under process.	5.00 Lac	NA	ULB	2025-26
4	Waste Transport						
(i)	Review existing infrastructure for waste Transport.	For smooth running of waste transport, 03 Tractor-Trolley and 03 Mini Tipper is required.	Arrangement of fund is under process.	30.00 Lac	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	02 Bulk Waste Trucks required	Arrangement of fund is under process	60.00 Lac	NA	ULB	2024-25
(iii)	Waste Transfer points	We need 01 MRF center.	Arrangement of fund is under process	33.67 Lac	NA	ULB	2025-26
5	Waste Treatment and Disposal						
(i)	Wet-waste Management: On-site composting by bulk waste generators [Authority may Decide on requirement as per Rules]	On Site Composting Plant required	Arrangement of fund and land is under process.	4.00 Lac	Nil	ULB	2025-26

(ii)	Wet-Waste Management: Facility(ies) for centralBio methanation/ Composting of wet Waste.	On Site Composting Plantrequired	Arrangement of fund and land is under process.	3.00 Lac	Nil	ULB	2025-26
(iii)	Dry-Waste Management: Material Recoveryfor dry-waste fraction	01 MRF Centreare requiredfor Dry Waste Fraction	Arrangement of Fund & Land forOne MRF	33.67 Lac	Nil	ULB	2025-26
(iv)	Disposal of inert and non-recyclable wastes: Sanitary landfill	No Gap	Disposal on site	NA	NA	ULB	Regular
(v)	Remediation of historic/legacy dumpsite	No Legacy Waste available	Not required.	NA	NA	ULB	completed
(vi)	Involvement of NGOs	NGO can be involve for IEC & Awareness Drives management	Work is under process for Agreement with Sanskar Sanstha	05.00 Lac	NA	ULB	2023-2024
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	No Gap	No Brand Owners available	NA	NA	ULB	completed
(viii)	Authorization wastePickers	No Gap	One Waste Picker are Authorized In ULB	NA	NA	ULB	completed
(ix)	Preparation of own by-laws to comply with SWM Rules 2016.	100% Gap	Under process	3.00 Lac	0.50 Lac	ULB	2023-24

NAGAR PANCHAYAT RASHULABAD, KANPUR DEHAT

Solid Waste Management-

a. Current status related to solid Waste management

S. No.	Urban Local Bodies	No. of wards	No of Households	Population	Solid Waste Generated per day
1.	Nagar Panchayat Rashulabad	13	4771	22217	2.05 MT

b. Identification of gaps and Action plan:

S.No.	Action points For Villages/blocks/town municipalities/City Corporations	Identification of gap	Action Plan			Responsible Agencies	Timeline for action plan
			Action Plan	Budget required	Budget Available		
1.	Segregation						
(i)	Segregation of wasteat source	70 % waste segregated at source and 30 % waste not segregated	Working on Remaining 30% Waste of Total Waste. Awareness/ IEC programs like wallpainting, nukadd natak and distribution of 10 liter green and blue household dustbin etc.	25 Lac	3 Lac	ULB	2023-24
2.	Sweeping						
(i)	Manual Sweeping	1- 100% length of road sweeping has been covered. 2- Gap in manpower is 30 (30%) 3-Requirement of PPEs 100	1- Manual Sweeping 100% 2- Manpower will be hire by third party outsourcing agency. 3- Procurement of PPEs kit for sweeping manpower by SFC.	50.00 Lac	01.50 Lac	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	Gap of Mechanical Road Sweeping and Collection 100 %	Mechanical Sweeping is not done due to Lack of fund and Technical Equipment.	25.00 Lac	NA	ULB	2025-26
3	Waste Collection						
(i)	100% collection of solid waste	70% Gap 30 % Collected at sources	Purchasing of vehicle is under process	7.00 lac	1 Lac	ULB	2023-24

(ii)	Arrangement for door to door collection	No Gap	100 % Door to Door collection.	NA	NA	ULB	achieved
(iii)	Waste Collection trolleys with separate compartments	Gap of Waste Collection trolleys with separate compartments is 05.	Procurement of Waste Collection trolleys with separate compartments is under process.	20.00 Lac	NA	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	05 Mini Collection Trucks with separate compartments needed.	Arrangement of fund is under process.	45 Lac	NA	ULB	2025-26
(v)	Waste Deposition centers (for domestic hazardous wastes]	one Waste Deposition centers (for domestic hazardous wastes) is needed	Arrangement of fund is under process.	10.00 Lac	NA	ULB	2025-26
4	Waste Transport						
(i)	Review existing infrastructure for waste Transport.	For smooth running of waste transport, 03 Tractor-Trolley and 03 Mini Tipper is required.	Arrangement of fund is under process.	30.00 Lac	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	02 Bulk Waste Trucks required	Arrangement of fund is under process	60.00 Lac	NA	ULB	2024-25
(iii)	Waste Transfer points	We need 01 MRF center.	Arrangement of fund is under process	33.67 Lac	NA	ULB	2025-26
5	Waste Treatment and Disposal						
(i)	Wet-waste Management: On-site composting by bulk waste generators [Authority may Decide on requirement as per Rules]	On Site Composting Plant required	Arrangement of fund and land is under process.	10.00 Lac	Nil	ULB	2025-26
(ii)	Wet-Waste Management: Facility (ies) for central Bio methanation/ Composting of wet Waste.	On Site Composting Plant required	Arrangement of fund and land is under process.	7.00 Lac	Nil	ULB	2025-26

(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	01 MRF Centre are required for Dry Waste Fraction	Arrangement of Fund & Land for One MRF	33.67 Lac	Nil	ULB	2025-26
(iv)	Disposal of inert and non-recyclable wastes: Sanitary landfill	No Gap	Disposal on site	NA	NA	ULB	Regular
(v)	Remediation of historic/legacy dumpsite	No Legacy Waste available	Not required.	NA	NA	ULB	completed
(vi)	Involvement of NGOs	NGO can be involve for IEC & Awareness Drives management	Work is under process for Agreement with Sanskar Sanstha	05.00 Lac	NA	ULB	2023-2024
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	No Gap	No Brand Owners available	NA	NA	ULB	completed
(viii)	Authorization waste Pickers	No Gap	One Waste Picker are Authorized In ULB	NA	NA	ULB	completed
(ix)	Preparation of own by-laws to comply with SWM Rules 2016.	100% Gap	Under process	3.00 Lac	0.50 Lac	ULB	2023-24

NAGAR PANCHAYAT SIKANDRA, KANPUR DEHAT

a. Current status related to solid Waste management

SN.	Urban Local Bodies	No. of wards	No of Households	Population	Solid Waste Generated/day
1.	Nagar Panchayat Sikandra	11	2550	13595	2.44

b. Identification of gaps and Action plan:

S. No.	Action points municipalities/ City Corporations	Identification of gap	Action Plan			Responsible Agencies	Timeline for action plan
			Action Plan	Budget required	Budget Available		
1.	Segregation						
(i)	Segregation of waste at source	95 % waste segregated at source and 5 % waste not segregated	Working on Remaining 5 % Waste of Total Waste. Awareness/ IEC programs like wallpainting, nukadd natak and distribution of 10 liter green and blue household dustbin etc.	15 Lac	3 Lac	ULB	2023-24
2.	Sweeping						
(i)	Manual Sweeping	1- 100% length of road sweeping has been covered. 2- Gap in manpower is 05 (30%) 3- Requirement of PPEs 15	1-Manual Sweeping 100% 2- Manpower will be hire by third party outsourcing agency. 3- Procurement of PPEs kit for sweeping manpower by SFC.	6.50 Lac	0.50 Lac	ULB	Regular
(ii)	Mechanical Sweeping	Gap of Mechanical Road Sweeping and Collection 100 %	Mechanical Sweeping is not done due to Lack of fund and Technical Equipment.	25.00 Lac	NA	ULB	2025-26
3	Waste Collection						
(i)	100% collection of solid waste	70% Gap 30 % Collected at sources	Purchasing of vehicle is under process	7.00 lac	1 Lac	ULB	2023-24

(ii)	Arrangement for door to door collection	No Gap	100 % Door to Door collection.	NA	NA	ULB	achieved
(iii)	Waste Collection trolleys with separate compartments	Gap of Waste Collection trolleys with separate compartments is 01.	Procurement of Waste Collection trolleys with separate compartments is under process.	3.50 Lac	NA	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	02 Mini Collection Trucks with separate compartments needed.	Arrangement of fund is under process.	15 Lac	NA	ULB	2025-26
(v)	Waste Deposition centers (for domestic hazardous wastes]	one Waste Deposition centers (for domestic hazardous wastes) is needed	Arrangement of fund is under process.	5.00 Lac	NA	ULB	2025-26
4	Waste Transport						
(i)	Review existing infrastructure for waste Transport.	For smooth running of waste transport, 03 Tractor-Trolley and 03 Mini Tipper is required.	Arrangement of fund is under process.	30.00 Lac	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	02 Bulk Waste Trucks required	Arrangement of fund is under process	60.00 Lac	NA	ULB	2024-25
(iii)	Waste Transfer points	We need 01 MRF center.	Arrangement of fund is under process	33.67 Lac	NA	ULB	2025-26
5	Waste Treatment and Disposal					ULB	2025-26
(i)	Wet-waste Management: On-site composting by bulk waste generators [Authority may Decide on requirement as per Rules]	On Site Composting Plant required	Arrangement of fund and land is under process.	4.00 Lac	Nil	ULB	2025-26
(ii)	Wet-Waste Management: Facility(ies) for central Bio-methanation/ Composting of wet Waste.	On Site Composting Plant required	Arrangement of fund and land is under process.	3.00 Lac	Nil	ULB	2025-26

(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	01 MRF Centre are required for Dry Waste Fraction	Arrangement of Fund & Land for One MRF	33.67 Lac	Nil	ULB	2025-26
(iv)	Disposal of inert and non-recyclable wastes: Sanitary landfill	No Gap	Disposal on site	NA	NA	ULB	Regular
(v)	Remediation of historic/legacy dumpsite	No Legacy Waste available	Not required.	NA	NA	ULB	completed
(vi)	Involvement of NGOs	NGO can be involve for IEC & Awareness Drives management	Work is under process for Agreement with Sanskar Sanstha	05.00 Lac	NA	ULB	2023-2024
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	No Gap	No Brand Owners available	NA	NA	ULB	completed
(viii)	Authorization waste Pickers	No Gap	One Waste Picker are Authorized In ULB	NA	NA	ULB	completed
(ix)	Preparation of own by-laws to comply with SWM Rules 2016.	100% Gap	Under process	3.00 Lac	0.50 Lac	ULB	2023-24

NAGAR PANCHAYAT AKBARPUR, KANPUR DEHAT

Solid Waste Management-

a. Current status related to solid Waste management

S. No.	Urban Local Bodies	No. of wards	No of Households	Population	Solid Waste Generated per day
1.	Nagar Panchayat Akbarpur	19	8739	44226	2.013 MT

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 Plan	Budget Required	Budget available		
1.	Segregation						
(i)	Segregation of waste at source	70 % waste segregated at source and 30 % waste not segregated	Working on Remaining 30% Waste of Total Waste. Awareness/ IEC programs like wallpainting, nukadd natak and distribution of 10 liter green and blue household dustbin etc.	25 Lac	3 Lac	ULB	2023-24
2.	Sweeping						
(i)	Manual Sweeping	1- 100% length of road sweeping has been covered. 2- Gap in manpower is 30 (30%) 3- Requirement of PPEs 100	1-Manual Sweeping 100% 2- Manpower will be hire by third party outsourcing agency. 3- Procurement of PPEs kit for sweeping manpower by SFC.	50.00 Lac	01.50 Lac	ULB	Regular

(ii)	Mechanical Road Sweeping & Collection	Gap of Mechanical Road Sweeping and Collection 100 %	Mechanical Sweeping is not done due to Lack of fund and Technical Equipment.	185.00 Lac	NA	ULB	2025-26
3	Waste Collection						
(i)	100% collection of solid waste	70% Gap 30 % Collected at sources	Purchasing of vehicle is under process	70.00 lac	1 Lac	ULB	2023-24
(ii)	Arrangement for door to door collection	No Gap	100 % Door to Door collection.	NA	NA	ULB	achieved
(iii)	Waste Collection trolleys with separate compartments	Gap of Waste Collection trolleys with separate compartments is 05.	Procurement of Waste Collection trolleys with separate compartments is under process.	20.00 Lac	NA	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	05 Mini Collection Trucks with separate compartments needed.	Arrangement of fund is under process.	45 Lac	NA	ULB	2025-26
(v)	Waste Deposition centers (for domestic hazardous wastes]	one Waste Deposition centers (for domestic hazardous wastes) is needed	Arrangement of fund is under process.	10.00 Lac	NA	ULB	2025-26
4	Waste Transport						
(i)	Review existing infrastructure for waste Transport.	For smooth running of waste transport, 03 Tractor-Trolley and 03 Mini Tipper is required.	Arrangement of fund is under process.	30.00 Lac	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	02 Bulk Waste Trucks required	Arrangement of fund is under process	60.00 Lac	NA	ULB	2024-25
(iii)	Waste Transfer points	We need 01 MRF center.	Arrangement of fund is under process	33.67 Lac	NA	ULB	2025-26
5	Waste Treatment and Disposal						

(i)	Wet-waste Management: On-site composting by bulk waste generators [Authority may Decide on requirement as per Rules]	On Site Composting Plant required	Arrangement of fund and land is under process.	10.00 Lac	Nil	ULB	2025-26
(ii)	Wet-Waste Management: Facility(ies) for central Bio-methanation/ Composting of wet Waste.	On Site Composting Plant required	Arrangement of fund and land is under process.	7.00 Lac	Nil	ULB	2025-26
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	01 MRF Centre are required for Dry Waste Fraction	Arrangement of Fund & Land for One MRF	33.67 Lac	Nil	ULB	2025-26
(iv)	Disposal of inert and non-recyclable wastes: Sanitary landfill	No Gap	Disposal on site	NA	NA	ULB	Regular
(v)	Remediation of historic/legacy dumpsite	No Legacy Waste available	Not required.	NA	NA	ULB	completed
(vi)	Involvement of NGOs	NGO can be involve for IEC & Awareness Drives management	Work is under process for Agreement with Sanskar Sanstha	05.00 Lac	NA	ULB	2023-2024
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	No Gap	No Brand Owners available	NA	NA	ULB	completed
(viii)	Authorization waste Pickers	No Gap	One Waste Picker are Authorized In ULB	NA	NA	ULB	completed
(ix)	Preparation of own by-laws to comply with SWM Rules 2016.	100% Gap	Under process	3.00 Lac	0.50 Lac	ULB	2023-24

NAGAR PANCHAYAT RANIYA, KANPUR DEHAT

a. Current status related to solid Waste management

S. No.	Urban Local Bodies	No. of wards	No of Households	Population	Solid Waste Generated per day
1.	Nagar Panchayat, Raniya	16	7500	29356	6.7 MT

b. Identification of gaps and Action plan:

S. No.	Action points municipalities/City Corporations	Identification of gap	Action Plan			Responsible Agencies	Timeline for completion of action plan
			Action Plan	Budget required	Budget available		
1.	Segregation						
(i)	Segregation of waste at source	0 % waste segregated at source and 100 % waste not segregated	Working on 100 % Waste of Total Waste. Awareness/ IEC programs like wall painting, nukaddatak and distribution of 10 liter green and blue household dustbin etc.	12 Lac	1 Lac	ULB	2023-24
2.	Sweeping						
(i)	Manual Sweeping	1- 100% length of road sweeping has been covered. 2- Gap in manpower is 05 (30%) 3- Requirement of PPEs 15	1- Manual Sweeping 100% 2- Manpower will be hired by third party outsourcing agency. 3- Procurement of PPEs kit for sweeping manpower by SFC.	6.50 Lac	0.50 Lac	ULB	Regular

(ii)	Mechanical Sweeping	Gap of Mechanical Road Sweeping and Collection 100 %	Mechanical Sweeping is not done due to Lack of fund and Technical Equipment.	25.00 Lac	NA	ULB	2025-26
3	Waste Collection						
(i)	100% collection of solid waste	70% Gap 30 % Collected at sources	Purchasing of vehicle is under process	70.00 lac	1 Lac	ULB	2023-24
(ii)	Arrangement for door to door collection	No Gap	100 % Door to Door collection.	NA	NA	ULB	achieved
(iii)	Waste Collection trolleys with separate compartments	Gap of Waste Collection trolleys with separate compartments is 02.	Procurement of Waste Collection trolleys with separate compartments is under process.	7.50 Lac	NA	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	02 Mini Collection Trucks with separate compartments needed.	Arrangement of fund is under process.	15 Lac	NA	ULB	2025-26
(v)	Waste Deposition centers (for domestic hazardous wastes]	one Waste Deposition centers (for domestic hazardous wastes) is needed	Arrangement offund is under process.	5.00 Lac	NA	ULB	2025-26
4	Waste Transport						
(i)	Review existing infrastructure for waste Transport.	For smooth running of waste transport, 03 Tractor Trolley and 05 Mini Tipper is required.	Arrangement offund is under process.	75.00 Lac	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	02 Bulk Waste Trucks required	Arrangement offundis under process	60.00 Lac	NA	ULB	2024-25
(iii)	Waste Transfer points	We need 01 MRF center.	Arrangement of fund is under process	33.67 Lac	NA	ULB	2025-26

5	Waste Treatment and Disposal						
(i)	Wet-waste Management: On-site composting by bulk waste generators [Authority may Decide on requirement as per Rules]	On Site Composting Plant required	Arrangement of fund and land is under process.	4.00 Lac	Nil	ULB	2025-26
(ii)	Wet-Waste Management: Facility(ies) for central Bio-methanation/ Composting of wet Waste.	On Site Composting Plant required	Arrangement of fund and land is under process.	3.00 Lac	Nil	ULB	2025-26
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	01 MRF Centre are required for Dry Waste Fraction	Arrangement of Fund & Land for One MRF	33.67 Lac	Nil	ULB	2025-26
(iv)	Disposal of inert and non-recyclable wastes: Sanitary landfill	No Gap	Disposal on site	NA	NA	ULB	Regular
(v)	Remediation of historic/legacy dumpsite	No Legacy Waste available	Not required.	NA	NA	ULB	completed
(vi)	Involvement of NGOs	NGO can be involve for IEC & Awareness Drives management	Work is under process for Agreement with Sanskar Sanstha	05.00 Lac	NA	ULB	2023-2024
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	No Gap	No Brand Owners available	NA	NA	ULB	completed
(viii)	Authorization waste Pickers	No Gap	One Waste Picker are Authorized In ULB	NA	NA	ULB	completed
(ix)	Preparation of own by-laws to comply with SWM Rules 2016.	100% Gap	Under process	3.00 Lac	0.50 Lac	ULB	2023-24

NAGAR PANCHAYAT KANCHAUJI, KANPUR DEHAT

- (i) Solid Waste Management-
- a. Current status related to solid Waste management

S. No.	Urban Local Bodies	No. of wards	No of Households	Population	Solid Waste Generated per day
1.	Municipal Corporations (Nagar Panchayat, Kanchausi)	14	4950	20092	3.01 MT

b. Identification of gaps and Action plan:

S. No.	Action points municipalities/City Corporations	Identification of gap	Action Plan			Responsible Agencies	Timeline for completion of action plan
			Action Plan	Budget required	Budget available		
1.	Segregation						
(i)	Segregation of waste at source	0 % waste segregated at source and 100 % waste not segregated	Working on 100 % Waste of Total Waste. Awareness/ IEC programs like wall painting, natak and distribution of 10 liter green and blue household dustbin etc.	12 Lac	1 Lac	ULB	2023-24
2.	Sweeping						
(i)	Manual Sweeping	1- 100% length of road sweeping has been covered. 2- Gap in manpower is 05 (30%) 3- Requirement of PPEs 15	1-Manual Sweeping 100% 2- Manpower will be hire by third party outsourcing agency. 3- Procurement of PPEs kit for sweeping manpower by SFC.	6.50 Lac	0.50 Lac	ULB	Regular
(ii)	Mechanical Sweeping	Gap of Mechanical Road Sweeping and Collection 100 %	Mechanical Sweeping is not done due to Lack of fund and Technical Equipment.	25.00 Lac	NA	ULB	2025-26
3	Waste Collection						

(i)	100% collection of solid waste	70% Gap 30 % Collected at sources	Purchasing of vehicle is under process	70.00 lac	1 Lac	ULB	2023-24
(ii)	Arrangement for door to door collection	No Gap	100 % Door to Door collection.	NA	NA	ULB	achieved
(iii)	Waste Collection trolleys with separate compartments	Gap of Waste Collection trolleys with separate compartments is 02.	Procurement of Waste Collection trolleys with separate compartments is under process.	7.50 Lac	NA	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	02 Mini Collection Trucks with separate compartments needed.	Arrangement of fund is under process.	15 Lac	NA	ULB	2025-26
(v)	Waste Deposition centers (for domestic hazardous wastes]	one Waste Deposition centers (for domestic hazardous wastes) is needed	Arrangement of fund is under process.	5.00 Lac	NA	ULB	2025-26
4	Waste Transport						
(i)	Review existing infrastructure for waste Transport.	For smooth running of waste transport, 03 Tractor-Trolley and 05 Mini Tipper are required.	Arrangement of fund is under process.	75.00 Lac	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	02 Bulk Waste Trucks required	Arrangement of fund is under process	60.00 Lac	NA	ULB	2024-25
(iii)	Waste Transfer points	We need 01 MRF center.	Arrangement of fund is under process	33.67 Lac	NA	ULB	2025-26
5	Waste Treatment and Disposal						
(i)	Wet-waste Management: On-site composting by bulk waste generators [Authority may Decide on requirement as per	On Site Composting Plant required	Arrangement of fund and land is under process.	4.00 Lac	Nil	ULB	2025-26

	Rules]						
(ii)	Wet-Waste Management: Facility(ies) for centralBio methanation/ Composting of wet Waste.	On Site Composting Plant required	Arrangement offund and land is under process.	3.00 Lac	Nil	ULB	2025-26
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	01 MRF Centreare requiredfor Dry Waste Fraction	Arrangement of Fund & Land forOne MRF	33.67 Lac	Nil	ULB	2025-26
(iv)	Disposal of inert and non-recyclable wastes: Sanitary landfill	No Gap	Disposal on site	NA	NA	ULB	Regular
(v)	Remediation of historic/legacy dumpsite	No Legacy Waste available	Not required.	NA	NA	ULB	completed
(vi)	Involvement of NGOs	NGO can be involve for IEC & Awareness Drives management	Work is under process for Agreement with Sanskar Sanstha	05.00 Lac	NA	ULB	2023-2024
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	No Gap	No Brand Owners available	NA	NA	ULB	completed
(viii)	Authorization wastePickers	No Gap	One Waste Pickerare Authorized In ULB	NA	NA	ULB	completed
(ix)	Preparation of own by-laws to comply with SWM Rules 2016.	100% Gap	Under process	3.00 Lac	0.50 Lac	ULB	2023-24

NAGAR PANCHAYAT RAJPUR, KANPUR DEHAT

- (ii) Solid Waste Management-
a. Current status related to solid Waste management

S. No.	Urban Local Bodies	No. of wards	No of Households	Population	Solid Waste Generated per day
1.	Nagar Panchayat, Rajpur	12	3210	19075	2.80 MT

b. Identification of gaps and Action plan:

S. No.	Action points municipalities/City Corporations	Identification of gap	Action Plan			Responsible Agencies	Timeline for completion of action plan
			Action Plan	Budget required	Budget available		
1.	Segregation						
(i)	Segregation of waste at source	0 % waste segregated at source and 100 % waste not segregated	Working on 100 % Waste of Total Waste. Awareness/ IEC programs like wall painting, nukadd natak and distribution of 10 liter green and blue household dustbin etc.	12 Lac	1 Lac	ULB	2023-24
2.	Sweeping						
(i)	Manual Sweeping	1- 100% length of road sweeping has been covered. 2- Gap in manpower is 05 (30%) 3- Requirement of PPEs 15	1-Manual Sweeping 100% 2- Manpower will be hire by third party outsourcing agency. 3- Procurement of PPEs kit for sweeping manpower by SFC.	6.50 Lac	0.50 Lac	ULB	Regular
(ii)	Mechanical Road Sweeping	Gap of Mechanical Road Sweeping and Collection 100 %	Mechanical Sweeping is not done due to Lack of fund and Technical Equipment.	25.00 Lac	NA	ULB	2025-26

3	Waste Collection						
(i)	100% collection of solid waste	70% Gap 30 % Collected at sources	Purchasing of vehicle is under process	7.00 lac	1 Lac	ULB	2023-24
(ii)	Arrangement for door to door collection	No Gap	100 % Door to Door collection.	NA	NA	ULB	achieved
(iii)	Waste Collection trolleys with separate compartments	Gap of Waste Collection trolleys with separate compartments is 02.	Procurement of Waste Collection trolleys with separate compartments is under process.	7.50 Lac	NA	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	02 Mini Collection Trucks with separate compartments needed.	Arrangement of fund is under process.	15 Lac	NA	ULB	2025-26
(v)	Waste Deposition centers (for domestic hazardous wastes]	one Waste Deposition centers (for domestic hazardous wastes) is needed	Arrangement of fund is under process.	5.00 Lac	NA	ULB	2025-26
4	Waste Transport						
(i)	Review existing infrastructure for waste Transport.	For smooth running of waste transport, 03 Tractor-Trolley and 05 Mini Tipper is required.	Arrangement of fund is under process.	75.00 Lac	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	02 Bulk Waste Trucks required	Arrangement of fund is under process	60.00 Lac	NA	ULB	2024-25
(iii)	Waste Transfer points	We need 01 MRF center.	Arrangement of fund is under process	33.67 Lac	NA	ULB	2025-26
5	Waste Treatment and Disposal						
(i)	Wet-waste Management: On-site composting by bulk waste generators [Authority may Decide on requirement as per Rules]	On Site Composting Plant required	Arrangement of fund and land is under process.	4.00 Lac	Nil	ULB	2025-26

(ii)	Wet-Waste Management: Facility (ies) for central Bio-methanation/ Composting of wet Waste.	On Site Composting Plant required	Arrangement of fund and land is under process.	3.00 Lac	Nil	ULB	2025-26
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	01 MRF Centre are required for Dry Waste Fraction	Arrangement of Fund & Land for One MRF	33.67 Lac	Nil	ULB	2025-26
(iv)	Disposal of inert and non-recyclable wastes: Sanitary landfill	No Gap	Disposal on site	NA	NA	ULB	Regular
(v)	Remediation of historic/legacy dumpsite	No Legacy Waste available	Not required.	NA	NA	ULB	completed
(vi)	Involvement of NGOs	NGO can be involve for IEC & Awareness Drives management	Work is under process for Agreement with Sanskar Sanstha	05.00 Lac	NA	ULB	2023-2024
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	No Gap	No Brand Owners available	NA	NA	ULB	completed
(viii)	Authorization waste Pickers	No Gap	One Waste Picker are Authorized In ULB	NA	NA	ULB	completed
(ix)	Preparation of own by-laws to comply with SWM Rules 2016.	100% Gap	Under process	3.00 Lac	0.50 Lac	ULB	2023-24

NAGAR PANCHAYAT MOOSANAGAR, KANPUR DEHAT

- (iii) Solid Waste Management-
- a. Current status related to solid Waste management

S. No.	Urban Local Bodies	No. of wards	No of Households	Population	Solid Waste Generated per day
1.	Nagar Panchayat, Moosanagar	15	4460	21991	3.29T

b. Identification of gaps and Action plan:

S. No.	Action points municipalities/City Corporations	Identification of gap	Action Plan			Responsible Agencies	Timeline for completion of action plan
			Action Plan	Budget required	Budget available		
1.	Segregation						
(i)	Segregation of waste at source	0 % waste segregated at source and 100 % waste not segregated	Working on 100 % Waste of Total Waste. Awareness/ IEC programs like wall painting, nukadd natak and distribution of 10 liter green and blue household dustbin etc.	12 Lac	1 Lac	ULB	2023-24
2.	Sweeping						
(i)	Manual Sweeping	1- 100% length of road sweeping has been covered. 2- Gap in manpower is 05 (30%) 3- Requirement of PPEs 15	1- Manual Sweeping 100% 2- Manpower will be hired by third party outsourcing agency. 3- Procurement of PPEs kit for sweeping manpower by SFC.	6.50 Lac	0.50 Lac	ULB	Regular
(ii)	Mechanical Sweeping	Gap of Mechanical Road	Mechanical Sweeping is not done due to Lack	25.00 Lac	NA	ULB	2025-26

		Sweeping and Collection 100 %	of fund and Technical Equipment.				
3	Waste Collection						
(i)	100% collection of solid waste	70% Gap 30 % Collected at sources	Purchasing of vehicle is under process	70.00 lac	1 Lac	ULB	2023-24
(ii)	Arrangement for door to door collection	No Gap	100 % Door to Door collection.	NA	NA	ULB	achieved
(iii)	Waste Collection trolleys with separate compartments	Gap of Waste Collection trolleys with separate compartments is 02.	Procurement of Waste Collection trolleys with separate compartments is under process.	7.50 Lac	NA	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	02 Mini Collection Trucks with separate compartments needed.	Arrangement of fund is under process.	15 Lac	NA	ULB	2025-26
(v)	Waste Deposition centers (for domestic hazardous wastes]	one Waste Deposition centers (for domestic hazardous wastes) is needed	Arrangement of fund is under process.	5.00 Lac	NA	ULB	2025-26
4	Waste Transport						
(i)	Review existing infrastructure for waste Transport.	For smooth running of waste transport, 03 Tractor-Trolley and 05 Mini Tipper is required.	Arrangement of fund is under process.	75.00 Lac	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	02 Bulk Waste Trucks required	Arrangement of fund is under process	60.00 Lac	NA	ULB	2024-25
(iii)	Waste Transfer points	We need 01 MRF center.	Arrangement of fund is under process	33.67 Lac	NA	ULB	2025-26
5	Waste Treatment and Disposal						

(i)	Wet-waste Management: On-site composting by bulk waste generators [Authority may Decide on requirement as per Rules]	On Site Composting Plant required	Arrangement of fund and land is under process.	4.00 Lac	Nil	ULB	2025-26
(ii)	Wet-Waste Management: Facility(ies) for central Bio-methanation/ Composting of wet Waste.	On Site Composting Plant required	Arrangement of fund and land is under process.	3.00 Lac	Nil	ULB	2025-26
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	01 MRF Centre are required for Dry Waste Fraction	Arrangement of Fund & Land for One MRF	33.67 Lac	Nil	ULB	2025-26
(iv)	Disposal of inert and non-recyclable wastes: Sanitary landfill	No Gap	Disposal on site	NA	NA	ULB	Regular
(v)	Remediation of historic/legacy dumpsite	No Legacy Waste available	Not required.	NA	NA	ULB	completed
(vi)	Involvement of NGOs	NGO can be involve for IEC & Awareness Drives management	Work is under process for Agreement with Sanskar Sanstha	05.00 Lac	NA	ULB	2023-2024
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	No Gap	No Brand Owners available	NA	NA	ULB	completed
(viii)	Authorization waste Pickers	No Gap	One Waste Picker are Authorized In ULB	NA	NA	ULB	completed
(ix)	Preparation of own by-laws to comply with SWM Rules 2016.	100% Gap	Under process	3.00 Lac	0.50 Lac	ULB	2023-24

NAGAR PANCHAYAT SHIVALI, KANPUR DEHAT

a. Current status related to solid Waste management

S. No.	Urban Local Bodies	No. of wards	No of Households	Population	Solid Waste Generated per day
1.	Nagar Panchayat Shivali	10	1685	8627	1.06 ton

b. Identification of gaps and Action plan:

S. No.	Action points municipalities/ City Corporations	Identification of gap	Action Plan			Responsible Agencies	Timeline for action plan
			Action Plan	Budget required	Budget Available		
1.	Segregation						
(i)	Segregation of waste at source	95 % waste segregated at source and 5 % waste not segregated	Working on Remaining 5 % Waste of Total Waste. Awareness/ IEC programs like wallpainting, nukadd natak and distribution of 10 liter green and blue household dustbin etc.	15 Lac	3 Lac	ULB	2023-24
2.	Sweeping						
(i)	Manual Sweeping	1- 100% length of road sweeping has been covered. 2- Gap in manpower is 05 (30%) 3- Requirement of PPEs 15	1- Manual Sweeping 100% 2- Manpower will be hire by third party outsourcing agency. 3- Procurement of PPEs kit for sweeping manpower by SFC.	6.50 Lac	0.50 Lac	ULB	Regular
(ii)	Mechanical Sweeping	Gap of Mechanical Road Sweeping and Collection 100 %	Mechanical Sweeping is not done due to Lack of fund and Technical Equipment.	25.00 Lac	NA	ULB	2025-26
3	Waste Collection						

(i)	100% collection of solid waste	70% Gap 30 % Collected at sources	Purchasing of vehicle is under process	7.00 lac	1 Lac	ULB	2023-24
(ii)	Arrangement for door to door collection	No Gap	100 % Door to Door collection.	NA	NA	ULB	achieved
(iii)	Waste Collection trolleys with separate compartments	Gap of Waste Collection trolleys with separate compartments is 01.	Procurement of Waste Collection trolleys with separate compartments is under process.	3.50 Lac	NA	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	02 Mini Collection Trucks with separate compartments needed.	Arrangement of fund is under process.	15 Lac	NA	ULB	2025-26
(v)	Waste Deposition centers (for domestic hazardous wastes]	one Waste Deposition centers (for domestic hazardous wastes) is needed	Arrangement of fund is under process.	5.00 Lac	NA	ULB	2025-26
4	Waste Transport						
(i)	Review existing infrastructure for waste Transport.	For smooth running of waste transport, 03 Tractor-Trolley and 03 Mini Tipper is required.	Arrangement of fund is under process.	30.00 Lac	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	02 Bulk Waste Trucks required	Arrangement of fund is under process	60.00 Lac	NA	ULB	2024-25
(iii)	Waste Transfer points	We need 01 MRF center.	Arrangement of fund is under process	33.67 Lac	NA	ULB	2025-26
5	Waste Treatment and Disposal					ULB	2025-26
(i)	Wet-waste Management: On-site composting by bulk waste generators [Authority may Decide on requirement as per Rules]	On Site Composting Plant required	Arrangement of fund and land is under process.	4.00 Lac	Nil	ULB	2025-26

(ii)	Wet-Waste Management: Facility(ies) for central Bio-methanation/ Composting of wet Waste.	On Site Composting Plant required	Arrangement of fund and land is under process.	3.00 Lac	Nil	ULB	2025-26
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	01 MRF Centre are required for Dry Waste Fraction	Arrangement of Fund & Land for One MRF	33.67 Lac	Nil	ULB	2025-26
(iv)	Disposal of inert and non-recyclable wastes: Sanitary landfill	No Gap	Disposal on site	NA	NA	ULB	Regular
(v)	Remediation of historic/legacy dumpsite	No Legacy Waste available	Not required.	NA	NA	ULB	completed
(vi)	Involvement of NGOs	NGO can be involve for IEC & Awareness Drives management	Work is under process for Agreement with Sanskar Sanstha	05.00 Lac	NA	ULB	2023-2024
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	No Gap	No Brand Owners available	NA	NA	ULB	completed
(viii)	Authorization waste Pickers	No Gap	One Waste Picker are Authorized In ULB	NA	NA	ULB	completed
(ix)	Preparation of own by-laws to comply with SWM Rules 2016.	100% Gap	Under process	3.00 Lac	0.50 Lac	ULB	2023-24

PLASTIC WASTE MANAGEMENT

NAGAR PALIKA PARISHAD PUKHRAYAN, KANPUR DEHAT

(i) Plastic Waste Management-

a. Current status related to Plastic Waste management

S. No.	Urban Local Bodies	Estimated quantity of plastic Waste Generated per day
1.	Nagar Palika Parisad Pukhrayan	0.63 MT

b. Identification of gaps and Action plan:

S. No.	Action points For Villages/ blocks/town municipalities/ City Corporations	Identification of gap	Action Plan			Agencies Responsible	Timeline for completion of action plan
			Action Plan	Budget required	Budget available		
1.	Door to Door collection of dry waste including PW	95 % waste segregated at source and 5 % waste not segregated	Working on Remaining 5% Waste of collection of dry waste including PW. Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00 lac	Nil	ULB	2023-24
2.	Facilitate organized collection of PW at waste transfer point or Material Recovery Facility	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
3.	PW collection centers	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
4.	Awareness	No Gap	Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00	Nil	ULB	Regular
5.	Access to Plastic Waste Disposal Facilities	Proposed	Arrangement of Fund & Land	30.00 lac	Nil	ULB	2023-24

NAGAR PALIKA PARISHAD JHINJHAK, KANPUR DEHAT

(i) Plastic Waste Management-

a. Current status related to Plastic Waste management

S. No.	Urban Local Bodies	Estimated quantity of plastic Waste Generated per day
1.	Nagar Palika Parisad Jhinhak	0.30 MT

b. Identification of gaps and Action plan:

S. No.	Action points For Villages/ blocks/town municipalities/ City Corporations	Identification of gap	Action Plan			Agencies Responsible	Timeline for completion of action plan
			Action Plan	Budget required	Budget available		
1.	Door to Door collection of dry waste including PW	95 % waste segregated at source and 5 % waste not segregated	Working on Remaining 5% Waste of collection of dry waste including PW. Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00 lac	Nil	ULB	2023-24
2.	Facilitate organized collection of PW at waste transfer point or Material Recovery Facility	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
3.	PW collection centers	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
4.	Awareness	No Gap	Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00	Nil	ULB	Regular
5.	Access to Plastic Waste Disposal Facilities	Proposed	Arrangement of Fund & Land	30.00 lac	Nil	ULB	2023-24

NAGAR PANCHAYAT AMRAUDHA, KANPUR DEHAT

(i) Plastic Waste Management-

a. Current status related to Plastic Waste management

S. No.	Urban Local Bodies	Estimated quantity of plastic WasteGenerated per day
1.	Nagar Panchayat Amraudha	0.0087 MT

b. Identification of gaps and Action plan:

S. No.	Action points ForVillages/ blocks/town municipalities/ City Corporations	Identification of gap	Action Plan			Agen cies Respo nsible	Timeline for completio n of action plan
			Action Plan	Budget required	Budget available		
1.	Door to Door collection of dry waste including PW	95 % waste segregated at source and 5 % waste not segregated	Working on Remaining 5% Waste of collection of dry waste including PW. Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00 lac	Nil	ULB	2023-24
2.	Facilitate organized collection of PW atwaste transfer point or Material Recovery Facility	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
3.	PW collection centers	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
4.	Awareness	No Gap	Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00	Nil	ULB	Regular
5.	Access to Plastic Waste Disposal Facilities	Proposed	Arrangement of Fund & Land	30.00lac	Nil	ULB	2023-24

NAGAR PANCHAYAT DERAPUR, KANPUR DEHAT

(ii) Plastic Waste Management-

a. Current status related to Plastic Waste management

S. No.	Urban Local Bodies	Estimated quantity of plastic Waste Generated per day
1.	Nagar Panchayat Derapur	0.006 MT

b. Identification of gaps and Action plan:

S. No.	Action points For Villages/ blocks/town municipalities/ City Corporations	Identification of gap	Action Plan			Ages Respo nsible	Timeline for completio n of action plan
			Action Plan	Budget required	Budget available		
1.	Door to Door collection of dry waste including PW	95 % waste segregated at source and 5 % waste not segregated	Working on Remaining 5% Waste of collection of dry waste including PW. Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00 lac	Nil	ULB	2023-24
2.	Facilitate organized collection of PW at waste transfer point or Material Recovery Facility	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
3.	PW collection centers	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
4.	Awareness	No Gap	Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00	Nil	ULB	Regular
5.	Access to Plastic Waste Disposal Facilities	Proposed	Arrangement of Fund & Land	30.00lac	Nil	ULB	2023-24

NAGAR PANCHAYAT RURA, KANPUR DEHAT

(iii) Plastic Waste Management-

a. Current status related to Plastic Waste management

S. No.	Urban Local Bodies	Estimated quantity of plastic Waste Generated per day
1.	Nagar Panchayat Rura	0.15 MT

b. Identification of gaps and Action plan:

S. No.	Action points For Villages/ blocks/town municipalities/ City Corporations	Identification of gap	Action Plan			Agencies Responsible	Timeline for completion of action plan
			Action Plan	Budget required	Budget available		
1.	Door to Door collection of dry waste including PW	95 % waste segregated at source and 5 % waste not segregated	Working on Remaining 5% Waste of collection of dry waste including PW. Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00 lac	Nil	ULB	2023-24
2.	Facilitate organized collection of PW at waste transfer point or Material Recovery Facility	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
3.	PW collection centers	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
4.	Awareness	No Gap	Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00	Nil	ULB	Regular
5.	Access to Plastic Waste Disposal Facilities	Proposed	Arrangement of Fund & Land	30.00 lac	Nil	ULB	2023-24

NAGAR PANCHAYAT RASOOLABAD, KANPUR DEHAT

(iv) Plastic Waste Management-

a. Current status related to Plastic Waste management

S. No.	Urban Local Bodies	Estimated quantity of plastic Waste Generated per day
1.	Nagar Panchayat Rasoolabad	0.04 MT

b. Identification of gaps and Action plan:

S. No.	Action points For Villages/ blocks/town municipalities/ City Corporations	Identification of gap	Action Plan			Agencies Responsible	Timeline for completion of action plan
			Action Plan	Budget required	Budget available		
1.	Door to Door collection of dry waste including PW	95 % waste segregated at source and 5 % waste not segregated	Working on Remaining 5% Waste of collection of dry waste including PW. Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00 lac	Nil	ULB	2023-24
2.	Facilitate organized collection of PW at waste transfer point or Material Recovery Facility	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
3.	PW collection centers	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
4.	Awareness	No Gap	Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00	Nil	ULB	Regular
5.	Access to Plastic Waste Disposal Facilities	Proposed	Arrangement of Fund & Land	30.00 lac	Nil	ULB	2023-24

NAGAR PANCHAYAT SIKANDRA, KANPUR DEHAT

(v) Plastic Waste Management

a. Current status related to Plastic Waste management

S. No.	Urban Local Bodies	Estimated quantity of plastic WasteGenerated per day
1.	Nagar Panchayat Sikandra	0.05

b. Identification of gaps and Action plan:

S. No.	Action points For Villages/ blocks/town municipalities/ City Corporations	Identification of gap	Action Plan			Agen cies Respo nsible	Timeline for action plan
			Action Plan	Budget required	Budget available		
1.	Door to Door collection of dry waste including PW	95 % waste segregated at source and 5 % waste not segregated	Working on Remaining 5% Waste of collection of dry waste including PW. Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00 lac	Nil	ULB	2023-24
2.	Facilitate organized collection of PW at waste transfer point or Material Recovery Facility	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
3.	PW collection centers	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
4.	Awareness and education programs implementation	No Gap	Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00	Nil	ULB	Regular
5.	Access to Plastic Waste Disposal Facilities	Proposed	Arrangement of Fund & Land	30.00lac	Nil	ULB	2023-24

NAGAR PANCHAYAT AKBARPUR, KANPUR DEHAT

(i) Plastic Waste Management-

a. Current status related to Plastic Waste management

S. No.	Urban Local Bodies	Estimated quantity of plastic WasteGenerated per day
1.	Nagar Panchayat Akbarpur	0.0087 MT

b. Identification of gaps and Action plan:

S. No.	Action points For Villages/ blocks/town municipalities/ City Corporations	Identification of gap	Action Plan			Agencies Responsible	Timeline for action plan
			Action Plan	Budget required	Budget available		
1.	Door to Door collection of dry waste including PW	95 % waste segregated at source and 5 % waste not segregated	Working on Remaining 5% Waste of collection of dry waste including PW. Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00 lac	Nil	ULB	2023-24
2.	Facilitate organized collection of PW at waste transfer point or Material Recovery Facility	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
3.	PW collection centers	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
4.	Awareness and education programs implementation	No Gap	Awareness/ IEC programs like wall painting and Nukadd Natak etc.	5.00	Nil	ULB	Regular
5.	Access to Plastic Waste Disposal Facilities	Proposed	Arrangement of Fund & Land	30.00lac	Nil	ULB	2023-24

NAGAR PANCHAYAT RANIYA, KANPUR DEHAT

(vi) Plastic Waste Management-

a. Current status related to Plastic Waste management

S. No.	Urban Local Bodies	Estimated quantity of plastic Waste Generated per day
1.	Nagar Panchayat Raniya	0.4 MT

b. Identification of gaps and Action plan:

S. No.	Action points For Villages/ blocks/town municipalities/ City Corporations	Identification of gap	Action Plan			Agencies Responsible	Timeline for action plan
			Action Plan	Budget required	Budget available		
1.	Door to Door collection of dry waste including PW	95 % waste segregated at source and 5 % waste not segregated	Working on Remaining 5% Waste of collection of dry waste including PW. Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00 lac	Nil	ULB	2023-24
2.	Facilitate organized collection of PW at waste transfer point or Material Recovery Facility	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
3.	PW collection centers	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
4.	Awareness and education programs implementation	No Gap	Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00	Nil	ULB	Regular
5.	Access to Plastic Waste Disposal Facilities	Proposed	Arrangement of Fund & Land	30.00 lac	Nil	ULB	2023-24

NAGAR PANCHAYAT KANCHAUJI, KANPUR DEHAT

(i) Plastic Waste Management-

a. Current status related to Plastic Waste management

S. No.	Urban Local Bodies	Estimated quantity of plastic Waste Generated per day
1.	Nagar Panchayat Kanchausi	0.12 MT

b. Identification of gaps and Action plan:

S. No.	Action points For Villages/ blocks/town municipalities/ City Corporations	Identification of gap	Action Plan			Agencies Responsible	Timeline for completion of action plan
			Action Plan	Budget required	Budget available		
1.	Door to Door collection of dry waste including PW	95 % waste segregated at source and 5 % waste not segregated	Working on Remaining 5% Waste of collection of dry waste including PW. Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00 lac	Nil	ULB	2023-24
2.	Facilitate organized collection of PW at waste transfer point or Material Recovery Facility	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
3.	PW collection centers	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
4.	Awareness	No Gap	Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00	Nil	ULB	Regular
5.	Access to Plastic Waste Disposal Facilities	Proposed	Arrangement of Fund & Land	30.00 lac	Nil	ULB	2023-24

NAGAR PANCHAYAT RAJPUR, KANPUR DEHAT

(ii) Plastic Waste Management-

a. Current status related to Plastic Waste management

S. No.	Urban Local Bodies	Estimated quantity of plastic Waste Generated per day
1.	Nagar Panchayat Rajpur	0.1 MT

b. Identification of gaps and Action plan:

S. No.	Action points For Villages/ blocks/town municipalities/ City Corporations	Identification of gap	Action Plan			Agencies Responsible	Timeline for action plan
			Action Plan	Budget required	Budget available		
1.	Door to Door collection of dry waste including PW	95 % waste segregated at source and 5 % waste not segregated	Working on Remaining 5% Waste of collection of dry waste including PW. Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00 lac	Nil	ULB	2023-24
2.	Facilitate organized collection of PW at waste transfer point or Material Recovery Facility	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
3.	PW collection centers	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
4.	Awareness and education programs implementation	No Gap	Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00	Nil	ULB	Regular
5.	Access to Plastic Waste Disposal Facilities	Proposed	Arrangement of Fund & Land	30.00 lac	Nil	ULB	2023-24

NAGAR PANCHAYAT MOOSANAGAR, KANPUR DEHAT

(iii) Plastic Waste Management-

a. Current status related to Plastic Waste management

S. No.	Urban Local Bodies	Estimated quantity of plastic Waste Generated per day
1.	Nagar Panchayat Moosanagar	0.2 MT

b. Identification of gaps and Action plan:

S. No.	Action points For Villages/ blocks/town municipalities/ City Corporations	Identification of gap	Action Plan			Agencies Responsible	Timeline for action plan
			Action Plan	Budget required	Budget available		
1.	Door to Door collection of dry waste including PW	95 % waste segregated at source and 5 % waste not segregated	Working on Remaining 5% Waste of collection of dry waste including PW. Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00 lac	Nil	ULB	2023-24
2.	Facilitate organized collection of PW at waste transfer point or Material Recovery Facility	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
3.	PW collection centers	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
4.	Awareness	No Gap	Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00	Nil	ULB	Regular
5.	Access to Plastic Waste Disposal Facilities	Proposed	Arrangement of Fund & Land	30.00 lac	Nil	ULB	2023-24

NAGAR PANCHAYAT SHIVALI, KANPUR DEHAT

a. Current status related to Plastic Waste management

S. No.	Urban Local Bodies	Estimated quantity of plastic Waste Generated per day
1.	Shivali Nagar Panchayat	0.002 MT

b. Identification of gaps and Action plan:

S. No.	Action points For Villages/ blocks/town municipalities/ City Corporations	Identification of gap	Action Plan			Agencies Responsible	Timeline for action plan
			Action Plan	Budget required	Budget available		
1.	Door to Door collection of dry waste including PW	95 % waste segregated at source and 5 % waste not segregated	Working on Remaining 5% Waste of collection of dry waste including PW. Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00 lac	Nil	ULB	2023-24
2.	Facilitate organized collection of PW at waste transfer point or Material Recovery Facility	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
3.	PW collection centers	01 MRF centre required for collection PW	Arrangement of Fund & Land for One MRF	33.67 lac	Nil	ULB	2023-24
4.	Awareness and education programs implementation	No Gap	Awareness/ IEC programs like wall-painting and Nukadd Natak etc.	5.00	Nil	ULB	Regular
5.	Access to Plastic Waste Disposal Facilities	Proposed	Arrangement of Fund & Land	30.00 lac	Nil	ULB	2023-24

C& D WASTE MANGEMENT

NAGAR PALIKA PARISHAD PUKHRAVAN KANPUR DEHAT

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

Details of Data Requirement	Present Status
Total C & D waste generation in MT per day (As per data from Municipal Corporations / Municipalities)	0.383 MT Per Month
Does the District have access to C&D waste recycling facility?	Not Available

S.No.	Action points for blocks / town municipalities/ City Corporations	Identification of Gaps	Action Plan			Responsibl eagency	Timeline for completion of action plan
			Action Plan	Budget required	Budget available		
1	Arrangement for separate collection of C&D waste to C& D waste deposition points	No Gap	One Tractor & Trolley is available for Transfer Of C&D Waste	Nil	Nil	ULB	Regular
2	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a month.	Under Process	Under Process for Notification	Nil	Nil	ULB	Dec-2023
3	C&D recycling Facility	Establish one common C& D waste Recycling Facility	Under Process	20.00 Lac Approx	Nil	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	Yes, ULB is using C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony.	Under Process	Nil	Nil	ULB	(use at some places i.e. lower layers of road and using In paving blocks in 2023-24)
5	IEC on C& D waste management	NO gap	Already Implemented	Nil	Nil	ULB	Regular

NAGAR PALIKA PARISHAD JHINJHAK, KANPUR DEHAT

III. C & D Waste management

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

Details of Data Requirement	Present Status
Total C & D waste generation in MT per day (As per data from Municipal Corporations / Municipalities)	0.210 MT Per Month
Does the District has access to C&D waste recycling facility?	Not Available

S.No.	Action points for blocks / town municipalities/ City Corporations	Identification of Gaps	Action Plan			Responsibl eagency	Timeline for completion of action plan
			Action Plan	Budget required	Budget available		
1	Arrangement for separate collection of C&D waste to C&D waste deposition points	No Gap	One Tractor & Trolly is available for Transfer Of C&D Waste	Nil	Nil	ULB	Regular
2	Whether local authority havefixed user fee on C&D wasteand introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300tons per project in a month.	Under Process	Under Process for Notification	Nil	Nil	ULB	Dec-2023
3	C&D recycling Facility	Establish one common C&D waste Recycling Facility	Under Process	20.00 Lac Approx .	Nil	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	Yes, ULB is using C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony.	Under Process	Nil	Nil	ULB	(use at some places i.e. lower layers of road and using In paving blocks in 2023-24)
5	IEC on C&D waste management	No Gap	Already Implemented	Nil	Nil	ULB	Regular

NAGAR PANCHAYAT AMRAUDHA KANPUR DEHAT

IV. C& D Waste management

a. Current status related to C&D Waste

Details of Data Requirement	Present Status
Total C & D waste generation in MT per day (As per data from Municipal Corporations / Municipalities)	0.01 MT Per Month
Does the District has access to C&D waste recycling facility?	Not Available

b. Identification of gaps and action plan

S.No.	Action points for blocks / town municipalities/ City Corporations	Identification of Gaps	Action Plan			Responsible agency	Timeline for completion of action plan
			Action Plan	Budget required	Budget available		
1	Arrangement for separate collection of C&D waste to C&D waste deposition points	No Gap	One Tractor & Trolley is available for Transfer Of C&D Waste	Nil	Nil	ULB	Regular
2	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a month.	Under Process	Under Process for Notification	Nil	Nil	ULB	Dec-2023
3	C&D recycling Facility	Establish one common C&D waste Recycling Facility	Under Process	20.00 Lac Approx	Nil	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	Yes, ULB is using C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony.	Under Process	Nil	Nil	ULB	(uses at some places i.e. lower layers of road and using In paving blocks in 2023-24)
5	IEC on C&D waste management	No Gap	Already Implemented	Nil	Nil	ULB	Regular

NAGAR PANCHAYAT DERAPUR, KANPUR DEHAT

II. C & D Waste management

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

Details of Data Requirement	Present Status
Total C & D waste generation in MT per day (As per data from Municipal Corporations / Municipalities)	0.01 MT Per Month
Does the District has access to C&D waste recycling facility?	Not Available

S.No.	Action points for blocks / town municipalities/ City Corporations	Identification of Gaps	Action Plan			Responsibl eagency	Timeline for completion of action plan
			Action Plan	Budget required	Budget available		
1	Arrangement for separate collection of C&D waste to C& D waste deposition points	No Gap	One Tractor & Trolley is available for Transfer Of C&D Waste	Nil	Nil	ULB	Regular
2	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a month.	Under Process	Under Process for Notification	Nil	Nil	ULB	Dec-2023
3	C&D recycling Facility	Establish one common C& D waste Recycling Facility	Under Process	20.00 Lac Approx	Nil	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	Yes, ULB is using C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony.	Under Process	Nil	Nil	ULB	(use at some places i.e. lower layers of road and using In paving blocks in 2023-24)
5	IEC on C& D waste management	No Gap	Already Implemented	Nil	Nil	ULB	Regular

NAGAR PANCHAYAT RURA KANPUR DEHAT

III. C & D Waste management

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

Details of Data Requirement	Present Status
Total C & D waste generation in MT per day (As per data from Municipal Corporations / Municipalities)	0.012 MT Per Month
Does the District has access to C&D waste recycling facility?	Not Available

S.No.	Action points for blocks / town municipalities/ City Corporations	Identification of Gaps	Action Plan			Responsibl eagency	Timeline for completion of action plan
			Action Plan	Budget required	Budget available		
1	Arrangement for separate collection of C&D waste to C& D waste deposition points	No Gap	One Tractor & Trolly is available for Transfer Of C&D Waste	Nil	Nil	ULB	Regular
2	Whether local authority havefixed user fee on C&D wasteand introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300tons per project in a month.	Under Process	Under Process for Notification	Nil	Nil	ULB	Dec-2023
3	C&D recycling Facility	Establish one common C& D waste Recycling Facility	Under Process	20.00 Lac Approx .	Nil	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	Yes, ULB is using C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony.	Under Process	Nil	Nil	ULB	(use at some places i.e. lower layers of road and using In paving blocks in 2023-24)
5	IEC on C& D waste management	No Gap	Already Implemented	Nil	Nil	ULB	Regular

NAGAR PANCHAYAT RASOOLABAD, KANPUR DEHAT

C& D Waste management

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

Details of Data Requirement	Present Status
Total C & D waste generation in MT per day (As per data from Municipal Corporations/ Municipalities)	0.12 MT Per Month
Does the District have access to C&D waste recycling facility?	Not Available

S.No.	Action points for blocks / town municipalities/ City Corporations	Identification of Gaps	Action Plan			Responsible agency	Timeline for completion of action plan
			Action Plan	Budget required	Budget available		
1	Arrangement for separate collection of C&D waste to C&D waste deposition points	No Gap	One Tractor & Trolley is available for Transfer Of C&D Waste	Nil	Nil	ULB	Regular
2	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a month.	Under Process	Under Process for Notification	Nil	Nil	ULB	Dec-2023
3	C&D recycling Facility	Establish one common C&D waste Recycling Facility	Under Process	20.00 Lac Approx	Nil	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	Yes, ULB is using C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony.	Under Process	Nil	Nil	ULB	(use at some places i.e. lower layers of road and using In paving blocks in 2023-24)
5	IEC on C&D waste management	No Gap	Already Implemented	Nil	Nil	ULB	Regular

NAGAR PANCHAYAT, SIKANDRA, KANPUR DEHAT

c. 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)	0.15
Does the District have access to C&D waste recycling facility?	NA

a. Identification of gaps and action plan

S.No.	Action points for blocks / town municipalities/ City Corporations	Identification of Gaps	Action Plan			Responsibl eagency	Timeline for completion of action plan
			Action Plan	Budget required	Budget available		
1	Arrangement for separate collection of C&D waste to C& D waste deposition points	No Gap	One Tractor & Trolly is available for Transfer Of C&D Waste	Nil	Nil	ULB	Regular
2	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a month.	Under Process	Under Process for Notification	Nil	Nil	ULB	Dec-2023
3	C&D recycling Facility	Establish one common C& D waste Recycling Facility	Under Process	20.00 Lac Approx .	Nil	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	Yes, ULB is using C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony.	Under Process	Nil	Nil	ULB	(use at some places i.e. lower layers of road and using In paving blocks in 2023-24)
5	IEC on C& D waste management	No Gap	Already Implemented	Nil	Nil	ULB	Regular

NAGAR PANCHAYAT AKBARPUR, KANPUR DEHAT

C & D Waste management

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

Details of Data Requirement	Present Status
Total C & D waste generation in MT per day (As per data from Municipal Corporations/ Municipalities)	0.13 MT Per Month
Does the District has access to C&D waste recycling facility?	Not Available

S.No.	Action points for blocks / town municipalities/ City Corporations	Identification of Gaps	Action Plan			Responsible agency	Timeline for completion of action plan
			Action Plan	Budget required	Budget available		
1	Arrangement for separate collection of C&D waste to C&D waste deposition points	No Gap	One Tractor & Trolley is available for Transfer Of C&D Waste	Nil	Nil	ULB	Regular
2	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a month.	Under Process	Under Process for Notification	Nil	Nil	ULB	Dec-2023
3	C&D recycling Facility	Establish one common C&D waste Recycling Facility	Under Process	20.00 Lac Approx	Nil	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	Yes, ULB is using C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony.	Under Process	Nil	Nil	ULB	(use at some places i.e. lower layers of road and using In paving blocks in 2023-24)
5	IEC on C&D waste management	No Gap	Already Implemented	Nil	Nil	ULB	Regular

NAGAR PANCHAYAT RANIYA, KANPUR DEHAT

C& D Waste management

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

Details of Data Requirement	Present Status
Total C & D waste generation in MT per day (As per data from Municipal Corporations/ Municipalities)	0.12MT Per Month
Does the District has access to C&D waste recycling facility?	Not Available

S.No.	Action points for blocks / town municipalities/ City Corporations	Identification of Gaps	Action Plan			Responsibl eagency	Timeline for completion of action plan
			Action Plan	Budget required	Budget available		
1	Arrangement for separate collection of C&D waste to C& D waste deposition points	No Gap	One Tractor & Trolley is available for Transfer Of C&D Waste	Nil	Nil	ULB	Regular
2	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a month.	Under Process	Under Process for Notification	Nil	Nil	ULB	Dec-2023
3	C&D recycling Facility	Establish one common C& D waste Recycling Facility	Under Process	20.00 Lac Approx .	Nil	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	Yes, ULB is using C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony.	Under Process	Nil	Nil	ULB	(use at some places i.e. lower layers of road and using In paving blocks in 2023-24)
5	IEC on C& D waste management	No Gap	Already Implemented	Nil	Nil	ULB	Regular

NAGAR PANCHAYAT KANCHAU SI, KANPUR DEHAT

C & D Waste management

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

Details of Data Requirement	Present Status
Total C & D waste generation in MT per day (As per data from Municipal Corporations/ Municipalities)	0.01MT Per Month
Does the District has access to C&D waste recycling facility?	Not Available

S.No.	Action points for blocks / town municipalities/ City Corporations	Identification of Gaps	Action Plan			Responsibl eagency	Timeline for completion of action plan
			Action Plan	Budget required	Budget available		
1	Arrangement for separate collection of C&D waste to C& D waste deposition points	No Gap	One Tractor & Trolley is available for Transfer Of C&D Waste	Nil	Nil	ULB	Regular
2	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a month.	Under Process	Under Process for Notification	Nil	Nil	ULB	Dec-2023
3	C&D recycling Facility	Establish one common C& D waste Recycling Facility	Under Process	20.00 Lac Approx .	Nil	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	Yes, ULB is using C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony.	Under Process	Nil	Nil	ULB	(use at some places i.e. lower layers of road and using In paving blocks in 2023-24)
5	IEC on C& D waste management	No Gap	Already Implemented	Nil	Nil	ULB	Regular

NAGAR PANCHAYAT RAJPUR, KANPUR DEHAT

C & D Waste management

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

Details of Data Requirement	Present Status
Total C & D waste generation in MT per day (As per data from Municipal Corporations/ Municipalities)	0.01MT Per Month
Does the District has access to C&D waste recycling facility?	Not Available

S.No.	Action points for blocks / town municipalities/ City Corporations	Identification of Gaps	Action Plan			Responsibl eagency	Timeline for completion of action plan
			Action Plan	Budget required	Budget available		
1	Arrangement for separate collection of C&D waste to C&D waste deposition points	No Gap	One Tractor & Trolley is available for Transfer Of C&D Waste	Nil	Nil	ULB	Regular
2	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a month.	Under Process	Under Process for Notification	Nil	Nil	ULB	Dec-2023
3	C&D recycling Facility	Establish one common C&D waste Recycling Facility	Under Process	20.00 Lac Approx	Nil	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	Yes, ULB is using C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony.	Under Process	Nil	Nil	ULB	(use at some places i.e. lower layers of road and using In paving blocks in 2023-24)
5	IEC on C&D waste management	No Gap	Already Implemented	Nil	Nil	ULB	Regular

NAGAR PANCHAYAT MOOSANAGAR KANPUR DEHAT

C& D Waste management

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

Details of Data Requirement	Present Status
Total C & D waste generation in MT per day (As per data from Municipal Corporations/ Municipalities)	0.05 MT Per Month
Does the District has access to C&D waste recycling facility?	Not Available

S.No.	Action points for blocks / town municipalities/ City Corporations	Identification of Gaps	Action Plan			Responsibl eagency	Timeline for completion of action plan
			Action Plan	Budget required	Budget available		
1	Arrangement for separate collection of C&D waste to C& D waste deposition points	No Gap	One Tractor & Trolly is available for Transfer Of C&D Waste	Nil	Nil	ULB	Regular
2	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a month.	Under Process	Under Process for Notification	Nil	Nil	ULB	Dec-2023
3	C&D recycling Facility	Establish one common C& D waste Recycling Facility	Under Process	20.00 Lac Approx	Nil	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	Yes, ULB is using C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony.	Under Process	Nil	Nil	ULB	(use at some places i.e. lower layers of road and using In paving blocks in 2023-24)
5	IEC on C& D waste management	No Gap	Already Implemented	Nil	Nil	ULB	Regular

NAGAR PANCHAYAT SHIVALI, KANPUR DEHAT

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)	0.01 MT Per Month
Does the District have access to C&D waste recycling facility?	Not Available

b. Identification of gaps and action plan

S.No.	Action points for blocks / town municipalities/ City Corporations	Identification of Gaps	Action Plan			Responsible agency	Timeline for completion of action plan
			Action Plan	Budget required	Budget available		
1	Arrangement for separate collection of C&D waste to C&D waste deposition points	No Gap	One Tractor & Trolley is available for Transfer Of C&D Waste	Nil	Nil	ULB	Regular
2	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a month.	Under Process	Under Process for Notification	Nil	Nil	ULB	Dec-2023
3	C&D recycling Facility	Establish one common C&D waste Recycling Facility	Under Process	20.00 Lac Approx	Nil	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	Yes, ULB is using C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony.	Under Process	Nil	Nil	ULB	(use at some places i.e. lower layers of road and using In paving blocks in 2023-24)
5	IEC on C&D waste management	No Gap	Already Implemented	Nil	Nil	ULB	Regular

BIOMEDICAL WASTE MANAGEMENT

a. Current Status related to biomedical waste

Inventory of BMW in the District	Quantity
Total no. of Bedded Healthcare Facilities	123
Total no. of non-bedded HCF	53
No. of HCFs authorized by SPCBs/PCCs	176
No of Common Biomedical Waste Treatment and Disposal Facilities (CBWTFs)	01[M/S U.P. Waste Management Project (Division of Ramky Enviro Engineers Ltd), Kumbhi, Akbarpur, Kanpur Dehat]
Capacity of CBWTFs	10TPD
No. of Deep burials for BMW if any	0
Quantity of biomedical waste generated/day	667.1 Kg/day
Quantity of biomedical waste treated/day	667.1 Kg/day

b. Identification of gaps and Action plan:

S.No.	Action points	Gaps	Action Plan			Responsible agency	Timeline for action plan
			Action Plan	Budget required	Budget available		
1.	Inventory and Identification of Healthcare Facilities	No any new bedded hospital/healthcare facilities have been operated without BMW authorization Yet.	Inventorisation of HCFs is under process. Identification of HCFs by regular monitoring.	NA	NA	SPCB/ Health Department	Dec-2023
2.	Adequacy of facilities to treat biomedical waste	One CBWTF (M/S U.P. Waste Management Project (Division of Ramky Enviro Engineers Ltd), Kumbhi, Akbarpur, Kanpur Dehat) facility established and operational in Kanpur Dehat District.	Regular Inspections is going on for the verification compliance of Bio Medical Waste Rules -2016	NA	NA	SPCB/ Health Department	Regular monitoring.
3.	Tracking of BMW	Directions have been issued to CBWTF for installation of GPS/vehicle tracking device by SPCB.	Regular Inspections is going on for the verification of compliance of the BMW rule	NA	NA	SPCB/ Health Department	Regular monitoring.

4.	Awareness and education of healthcare staff	Awareness and education of healthcare staff regarding BMW Rule -2016 is proposed.	As soon as get budgets, camp will be start for Awareness and education of healthcare staff regarding biomedical waste rule- 2016 in bedded hospital and Healthcare facilities.	10 lacs	Not available	SPCB/Health Department	Proposed On Quarterly basis Next awareness program for healthcare staff will be carried out April-2023 (after 06 Months)
5.	Adequacy funds	Funds have been allocated by state boards	Annually	NA	NA	SPCB	Annually
6.	Compliance to Rules by HCFs and CBWTFs	Regular Monitoring of healthcare facilities and CBWTF	Regular	NA	NA	SPCB/ Health Department	Regular basis
7.	District Level Monitoring Committee	District level monitoring committee to look after the compliance of BMW Rules- 2016 in healthcare facilities have been constituted by CMO, Kanpur dehat.	Regular Monitoring of healthcare facilities. (The last meeting of district level monitoring committee was held On 29 March 2022 in respect to biomedical waste).	NA	NA	SPCB /Health Department	Regular basis
8.	Waste water Treatment	Directions have been issued by SPCB to all healthcare facility for installation of Waste Water treatment.	6 Month time have been given to all HCF for compliance.	NA	NA	SPCB/HCF	2025-26

U.P. POLLUTION CONTROL BOARD, KANPUR DEHAT

(ii) Hazardous Waste Management

a. Current Status related to Hazardous Waste Management

Details of Data Requirement	Present Status
No of Industries generating HW	38
Quantity of HW in the district	1310.478 MT/Annum
(i) Quantity of Incinerable HW	12.717 MT/Annum
(ii) Quantity of land-fillable HW	974.995 MT/Annum
(iii) Quantity of Recyclable / utilizable HW	322.766/0 MT/Annum
No of captive/common TSDF	No any captive/02 TSDF available in District Kanpur Dehat
Contaminated Sites or probable contaminated sites	01 Contaminated site (Khanchandpur, Rania, Kanpur Dehat)

b. Identification of gaps and action plan:

S. No.	Action points	Identification of Gaps	Action Plan			Responsible agency	Timeline for action plan
			Action Plan	Budget required	Budget available		
1.	Regulation of Industries and facilities generating Hazardous Waste	No any new industries and facilities generating HW have been found yet. Among 38 Identified units.	Compliance of rules by all unit	NA	NA	UPPCB	complying
2.	Establishment of collection centers	District has collection centers for HW with linkage to common TSDFs/ recyclers-	Comply (All Hazardous waste Industries are send waste to TSDF)	NA	NA	Local authority / UPP CB	Regular
3.	Training of workers involved in handling/ recycling/ disposal of HW	Training programme	Organize training programme	NA	NA	TSDF	Regular
4.	Availability / Linkage with common TSDF or disposal facility	Compliance.	linkage of all units	NA	NA	UPPCB	complying
5.	Contaminated Sites	01 (Kahanchandpur, Rania, Kanpur Dehat)	Sample analysis and further actions	100.00 Cr.	48.00 Cr.	As per direction of H.O. UPPCB	2023-25

E-WASTE MANAGEMENT

Current Status related to E-Waste Management

Details of Data Requirement	Present Status
Inventory of E-Waste in MT/year	5.18MT
Collection centers established by ULBs in the District	No
Collection centers established by Producers or their PROs	No
No authorized E-Waste recyclers / Dismantler	0

S. No.	Action points	Gaps in implementation	Action Plan			Responsible agency	Timeline for action plan
			Action Plan	Budget required	Budget available		
1	Inventory / Generation of E-Waste / Bulk-waste generators	Inventory of E-Waste in the District.	Completion of Inventory	NA	NA	UPPCB	Regular
2	E-Waste collection points	E-Waste collection centers	Identification of E- Waste collection centers	NA	NA	UPPCB with the help of ULB's and Gram-panchyats	Dec-2023
3	Linkage among Stakeholders to channelize E-Waste	Linkage to be done	Linkage with stakeholders	NA	NA	UPPCB	Regular monitoring
4	Regulation of Illegal E- Waste recycling / dismantling	Prevalence of informal trading, dismantling, and recycling of E waste is in District	Under process.	NA	NA	UPPCB and district administration	Regular monitoring
5	Integration of informal sector	Whether mechanism exists for bringing informal sector into main stream in collection and recycling of E-Waste	Evolve mechanism by involving producers / PROs.	NA	NA	UPPCB	Regular
6	Awareness and education	Awareness	Awareness Programmed	NA	NA	UPPCB	Regular

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:	0
Number of manual monitoring States operated by SPCBs	0
Name of towns / cities which are failing to comply with national ambient air quality stations	0
No of air pollution industries	38
Prominent air polluting sources [Large Industry] / [Small Industry] / [Unpaved Roads] / [Burning of Waste Stubble] / [Brick Kiln] / [Industrial Estate] / [Others] (Multiple selection)	[Large Industry] / [Small Industry] / [Burning of Waste Stubble] / [Brick Kiln] / [Industrial Estate] / [Others]

b. Identification of gaps and action plan:

S. No.	Action points	Gaps and Action Plan	Action plan			Responsible agency	Timeline for action plan
			Action Plan	Budget required	Budget available		
1.	Identification of prominent air polluting sources	Inventory of Prominent air polluting sources	Under Process	NA	NA	SPCB/ULB	Dec- 2023
2.	Ambient Air quality data	Ambient Air Quality Data update Monthly Basis	No any Air Quality monitoring stations operated by ULBs/UPPCB	NA	NA	SPCB/ULB	Dec -2023
3.	Setting up of Continuous Ambient Air Quality Monitoring Station	Set up 02 Automatic Air Quality monitoring stations operated by ULBs/UPPCB	Under Process	NA	NA	SPCB/ULB	Dec -2023
4.	District Level Action Plan for Air Pollution	District Level Action Plan Prepared for Air Pollution	Under Process	NA	NA	SPCB/ULB	Dec -2023
5.	Hotspots of air pollution in District	Inventorisation of prominent air polluting sources & Hotspots of air pollution.	Under Process	NA	NA	SPCB/ULB	Will be proposed in next 06 Months (June-2023)
6.	Awareness on Air Quality	Training programmed with stake holder	Awareness Programmed			SPCB/Industrial Department	As per norms

WATER QUALITY MANAGEMENT

a. Current Status related to Water Quality Management

Details of Data Requirement	Present Status
Rivers	05 (Yamuna, Sengur, Rind, South and North Noon)
Length of Coastline (if any)	NA
Nalas/ Drains/Creeks meeting Rivers	02(UPSIDC, Local Drain)
Lakes / Ponds	NA
Total Quantity of sewage from towns and cities in District	12.13 MLD
Quantity of industrial wastewater	5.6 MLD
Percentage of untreated sewage	100 %
Details of bore wells and number of permissions given for extraction of groundwater	NA
Groundwater polluted areas if any	Village Shivnath ka purwa, Khanchandpur, Prashidpur,
Polluted river stretches if any	NA

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

S. No.	Action points	Gaps and Action Plan	Action plan			Responsible agency	Timeline for action plan
			Action Plan	Budget required	Budget available		
1.	Inventory of water bodies	An environmental monitoring cell shall maintain data of all water bodies (rivers /canals / natural drains/ Creeks / estuaries / groundwater /ponds /lakes / etc.) in district including its water quality.(Already is being done wetland NGT Case OA no. 325)	Already is being done wetland NGT Case OA no. 325	NA	NA	SPCB/ CPCB	Achieved

2.	Quality of water bodies in the district	Monitoring of quality of water surface water bodies is being conducted by SPCB under NWMP Project.	Monitoring of quality of water surface water bodies is being conducted by SPCB under NWMP Project.	NA	NA	SPCB	Regular
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3.	Hotspots of water contamination.	Inventory is to be finalized (Trends of water quality and 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 SPCB and department of environment).	Inventory is to be finalized (Trends of water quality and 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 SPCB and department of environment).	NA	NA	SPCB/Jal Nigam	Dec 2023
4.	Protection of river / lake waterfront	Action plan is being prepared for control river side open defecation, dumping of Solid waste on river banks, for idol immersion etc.	Action plan is being prepared for control river side open defecation, dumping of Solid waste on river banks, for idol immersion etc.	NA	NA	ULB/ Irrigation Department	Upcoming 06 Months (June-2023)
5.	Inventory of sources of water pollution	Inventory of all sewage and wastewater discharge points into water bodies in the district is under process.	Inventory of all sewage and wastewater discharge points into water bodies in the district is under process	NA	NA	Jal Nigam	2023-24
6.	Oil spill disaster management (for coastal districts)	NA		NA	NA	NA	NA
7.	Protection of flood plains	Regulation for protection of flood plain encroachment? Action plan should be prepared for protection flood plain and prevention of	Regulation for protection of flood plain encroachment? Action plan should be prepared for protection flood plain and prevention of encroachment is under process.	NA	NA	Irrigation Department	2023-24

		encroachment is under process.					
8.	Rejuvenation of ground water	Availability of groundwater and if required prepare action plan to rejuvenate ground water in selected areas. (Action plan is under process).	Action plan is under process	NA	NA	U.P. Ground Water Department	2023-24
9.	Complaints redressal system	complaint redressing system based on Mobile App / Online should be available at district level	IGRS Portal etc			Jal Nigam/District Administration	Already available

DOMESTIC SEWAGE

Identification of gaps and action plan for treatment of domestic sewage

Details of Data Requirement	Present Status
No of Class-II towns and above	1 pukhrayan
No of Class-I towns and above	NA
No of Towns STPs installed	0
No of Towns needing STPs	13
No of ULBs having partial undergroundsewerage network	0
No of towns not having sewerage network	13
Total Quantity of Sewage generated in District from Class II cities and above	11.133 MLD
Quantity of treated sewage flowing into Rivers (directly or indirectly)	Nil
Quantity of untreated or partially treated sewage (directly or indirectly)	0
Quantity of sewage flowing into lakes	Nil
Total available Treatment Capacity	0

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

S.No.	Action points	Gaps and Action Plan	Action plan			Responsible agency	Timeline for action plan
			Action Plan	Budget required	Budget available		
1.	Sewage Treatment Plant (STPs)	Check whether existing capacity of STPs is adequate for treatment of sewage. If no, action plan for additional treatment capacity required should be prepared in associated with ULBs/Departments of UD.	Under process	Budget required 232 Cr. Approx	0	ULBs/ Departments of UD	2025-march 2026
2.	Under ground sewerage network	Check available sewerage network and prepare action plan for laying of sewerage network in town and cities. The project may be executed through ULBs and department of UD.	Under process	Approx. 456 Cr.	0	ULBs/ Departments of UD	2025-March 2026

INDUSTRIAL WASTEWATER MANAGEMENT

a. Current Status related to Industrial Wastewater Management

Number of Red, Orange, Green and White industries in the District	Red industries- 38, Orange industries- 157, Green industries 109
No of Industries discharging wastewater	195
Total Quantity of industrial wastewater generated	5.6 MLD
Quantity of treated industrial wastewater discharged into Nalas / Rivers	5.6 MLD
Common Effluent Treatment Facilities	None
No of Industries meeting Standards	All
No of Industries not meeting discharge Standards	None

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

S. No.	Action points	Gaps and Action Plan	Action plan			Responsible agency	Timeline for action plan
			Action Plan	Budget required	Budget available		
1.	Compliance to discharge norms by Industries	Identify gaps w.r.t industries not Meeting the standards. Necessary action be initiated through SPCBs against the industries not meeting the standards.	There are no such type of industries exist which discharging there waste without norms	NA	NA	UPPCB	Complying
2.	Complaint redressal system	Check if there is any complaint redressing system based on Mobile App / Online, is available If not, a complaint redressing system based on Mobile App / Online portal may be prepared at district level.	UPPCB for Complaint redressal system Activated	NA	NA	UPPCB	Achieved

MINING ACTIVITY MANAGEMENT PLAN

a. Current Status related to Mining Activity Management

Details of Data Requirement	Existing Mining operations
Type of Mining Activity	Sand Mining
No of licensed Mining operations in the District	04
% Area covered under mining in the District	2 Tahsil (Sikandra and bhognipur)
Area of Sand Mining	8-24 Hac.
Area of sand Mining	River bed

b. Identification of gaps and action plan:

S. No.	Action points	Gaps and Action Plan	Action plan			Responsible agency	Timeline for completion of action plan
			Action Plan	Budget required	Budget available		
1.	Monitoring of Mining activity	A district level task team may be identified to identify mining activity and to monitor status with respect to environmental compliance	Team comprising of concerned SDM, CO and DMO under ADM constituted for environmental compliance	NA	NA	Mining Department	We are allotted mine and checked regularly basis.
2.	Inventory of illegal mining if any mining	Action plan to identify illegal sand and other mining activity in the District through surveillance, patrolling and enforcement. District Level task Force may be constituted for control of illegal mining activity	NA	NA	NA	Mining Department	Formed special task force chairman SDM, MO, ARTO, CO, check illegal truck regularly. Mines run on base Geo-coordinates
3.	Environment compliance by Mining industry	Action plan for periodic verification of compliance to environmental conditions stipulated by SPCBs/PCC, MoEF & CC department of mines etc. SPCBs/PCC may be Involved in this activity.	NA	NA	NA	SPCBs/PCC, MoEF & CC Department of Mines	NA

NOISE POLLUTION MANAGEMENT PLAN

a. Current Status related to Noise Pollution Management

Details of Data Requirement	Measurable Outcome
No. of noise measuring devices available with various agencies in district	[No. of analyzers 02]

b. Identification of gaps and action plan:

S. No.	Action points	Gaps and Action Plan	Action plan			Responsible agency	Timeline for action plan
			Action point	Budget required	Budget available		
1.	Availability of Sound/Noise Level Meters.	UPPCB have noise level meters and Noise action plan prepared by UPPCB/ District Administration/ ULBs/SHOs/Traffic Police.	02 noise level meters are available in UPPCB and the process of preparing noise action Plan is going on	NA	NA	UPPCB/ District Administration/ULBs/SHOs/Traffic Police	Available Noise Meter & Action Plan will be prepared Till Dec-2023
2.	Ambient Noise Level monitoring.	UPPCB ensure that ambient sound levels comply with notified standards for residential sensitive zones, and ULB/UPPCB established noise monitoring station in district	Manually monitoring of noise pollution is being done But Noise monitoring station has not be installed	NA	NA	ULB/UPPCB	Ambient Noise Level Monitoring (Achieved) & Monitoring station will be established Till- Dec2023
3.	Signboards in Noise zones	District administration may ensure that adequate number of sign boards installed at sensitive zones in towns / cities in towns and cities	Under Process	NA	NA	ULB	Till- Dec 2023
4.	Complaint redressing system	compliant redressal system is functional.	IGRS portal etc.	NA	NA	ULB/UPPCB	Complying