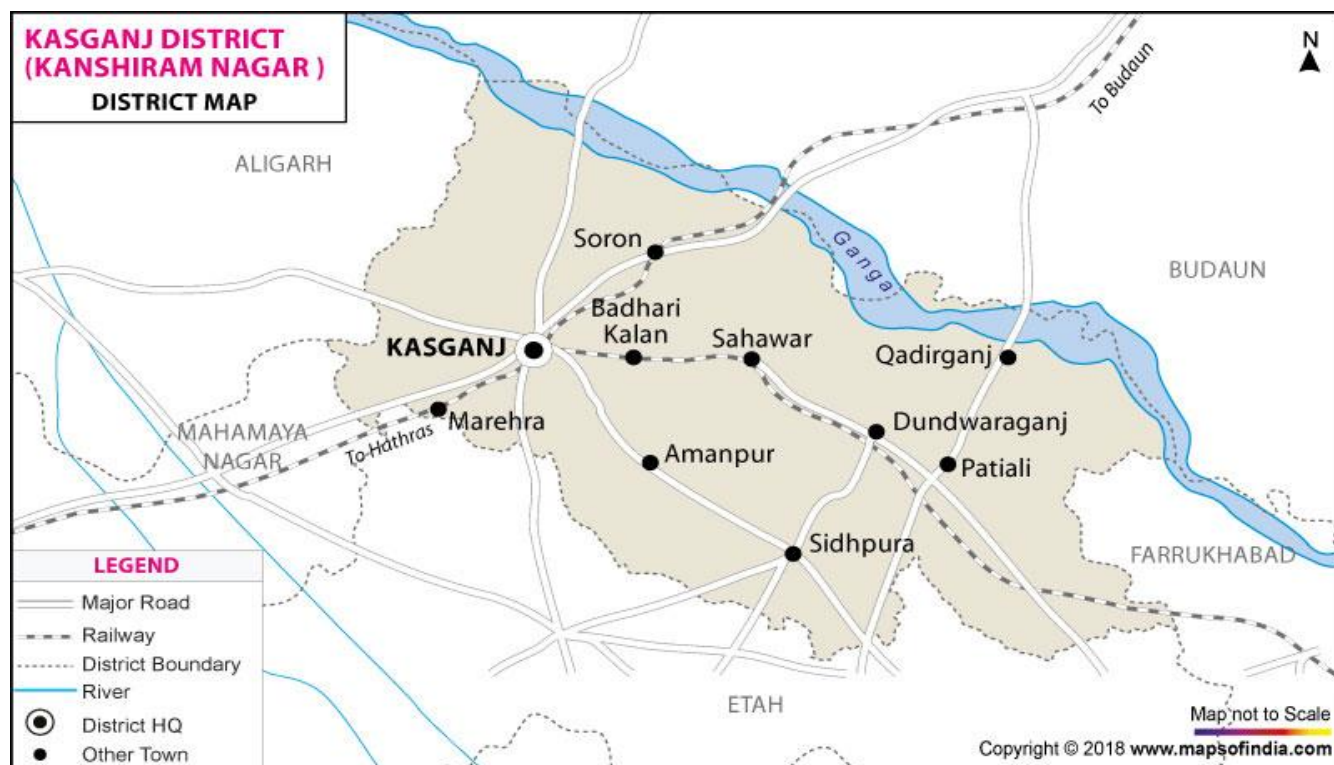


District Environment Plan for Kasganj, Uttar Pradesh



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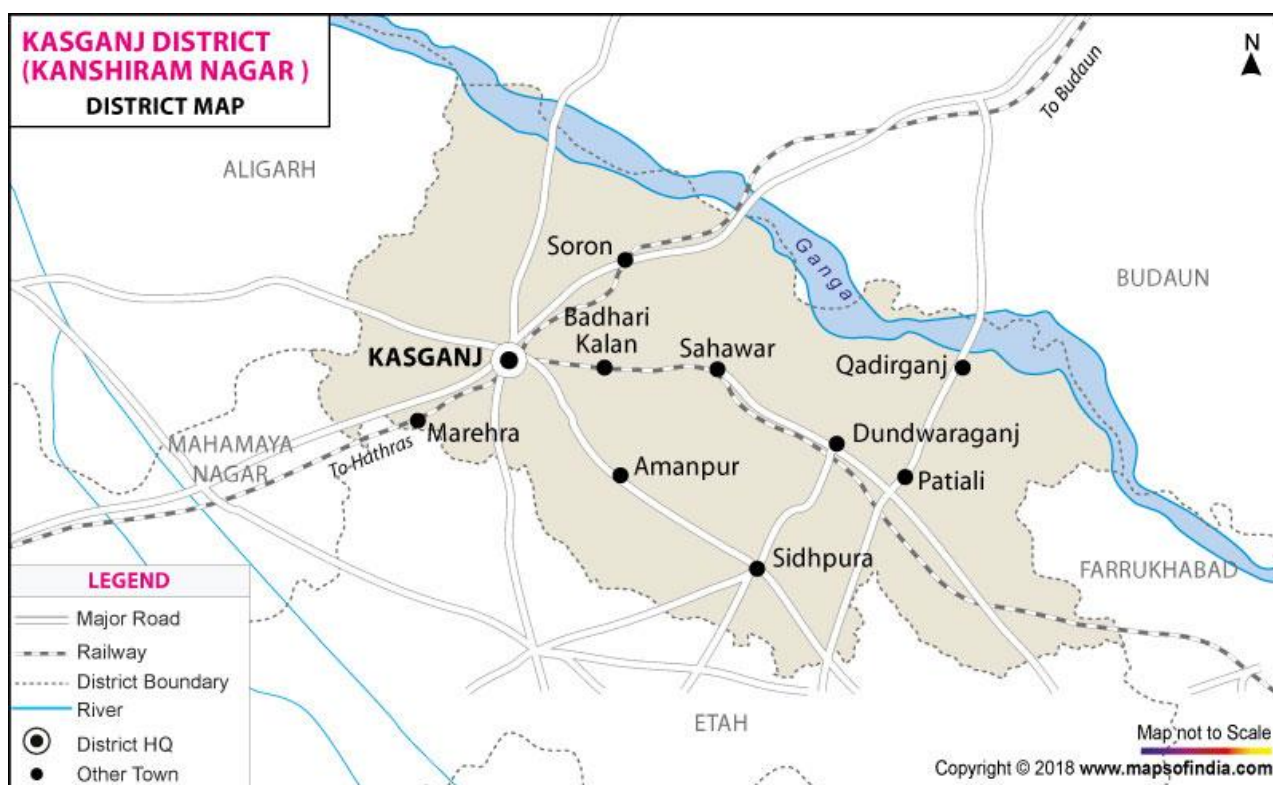
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District Profile

- The creation of Kasganj district was done by dividing Etah on April 2008. The main areas of Kasganj are Soron (Sookar kshetra), Patiali and Nadrai. Ramchhitauni is a place near Garhkha about which it is said that there was an ashram of Maharishi Valmiki, where Mother Sita gave birth to Luv & Kush. In recent times, there is a grand temple of Mother Sita where the famous fair of Margshirsh is organized. Soron is being developed as tourist place by Department of Tourism. There is a local story about Soron according to which in ancient times God Varah rested at Soron after the salvation of earth. It is famous for Kapilmuni and Sant Shiromani Manaskar Goswami Tulsidas Ji, Hari ki Pauri, Surajkund, Bhagirathi cave, Tulsi Ghat & ancient temples. People come from distant places of country to take part in Margshirsh fair. They come and enjoy the fair and apart from this, there is a temple of “Bhogpur vali Mata”. People come from far reaching areas of the country to visit this temple. Soron is situated at a distance of about 15 KM from the district headquarters, Kasganj. The fort of king Dhrupad of Mahabharata period is still there in its ruined form. Sufi, Sant, poet & musician of medieval era and the inventor of Rag Yemen, Tabla & Sitar, “Amir Khusro” was born at Patiali. All 22 available books of the Great writer Amir Khusro written in Arabic & Farsi language are still giving message of Hindu-Muslim unity. Kasganj, famous for industry and business comes under the ‘Panchal’ district as mentioned in The Ramayana & The Mahabharata. It is said that there was a large forest of *Saccharum spontaneum* (Kans grass) so this area was named as Kasganj. The bridge of ‘Jhal’ near Nadrai is a great sightsee which is known for its excellent British period Engineering skills. Near the above said bridge, there is a brass bell of 84 man (3,360 Kg) weight in Nadrai village, which is known as “Bell of Bhimsena”. This brass bell is the excellent example of metallurgy of that time.
- The geographical area of the district Kasganj is 1993 KM², which is 0.83% of states total geographical area.
- District Kasganj extends from 27°51'59.5" North to 78°43'24.2" East on the map.
- There is no any hill or desert area in the district.
- Out of 1,95,601 ha., 2060 ha is reported area in kasganj district.
- Kasganj district falls in the western part of the state. It is situated in the Doab area of the river Ganga and Yamuna. The river Ganga separates the Kasganj district from Budaun. The wastewater from from the city goes into the tributaries of river Ganga i.e. Kali nadi, Burhi Ganga & Ganga itself. The river Kali is perennial. There is no ecological problem in the district.
- North border of the district is shared with Budaun district, western border with Aligarh & Hathras districts, Eastern border with Farrukhabad and North-southern border with Etah district.

a. District Administrative Set-up



S. No.	Name	Designation
1.	Smt. Harshita Mathur IAS	District Magistrate
2.	Sri Sachin PCS	Chief Development Officer
3.	Sri Ramayan singh Yadav	Project Director
4.	Sri B B G T S Murthy IPS	Superintendent of Pollice
5.	Sri Anil Kumar Singh IPS	Assistant Superintendent of Police
6.	Sri A.K Srivastav PCS	Assistant District Magistrate
7.	Sri Pankaj	Sub-divisional District Magistrate (Kasganj)
8.	Sri Ravendra Kumar	Sub-divisional District Magistrate (Sahawar)
9.	Sri Prem Narayan	Sub-divisional District Magistrate (Patiali)
10.	Sri Deep Kumar Pant	Circle Officer City
11.	Sri Shailendra Singh Parihar	Circle Officer Sahawar
12.	Sri Ramkrishn Tiwari	Circle Officer Patiali

b. Local institutions

There are 03 Tehsils and 07 Developmental blocks in the district. There are 77 Nyay Panchayats & 423 villages in the district. Total 715 revenue villages are there, out of which 650 are inhabited and 65 are non-inhabited. Total no. of ULBs are 10, out of which 03 are Nagar Palika Parishads & 07 are Nagar panchayats.

c. Natural Resources

- There is 1,41,840 ha. Total irrigated area in the district. For the above mentioned area, there is 489 KM of canal system is available and 401 Government & private borewells, which irrigate 3,862 ha, 70,334 ha & 52,933 ha area respectively.
- Water is perennially available in the district.
- There are 02 artificially grown forests named as-
 - 1. Bhagirathi van:-** In the village panchayat of Datlana, of Soron Block of the district this artificially grown forest is situated . There were 351250 saplings were planted in the rainy season of year 2020 in the area of 298 ha. In the above mentioned van there are 03 parts which are known as Tapovan, Mahavan & Srivan. Nav grih Vatika, Panchvati, Nakshatr vatika & Harishankari vatika were established in the Van. Apart from these, some major vatikas are also there named as Ganga vanaspati udyan, Dhanvantari vatika, Palm vatika, Ashok kunj, Palash kunj & Smriti vatika. Vidur Vyas cottages are also there for hermits which used to pray and meditate there.
 - 2. Ganga Van:-** In the village of Chandanpur ghatiyari of Gram panchayat Ukra of block Soron of the district the Ganga van is situated. There were 10,100 saplings were planted in the rainy season of 2019 covering 62.25 ha of the area. Apart from the above said vatika's there are 07 Upvans are also present. They are named as –
 1. Mahadev Upvan
 2. Misrit Upvan
 3. Kanha Upvan
 4. Aushadhiya Upvan
 5. Gandhi Upvan
 6. Sri Hari Upvan
 7. Sehjan Upvan

S. No.	Year	Plantation by Forest department	Plantation by other departments	Total plantation in district
1.	2017-18	32,176	-	32,176
2.	2018-19	1,07,077	5,19,553	6,26,630
3.	2019-20	4,16,850	11,67,738	15,84,588
4.	2020-21	7,28,630	12,08,248	19,36,578
	Total-	12,84,733	28,95,539	41,80,272

d. Geography & Demography

S. No.	Head	Data of Kasganj district	Data of U.P.
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1.	Total geographical area (KM ²)	1993.08	2,40,928
2.	Total population (As per 2011 census)	14,36,719	199812341
3.	Total no. of families	235005	465609
4.	Total population (Segregated)	Rural- 11,48,512 Urban- 2,88,207	15,53,17,278
5.	Population density (People/KM ²)	720.88	829
6.	Literacy percentage	61.37	69.72
7.	Total decadal increase (In %)	17.68	20.23
8.	Sex ratio	880	912
9.	Total districts	01	75
10.	Total tehsils	03	350
11.	Total developmental blocks	07	821
12.	Total cities & city area	10	915
13.	Total Nyay panchayats	77	8,135
14.	Total Gram panchayats	423	59,073
15.	Total inhabited villages	650	97,814
16.	Total non-inhabited villages	65	8,960
17.	Total villages	715	1,06,774

e. Land-use pattern

S.No.	Head	Unit	Data of District
1.	Total reported area	Hactare	195601
2.	Forested area	Hactare	2060
3.	Pure sown area	Hactare	143561
4.	More than once sown area	Hactare	127529
5.	Gross sown area	Hactare	271090
6.	Pure irrigated area	Hactare	141840
7.	Gross irrigated area	Hactare	230871
8.	Percentage of total irrigated area to reported area	75.71	
9.	Percentage of gross irrigated area to reported area	118	

10.	Percentage of pure sown area to reported area	73
11.	Percentage of total forested area to reported area	1.05

f. Climate

Weather of district Kasganj is changeable according to the climate. District Kasganj is situated in the Terai region of Northern Himalaya. The effect of establishment of district in the plains of Indus-Ganga & Northern Himalaya seems to be there on the weather. Temperature in winter is medium but sometimes it goes beyond near to 0°C. in summers, the weather becomes hot and pleasant. In summers, the temperature goes upto 40°C & sometimes above. The monsoon period extends from June to September. After October, the weather becomes cool and pleasant. Extreme winter is also there in the months of January & December. After that, the dawn of spring takes place, which is most pleasant season of whole year.

S. No.	Condition of rain in District	Rain	Year
1.	Standard rain in district	832 mm	2019-20
2.	Actual rain in District	472 mm	

Scope of flood-

Due to heavy rain in rainy season, the Ganga becomes flooded near Kachhla area, which becomes fiery as well as dangerous too. Villages habited in the vicinity of the Ganga becomes flooded. The flooded villages are Lehra, Datlana, Sahawalpur, Bamanpur, Ajitnagar, Kusaul, Kiloni, Nagla dhag Ulaikheda etc.

Weather temperature-

Kasganj is the city populated on the bank of river Kali or Kali nadi & about 300 KM from city of Etah. Being situated in the foothills of Himalaya, the temperature in summers do not goes far more beyond 45°C & the winters are cool and pleasant.

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

3.0 Solid Waste Management-

Nagar Palika Parishad, Kasganj

S. No.	Urban Local bodies	Estimated quantity of Solid Waste Generated per day
1.	Nagar Palika Parishad	32.25 MTD

b. Identification of gaps and Action plan:

S. No.	Action points For villages / blocks/town municipalities /City corporations	Identification of gap	Action Plan			Responsible agencies	Timeline for action plan
			Action Point	Budget Required	Budget Available		
1.	Segregation						
(i)	Segregation of waste at source	30% waste Segregated at Source and 70% waste not segregated	Working on remaining 70% of total waste. Awareness /IEC programs like wall painting , Nukkad Natak etc.	20.00 Lakh per Month	0	ULB	2024-25
2	Sweeping						
(i)	Manual Sweeping	No Gap	1.Manual Sweeping 100% 2. Manpower will be hired by third party out sourcing agency. 3. Procurement of PPEs kits for sweeping manpower by SFC	10.00 Cr per year	0	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	Yes	Proposed 01 Nos Mechanical Sweeping & collection machine is required for mechanical road sweeping & collection in Aligarh Road , Mathura Road et	50.00 lakh	NA	ULB	2024-25
3	Waste Collection						
(i)	100% collection of solid waste	85% Solid waste collected	Purchasing of vehicles is under process for the garbage collection gap.	30.00 Lakh per Month	0	ULB	2023-24
(ii)	Arrangement for door to door collection	No Gap	100% Door to Door Collection	2.40 Cr per Month	0	ULB	Achieved
(iii)	Waste Collection trolleys with separate compartments	Yes available. 05 required	Procurement of waste collection trolleys with separate compartments is under process.	25 lakh	0	ULB	2024-25
(iv)	Mini Collection Trucks with separate	At present not needed	Action plan for	Fund not required	NA	-	-

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	compartments		procurement if required				
(v)	Waste Deposition centres (for domestic Hazardous wastes)	One waste Deposition centres (for domestic Hazardous wastes) is needed. Yes	Arrangement of fund is under required.	50.00 lakh	NA	ULB	2025-26
4	Waste Transport						
(i)	Review existing Infrastructure for waste Transport.	For smooth running of waste transport, 02 tipper (4.5 cub capacity), & 05 mini tipper is required. Yes	Under process	97 lakh	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	Yes	In future as per required. (02 Nos)	50 lakh	NA	ULB	2025-26
(iii)	Waste Transfer points	We needed 02 waste transfer points. Yes	Arrangement of fund is required	50 lakh	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)	As per rule wet waste dispose off by bulk waste generators. But on site mini composting sites are required. Yes	Arrangement of fund is required	50 lakh	NA	ULB	2025-26
(ii)	Wet-waste Management: Facility (ies) for central Biomethanation/ Composting of wets waste.	On Site (Mandi Samiti) Composting Plant required. Yes	Arrangement of fund is required	20 lakh (For Green Waste Composting converter Machine Capacity 100 Kg.)	NA	ULB	2025-26
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	No Gap	MRF Center is ready for segregation of dry waste for processing	-	Budget Granted	ULB	2022-23
(iv)	Disposal of inert and non-recyclable wastes: Sanitary Landfill	DPR is sanction to SWM. Disposal of non-recyclable	Under process	Budget Sanctioned for 60 TPD processing plan	-	ULB	2025-26

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		under process. YES					
(v)	Remediation of historic / legacy dumpsite	Legacy waste available. YES	Fund Allotted	Fund Allotted	NA	ULB	2022-23
(vi)	Involvement of NGOs	No Gap	Not required	Fund Not required	NA	ULB	Nov.2022
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	No Gap	No brand own available	Fund Not required	NA	ULB	Nov.2022
(viii)	Authorisation of Waste Pickers	No Gap	listed	Fund Not required	NA	ULB	Nov.2022
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	100% Gap	Under Process	Fund Not required	NA	ULB	2022-23

Nagar Palika Parishad, Soron

S. No.	Urban Local bodies	Estimated quantity of Solid Waste Generated per day
1.	Nagar Palika Parishad	5.64 MTD

b. Identification of gaps and Action plan:

S. No.	Action points For villages / blocks/town municipalities /City corporations	Identification of gap	Action Plan			Responsibility agencies	Timeline for action plan
			Action Point	Budget Required	Budget Available		
1.	Segregation						
(i)	Segregation of waste at source	30% waste Segregated at Source and 70% waste not segregated. Yes	Working on remaining 70% of total waste. Awareness /IEC programs like wall painting , Nukkad Natak etc.	01.00 Lakh per Month	0	ULB	2024-25
2	Sweeping						
(i)	Manual Sweeping	No Gap	1.Manual Sweeping 100% 2. Manpower will be hired by third party out sourcing agency. 3. Procurement of PPEs kits for sweeping manpower by SFC	1 Cr per year	0	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	Yes	Proposed 01 Nos Mechanical Sweeping & collection machine is required for mechanical road sweeping & collection in Aligarh Road , Mathura Road etc.	10.00 lakh	NA	ULB	2024-25
3	Waste Collection						
(i)	100% collection of solid waste	85% Solid waste collected	Purchasing of vehicles is under process for the garbage collection gap.	10.00 Lakh per Month	0	ULB	2023-24
(ii)	Arrangement for door to door collection	No Gap	100% Door to Door Collection	1.00 cr. per month	0	ULB	Achivement
(iii)	Waste Collection trolleys with separate compartments	Yes available. 05 required	Procurement of waste collection trolleys with separate compartments is	10 lakh	NA	ULB	2024-25

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			under process.				
(iv)	Mini Collection Trucks with separate compartments	At present not needed	Action plan for procurement if required	Fund not required	NA	-	-
(v)	Waste Deposition centres (for domestic Hazardous wastes)	One waste Deposition centres (for domestic Hazardous wastes) is needed. Yes	Arrangement of fund is under required.	5.00 Lakh	NA	ULB	2025-26
4	Waste Transport						
(i)	Review existing Infrastructure for waste Transport.	For smooth running of waste transport, 02 tipper (4.5 cub capacity), & 05 mini tipper is required. Yes	Under process	50 lakh	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	Yes	In future as per required. (02 Nos)	10.00 Lakh	NA	ULB	2025-26
(iii)	Waste Transfer points	We needed 02 waste transfer points. Yes	Arrangement of fund is required	5 lakh	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)	As per rule wet waste dispose off by bulk waste generators. But on site mini composting sites are required. Yes	Arrangement of fund is required	10 lakh	NA	ULB	2025-26
(ii)	Wet-waste Management: Facility (ies) for central Biomethanation/ Composting of wets waste.	On Site (Mandi Samiti) Composting Plant required. Yes	Arrangement of fund is required	10 lakh (For Green Waste Composting converter Machine Capacity 100 Kg.)	NA	ULB	2025-26
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	No Gap	MRF Center is ready for segregation of dry waste for processing	-	Budget Granted	ULB	2022-23

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(iv)	Disposal of inert and non-recyclable wastes: Sanitary Landfill	DPR is sanction to SWM. Disposal of non-recyclable under process. YES	Under process	Budget Sanctioned for 60 TPD processing plan	-	ULB	2025-26
(v)	Remediation of historic / legacy dumpsite	Legacy waste available. YES	Fund Allotted	Fund Allotted	NA	ULB	2022-23
(vi)	Involvement of NGOs	No Gap	Not required	Fund Not required	NA	ULB	Nov. 2022
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	No Gap	No broad owen available	Fund Not required	NA	ULB	Nov. 2022
(viii)	Authorisation of Waste Pickers	YES	Listed	Fund Not required	NA	ULB	Nov. 2022
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	100% Gap	Under Process	Fund Not required	NA	ULB	2022-23

Nagar Palika Parishad, Gunjdundwara

S. No.	Urban Local bodies	Estimated quantity of Solid Waste Generated per day
1.	Nagar Palika Parishad	40.00 MTD

b. Identification of gaps and Action plan:

S. No.	Action points For villages / blocks/town municipalities /City corporations	Identification of gap	Action Plan			Responsible agencies	Timeline for action plan
			Action Point	Budget Required	Budget Available		
1.	Segregation						
(i)	Segregation of waste at source	30% waste Segregated at Source and 70% waste not segregated. Yes	Working on remaining 70% of total waste. Awareness /IEC programs like wall painting , Nukkad Natak etc.	03.00 Lakh per Month	0	ULB	2024-25
2	Sweeping						
(i)	Manual Sweeping	No Gap	1. Manual Sweeping 100% 2. Manpower will be hired by third party out sourcing agency. 3. Procurement of PPEs kits for sweeping manpower by SFC	15.80 Cr per year	0	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	Yes	Proposed 01 Nos Mechanical Sweeping & collection machine is required for mechanical road sweeping & collection in Aligarh Road , Mathura Road etc.	50.00 lakh	NA	ULB	2024-25
3	Waste Collection						
(i)	100% collection of solid waste	85% Solid waste collected	Purchasing of vehicles is under process for the garbage collection gap.	32.00 Lakh per Month	0	ULB	2023-24
(ii)	Arrangement for door to door collection	No Gap	100% Door to Door Collection	15 lakh per year	0	ULB	Dec. 2022
(iii)	Waste Collection trolleys with separate compartments	Yes available. 05 required	Procurement of waste collection trolleys with separate compartments is	75 lakh	NA	ULB	2024-25

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			under process.				
(iv)	Mini Collection Trucks with separate compartments	At present not needed	Action plan for procurement if required	Fund not required	NA	ULB	2024-25
(v)	Waste Deposition centres (for domestic Hazardous wastes)	One waste Deposition centres (for domestic Hazardous wastes) is needed. Yes	Arrangement of fund is under required.	0	NA	ULB	2025-26
4	Waste Transport						
(i)	Review existing Infrastructure for waste Transport.	For smooth running of waste transport, 02 tipper (4.5 cub capacity), & 05 mini tipper is required. Yes	Under process	15 lakh	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	Yes	In future as per required. (02 Nos)	0	NA	ULB	2025-26
(iii)	Waste Transfer points	We needed 02 waste transfer points. Yes	Arrangement of fund is required	5 lakh	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)	As per rule wet waste dispose off by bulk waste generators. But on site mini composting sites are required. Yes	Arrangement of fund is required	52 lakh	NA	ULB	2025-26
(ii)	Wet-waste Management: Facility (ies) for central Biomethanation/ Composting of wets waste.	On Site (Mandi Samiti) Composting Plant required. Yes	Arrangement of fund is required	20 lakh (For Green Waste Composting converter Machine Capacity 100 Kg.)	NA	ULB	2025-26
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	No Gap	MRF Center is ready for segregation of dry waste for processing	-	Budget Granted	ULB	2022-23

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(iv)	Disposal of inert and non-recyclable wastes: Sanitary Landfill	DPR is sanction to SWM. Disposal of non-recyclable under process. YES	Under process	Budget Sanctioned for 60 TPD processing plan	-	ULB	2025-26
(v)	Remediation of historic / legacy dumpsite	Legacy waste available. YES	Fund Allotted	Fund Allotted	NA	ULB	2022-23
(vi)	Involvement of NGOs	No Gap	-	-	NA	ULB	-
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	No Gap	-	-	NA	ULB	-
(viii)	Authorisation of Waste Pickers	YES	Listed	Fund Not required	NA	ULB	Nov. 2023
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	100% Gap	Under Process	NA	NA	ULB	2022-23

Nagar Panchayat, Bilram

S. No.	Urban Local bodies	Estimated quantity of Solid Waste Generated per day
1.	Nagar Panchayat Bilram	3.55 TPM

b. Identification of gaps and Action plan:

S. No.	Action points For villages / blocks/town municipalities /City corporations	Identification of gap	Action Plan			Responsible agencies	Timeline for action plan
			Action Point	Budget Required	Budget Available		
1.	Segregation						
(i)	Segregation of waste at source	30% waste Segregated at Source and 70% waste not segregated.	Working on remaining 70% of total waste. Awareness /IEC programs like wall painting , Nukkad Natak etc.	02.00 Lakh per Month	0	ULB	2024-25
2	Sweeping						
(i)	Manual Sweeping	No Gap	1.Manual Sweeping 100% 2. Manpower will be hired by third party out sourcing agency. 3. Procurement of PPEs kits for sweeping manpower by SFC	1.46 Cr per year	0	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	Yes	Proposed 01 Nos Mechanical Sweeping & collection machine is required for mechanical road sweeping & collection in Aligarh Road , Mathura Road etc	NA	NA	-	-
3	Waste Collection						
(i)	100% collection of solid waste	85% Solid waste collected	Purchasing of vehicles is under process	05.00 Lakh per Month	0	ULB	2023-24

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			for the garbage collection gap.				
(ii)	Arrangement for door to door collection	No Gap	100% Door to Door Collection	20.00 lakh per year	0	ULB	2022-23
(iii)	Waste Collection trolleys with separate compartments	Yes available. 05 required	Procurement of waste collection trolleys with separate compartments is under process.	10.00 lakh	NA	ULB	2022-23
(iv)	Mini Collection Trucks with separate compartments	At present not needed	Action plan for procurement if required	Fund not required	NA	-	-
(v)	Waste Deposition centres (for domestic Hazardous wastes)	One waste Deposition centres (for domestic Hazardous wastes) is not needed.	not required.	NA	NA	ULB	2025-26
4	Waste Transport						
(i)	Review existing Infrastructure for waste Transport.	NA	NA	NA	NA	-	-
(ii)	Bulk Waste Trucks	Yes	In future as per required. (01 Nos)	25.00 lakh	NA	ULB	2024-25
(iii)	Waste Transfer points	We needed 02 waste transfer points. Yes	Arrangement of fund is required	50.00 lakh	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)	As per rule wet waste dispose off by bulk waste generators. But on site mini composting sites are required. Yes	Arrangement of fund is required	13.00 lakh	NA	ULB	2025-26
(ii)	Wet-waste Management: Facility (ies) for central Biomethanation/	Whether facility exists functional/nee	If not action plan for developing/upg	02.00 Lakh	0	ULB	2025-26

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	Composting of wet waste.	ds upgradation	radation of bio-methanation or composting facility				
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	Whether MRF facility exists?/is there any arrangement to sending the dry-waste to any common MRF or sent to waste to energy plant or %dry waste converted as RDF or need to set-up town waste to energy plant?	-	-	-	-	-
(iv)	Disposal of inert and non-recyclable wastes: Sanitary Landfill	NA	NA	NA	NA	-	-
(v)	Remediation of historic / legacy dumpsite	Legacy waste available. YES	Fund Allotted	Fund Allotted	NA	ULB	2022-23
(vi)	Involvement of NGOs	NA	NA	NA	NA	-	-
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	NA	NA	Na	NA	-	-
(viii)	Authorisation of Waste Pickers	YES/NO	List of authorised waste pickers should be available	Yes	0	ULB	2022-23
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	NA	NA	NA	NA	Na	NA

Nagar Panchayat, Sidhpura

S. No.	Urban Local bodies	Estimated quantity of Solid Waste
		Generated per day
1.	Nagar Panchayat	10.15 MTD

b. Identification of gaps and Action plan:

S. No.	Action points For villages / blocks/town municipalities /City corporations	Identification of gap	Action Plan			Responsible agencies	Timeline for action plan
			Action Point	Budget Required	Budget Available		
1.	Segregation						
(i)	Segregation of waste at source	30% waste Segregated at Source and 70% waste not segregated. Yes	Working on remaining 70% of total waste. Awareness /IEC programs like wall painting , Nukkad Natak etc.	07.00 Lakh per Month	0	ULB	2024-25
2	Sweeping						
(i)	Manual Sweeping	No Gap	1.Manual Sweeping 100% 2. Manpower will be hired by third party out sourcing agency. 3. Procurement of PPEs kits for sweeping manpower by SFC	04.00 Cr per year	0	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	Yes	Proposed 01 Nos Mechanical Sweeping & collection machine is required for mechanical road sweeping & collection in Aligarh Road , Mathura Road et	17.00 lakh	NA	ULB	2024-25
3	Waste Collection						
(i)	100% collection of solid waste	85% Solid waste collected	Purchasing of vehicles is under process for the garbage collection gap.	9.50 Lakh per Month	0	ULB	2023-24
(ii)	Arrangement for door to door collection	No Gap	100% Door to Door Collection	0.90 Cr. per year	0	ULB	Achieved

District Environment Plan Kasganj

(iii)	Waste Collection trolleys with separate compartments	Yes available. 05 required	Procurement of waste collection trolleys with separate compartments is under process.	11 lakh	0	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	At present not needed	Action plan for procurement if required	Fund not required	NA	-	-
(v)	Waste Deposition centres (for domestic Hazardous wastes)	One waste Deposition centres (for domestic Hazardous wastes) is needed. Yes	Arrangement of fund is under required.	17.00 Lakh	NA	ULB	2025-26
4	Waste Transport						
(i)	Review existing Infrastructure for waste Transport.	For smooth running of waste transport, 02 tipper (4.5 cub capacity), & 05 mini tipper is required. Yes	Under process	32.00 lakh	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	Yes	In future as per required. (02 Nos)	16 Lakh	NA	ULB	2025-26
(iii)	Waste Transfer points	We needed 02 waste transfer points. Yes	Arrangement of fund is required	16 lakh	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)	As per rule wet waste dispose off by bulk waste generators. But on site mini composting sites are required. Yes	Arrangement of fund is required	16 lakh	NA	ULB	2025-26
(ii)	Wet-waste Management: Facility (ies) for central Biomethanation/ Composting of wets waste.	On Site (Mandi Samiti) Composting Plant required. Yes	Arrangement of fund is required	8.00 lakh (For Green Waste Composting converter Machine Capacity 100 Kg.)	NA	ULB	2025-26

District Environment Plan Kasganj

(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	No Gap	MRF Center is ready for segregation of dry waste for processing	-	Budget Granted	ULB	2022-23
(iv)	Disposal of inert and non-recyclable wastes: Sanitary Landfill	DPR is sanction to SWM. Disposal of non-recyclable under process. YES	Under process	Budget Sanctioned for 60 TPD processing plan	-	ULB	2025-26
(v)	Remediation of historic / legacy dumpsite	Legacy waste available. YES	Fund Allotted	Fund Allotted	NA	ULB	2022-23
(vi)	Involvement of NGOs	No Gap	Not required	Fund Not required	NA	ULB	Nov.2023
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	No Gap	No brand owner available	Fund Not required	NA	ULB	Nov.2023
(viii)	Authorisation of Waste Pickers	No Gap	listed	Fund Not required	NA	ULB	Nov.2023
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	100% Gap	Under Process	Fund Not required	NA	ULB	2022-23

Nagar Panchayat, Bhargain, kasganj

S. No.	Urban Local bodies	Estimated quantity of Solid Waste Generated per day
1.	Nagar Panchayat	5.83 MTD

b. Identification of gaps and Action plan:

S. No.	Action points For villages / blocks/town municipalities /City corporations	Identification of gap	Action Plan			Responsible agencies	Timeline for action plan
			Action Point	Budget Required	Budget Available		
1.	Segregation						
(i)	Segregation of waste at source	30 % waste segregated at Source and 70 % waste not segregated	Working on remaining 70% of total waste Awareness/IE C programs like wall painting, Nukkad Natak Etc.	07.00 Lakh per month	0	ULB	2024-25
2	Sweeping						
(i)	Manual Sweeping	No Gap	1. Manual sweeping 100% 2. Manpower will be hired by third party outsourcing agency. 3. Procurement of PPEs kits for sweeping manpower by	0.20 Lakh per year	0	ULB	Regular

District Environment Plan Kasganj

			SFC				
(ii)	Mechanical Road Sweeping & Collection	NO	-	-	-	-	-
3	Waste Collection						
(i)	100% collection of solid waste	100% Solid waste collected	Purchasing of vehicles is under process for the garbage collection gap.	10.00 Lakh per month	0	ULB	2023-24
(ii)	Arrangement for door to door collection	No Gap	100% Door to Door Collection	10.00 Lakh	0	ULB	Achieved
(iii)	Waste Collection trolleys with separate compartments	Yes available.	Procurement of waste	25 Lakh	0	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	At present not needed	[Action plan for procurement if required]	Fund not required	NA	ULB	-
(v)	Waste Deposition centres (for domestic Hazardous wastes)	One waste Deposition centres (for domestic Hazardous wastes) is needed. Yes	Arrangement of fund is under required	Fund not required	NA	ULB	-
4	Waste Transport						
(i)	Review existing Infrastructure for waste Transport.	For smooth running of waste transport, 02 tipper (4.5 cub capacity), & 05 mini tipper is required. NO	Under process	Fund not required	-	-	-
(ii)	Bulk Waste Trucks	NO	In future as per required. (02 Nos)	Found not required	-	-	-
(iii)	Waste Transfer points	We needed 02 waste transfer points. Yes	Arrangement of fund is required	16 lakh	NA	ULB	2025-26
5	Waste Treatment and Disposal						

District Environment Plan Kasganj

(i)	Wet-waste Management: On-site composting by bulk waste generators(Authority may decide on requirement as per Rules)	As per rule wet waste dispose off by bulk waste generators. But on site mini composting sites are required. Yes	Arrangement of fund is required	Fund not required	-	-	-
(ii)	Wet-waste Management: Facility (ies) for central Biomethanation/ Composting of wets waste.	NO	-	-	-	-	-
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	No Gap	MRF center is ready for segregation of dry waste for Processing	-	Budget Granted	ULB	2022-23
(iv)	Disposal of inert and non-recyclable wastes: Sanitary Landfill	DPR is sanction of SWM. Disposal of non-recyclable under process Yes	NO	Fund not required	-	-	-
(v)	Remediation of historic / legacy dumpsite	Legacy waste available. YES	Fund Allotted	Fund Allotted	NA	ULB	2023-24
(vi)	Involvement of NGOs	No gap	Not Required	Fund Not Required	NA	ULB	Nov. 2023
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	No Gap	No brand owner available	Fund not required	NA	ULB	Nov. 2023
(viii)	Authorisation of Waste Pickers	No Gap	Listed	Fund not required	NA	ULB	Nov. 2023
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	100% Gap	Under process	Fund not required	NA	ULB	2022-23

Nagar Panchayat, Mohanpur

S. No.	Urban Local bodies	Estimated quantity of Solid Waste Generated per day
1.	Nagar Panchayat	0.85 MTD

b. Identification of gaps and Action plan:

S. No.	Action points For villages / blocks/town municipalities /City corporations	Identification of gap	Action Plan			Responsible agencies	Timeline for action plan
			Action Point	Budget Required	Budget Available		
1.	Segregation						
(i)	Segregation of waste at source	30% waste Segregated at Source and 70% waste not segregated. Yes	Working on remaining 70% of total waste. Awareness /IEC programs like wall painting , Nukkad Natak etc.	1.00 Lakh	0	Nagar Panchayat, Mendu	2024-25
2	Sweeping						
(i)	Manual Sweeping	1- 100% length of road sweeping has been covered. 1/4NO Gap 1/2 2- Gaps in manpower 3-Availability of suitable PPEs 1/4NO Gap 1/2	1- manual sweeping 100% 2-Manpower will be hired by third party out sourcing agency. 3- Procurement of PPEs Kit for sweeping manpower by SFC	0.10 Lakh per year	0	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	No	-	-	-	-	-
3	Waste Collection						
(i)	100% collection of solid waste	100% Solid waste collected. Yes	Purchasing of vehicles is under process for the garbage collection gap.	01.00 Lakh	0	ULB	2023-24

District Environment Plan Kasganj

(ii)	Arrangement for door to door collection	No Gap	100% Door to Door Collection	2.00 lakh per Month	0	ULB	Achieved
(iii)	Waste Collection trolleys with separate compartments	Yes Available	procurement of waste	25.00 lakh	0		2024-25
(iv)	Mini Collection Trucks with separate compartments	At present not needed	Action plan for procurement if required	Fund not required	0	ULB	
(v)	Waste Deposition centres (for domestic Hazardous wastes)	One waste Deposition centres (for domestic Hazardous wastes) is needed. Yes	Arrangement of fund is under required.	17.00 Lakh	NA	ULB	2025-26
4	Waste Transport						
(i)	Review existing Infrastructure for waste Transport.	For smooth running of waste transport, 01 tipper (4.5 cub capacity). & 05 mini tipper is required No	Under process	Fund not required	-	-	-
(ii)	Bulk Waste Trucks	No	In future as per required (02 Nos.)	Fund not required	-	-	-
(iii)	Waste Transfer points	We needed 02 waste transfer points: No	Arrangement of fund is required	Fund not required	-	-	-
5	Waste Treatment and Disposal						
(i)	Wet-waste Management: On-site composting by bulk waste generators(Authority may decide on requirement as per Rules)	As per rule wet waste dispose off by bulk waste generators. But on site mini composting sites are required. Yes	Arrangement of fund is required	Fund not required	-	-	-
(ii)	Wet-waste Management: Facility (ies) for central Biomethanation/ Composting of wets waste.	No	-	-	-	-	-
(iii)	Dry-Waste Management: Material Recovery for	No Gap	MRF Center is ready for	-	Budget Granted	ULB	2022-23

District Environment Plan Kasganj

	dry-waste fraction		segregation of dry waste for processing				
(iv)	Disposal of inert and non-recyclable wastes: Sanitary Landfill	DPR is sanction to SWM Disposal of non-recyclable under process. Yes	No	Fund Not required	-	-	-
(v)	Remediation of historic / legacy dumpsite	Legacy waste available. YES	Fund Allotted	Fund Allotted	NA	ULB	2023-24
(vi)	Involvement of NGOs	No Gap	Not required	Fund not required	Na	ULB	Nov. 2022
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	No Gap	No brand own available	Fund not required	Na	ULB	Nov. 2022
(viii)	Authorisation of Waste Pickers	No Gap	Listed	Fund not required	Na	ULB	Nov. 2022
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	100% Gap	Under process	Fund not required	Na	ULB	2022-23

Nagar Panchayat, Patiyali

S. No.	Urban Local bodies	Estimated quantity of Solid Waste Generated per day
1.	Nagar Panchayat	32.25 MTD

b. Identification of gaps and Action plan:

S. No.	Action points For villages / blocks/town municipalities /City corporations	Identification of gap	Action Plan			Responsible agencies	Timeline for action plan
			Action Point	Budget Required	Budget Available		
1.	Segregation						
(i)	Segregation of waste at source	30% waste Segregated at Source and 70% waste not segregated	Working on remaining 70% of total waste Awareness/IE C programs like wall painting. Nukkad Natak etc.	5.00 lakh per month	0	ULB	2024-25
2	Sweeping						
(i)	Manual Sweeping	No Gap	1. Manual Sweeping 100% 2. Manpower will be hired by third party out sourcing agency. 3. Procurement of PPEs kits for sweeping manpower by SFC	2.00 Cr. Per Year	0	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	Yes	Proposed 01 nos. mechanical Sweeping & collection machine is required for mechanical road sweeping & collection in	12.00 Lakh	NA	ULB	2024-25

District Environment Plan Kasganj

3	Waste Collection						
(i)	100% collection of solid waste	65% solid waste collected	Purchasing of vehicles is under process for the garbage collection gap.	08.00 Lakh	0	ULB	2023-24
(ii)	Arrangement for door to door collection	No Gap	100% Door to Door Collection	0.60 Cr. Per Month	0	ULB	2023-24
(iii)	Waste Collection trolleys with separate compartments	Yes available	Procurement of waste collection trolleys with separate compartment is under process	25 Lakh	0	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	As present not needed	Action Plan for procurement if required	Fund not required	NA	-	-
(v)	Waste Deposition centres (for domestic Hazardous wastes)	One waste deposition centres (for domestic Hazardous wastes) is needed Yes	Arrangement of fund is under required	12 Lakh	NA	ULB	2025-26
4	Waste Transport						
(i)	Review existing Infrastructure for waste Transport.	For smooth running of waste transport, 02 tipper (4, 5 cub capacity) & 05 mini tipper is required Yes	Under Process	24-25 Lakh	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	No	In future as per required (01 Nos.)	12.50 Lakh	NA	ULB	2025-26
(iii)	Waste Transfer points	We needed 01 waste transfer points Yes	Arrangement of fund is required	12.50 Lakh	NA	ULB	2025-26
5	Waste Treatment and Disposal						

District Environment Plan Kasganj

(i)	Wet-waste Management: On-site composting by bulk waste generators(Authority may decide on requirement as per Rules)	As per rules wet waste dispose off by bulk waste generators. But on site mini composting sites are required Yes	Arrangement of fund is required	12.50 lakh	NA	ULB	2025-26
(ii)	Wet-waste Management: Facility (ies) for central Biomethanation/ Composting of wets waste.	On Site Composting Plant required Yes	Arrangement of fund is required	05.00 lakh (For Green Waste Composting convertor Machine Capacity 100 kg.)	NA	ULB	2025-26
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	No Gap	MRF Center is ready for segregation of dry waste for processing	Yes	Budget Granted	ULB	2022-23
(iv)	Disposal of inert and non-recyclable wastes: Sanitary Landfill	DPR is sanction to SWM. Disposal of non-recyclable under process No	Under Process	No	-	ULB	2025-26
(v)	Remediation of historic / legacy dumpsite	Legacy waste available No	Fund Allotted	Fund Allotted	NA	ULB	2022-23
(vi)	Involvement of NGOs	No Gap	Not required	Fund not required	NA	ULB	Nov. 2022
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	No Gap	No brand own available	Fund not required	NA	ULB	Nov. 2022
(viii)	Authorisation of Waste Pickers	No Gap	Listed	Fund not required	NA	ULB	Nov. 2022
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	100% Gap	Under Process	Fund not required	NA	ULB	2022-23

Nagar Panchayat, Sahawar

S. No.	Urban Local bodies	Estimated quantity of Solid Waste Generated per day
1.	Nagar Panchayat	4.29 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 Point	Budget Required	Budget Available		
1.	Segregation						
(i)	Segregation of waste at source	30% waste Segregated at Source and 70% waste not segregated	Working on remaining 70% of total waste. Awareness/IE C programs like wall painting, Nukkad Natak etc.	9.00 lakh per Month	0	ULB	2024-25
2	Sweeping						
(i)	Manual Sweeping	No Gap	1-Mannual Sweeping 100% 2- Manpower will be hired by third party out sourcing agency. 3- Procurement of PPEs kits for sweeping manpower by SFC	0.25 Lakh Per Year	0	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	No	-	-	-	-	-
3	Waste Collection						
(i)	100% collection of solid waste	100% Solid waste collected.	Purchasing of vehicles is under process	15.00 Lakh Per month	0	ULB	2023-24

District Environment Plan Kasganj

			for the garbage collection gap.				
(ii)	Arrangement for door to door collection	No Gap	100% Door to Door Collection	15.00 Lakh Per month	0	ULB	Achieved
(iii)	Waste Collection trolleys with separate compartments	Yes Available 05 required	Procurement of waste collection trolleys with separate compartments is under process	30.00 Lakh	0	ULB	2024-25
(iv)	Mini Collection Trucks with separate compartments	As present not needed	Action plan for procurement if required	Fund not required	NA	-	-
(v)	Waste Deposition centres (for domestic Hazardous wastes)	One waste Deposition centre (for domestic Hazardous wastes) is needed Yes	Arrangement of fund is under required	Fund not required	NA	ULB	-
4	Waste Transport						
(i)	Review existing Infrastructure for waste Transport.	For smooth running of waste transport, 02 tipper (4.5 cub capacity) & 05 Mini tipper is requires No	Under Process	Fund not required	-	-	-
(ii)	Bulk Waste Trucks	No	In future as per required (02 Nos.)	Fund not required	-	-	-
(iii)	Waste Transfer points	We needed 02 waste transfer points. Yes	Arrangement of fund is required	Fund not required	-	-	-
5	Waste Treatment and Disposal						
(i)	Wet-waste Management: On-site composting by bulk waste generators(Authority may decide on requirement as per Rules)	As per rule wet waste dispose off by bulk waste	Arrangement of fund is required	Fund not required	-	-	-

District Environment Plan Kasganj

		generators. But on site mini compositing sites are required Yes					
(ii)	Wet-waste Management: Facility (ies) for central Biomethanation/ Composting of wets waste.	No	-	-	-	-	-
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	No Gap	MRF center is ready for segregation of dry waste for proccessing	-	Budget Granted	-	-
(iv)	Disposal of inert and non- recyclable wastes: Sanitary Landfill	DPR is sanction to SWM Disposal of Non- recyclable under Process Yes	-	-	-	-	-
(v)	Remediation of historic / legacy dumpsite	Legacy waste available Yes	No	No	NA	ULB	2022-23
(vi)	Involvement of NGOs	No Gap	Not required	Fund not required	NA	ULB	Nov. 2022
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	No Gap	No brand owners available.	Fund not required	NA	ULB	Nov. 2022
(viii)	Authorisation of Waste Pickers	No Gap	Listed	Fund not required	NA	ULB	Nov. 2022
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	100% Gap	Under process	Fund not required	NA	ULB	2022-23

Nagar Panchayat, Amapur

S. No.	Urban Local bodies	Estimated quantity of Solid Waste Generated per day
1.	Nagar Panchayat	9.25 MTD

b. Identification of gaps and Action plan:

S. No.	Action points For villages / blocks/town municipalities /City corporations	Identification of gap	Action Plan			Responsible agencies	Timeline for action plan
			Action Point	Budget Required	Budget Available		
1.	Segregation						
(i)	Segregation of waste at source	40% waste Segregated at Source and 60% waste not segregated. Yes	Working on remaining 60% of total waste. Awareness /IEC programs like wall painting , Nukkad Natak etc.	03.62 Lakh per Month	0	ULB	2024-25
2	Sweeping						
(i)	Manual Sweeping	No Gap	1.Manual Sweeping 100% 2. Manpower will be hired by third party out sourcing agency. 3. Procurement of PPEs kits for sweeping manpower by SFC	01.80 Cr per year	0	ULB	Regular
(ii)	Mechanical Road Sweeping & Collection	Yes	Proposed 01 Nos Mechanical Sweeping & collection machine is required for mechanical road sweeping & collection in Aligarh Road , Mathura Road et	25.00 lakh	NA	ULB	2024-25
3	Waste Collection						
(i)	100% collection of solid waste	85% Solid waste collected	Purchasing of vehicles is under process for the garbage collection gap.	10.00 Lakh per Month	0	ULB	2023-24
(ii)	Arrangement for door to door collection	No Gap	100% Door to Door Collection	68.00 lakh per Month	0	ULB	Dec. 2022
(iii)	Waste Collection trolleys with separate compartments	Yes available. 05 required	Procurement of waste collection	25.00 lakh	0	ULB	2024-25

District Environment Plan Kasganj

			trolleys with separate compartments is under process.				
(iv)	Mini Collection Trucks with separate compartments	At present not needed	Action plan for procurement if required	Fund not required	NA	-	-
(v)	Waste Deposition centres (for domestic Hazardous wastes)	One waste Deposition centres (for domestic Hazardous wastes) is needed. Yes	Arrangement of fund is under required.	50.00 lakh	NA	ULB	2025-26
4	Waste Transport						
(i)	Review existing Infrastructure for waste Transport.	For smooth running of waste transport, 02 tipper (4.5 cub capacity), & 08 mini tipper is required. Yes	Under process	85.00 lakh	NA	ULB	2023-24
(ii)	Bulk Waste Trucks	Yes	In future as per required. (02 Nos)	50.00 lakh	NA	ULB	2025-26
(iii)	Waste Transfer points	We needed 02 waste transfer points. Yes	Arrangement of fund is required	25.00 lakh	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)	As per rule wet waste dispose off by bulk waste generators. But on site mini composting sites are required. Yes	Arrangement of fund is required	20.00 lakh	NA	ULB	2025-26
(ii)	Wet-waste Management: Facility (ies) for central Biomethanation/ Composting of wets waste.	On Site (Mandi Samiti) Composting Plant required. Yes	Arrangement of fund is required	20.00 lakh (For Green Waste Composting converter Machine Capacity 100 Kg.)	NA	ULB	2025-26
(iii)	Dry-Waste Management: Material Recovery for dry-waste fraction	No Gap	MRF Center is ready for	-	Budget Granted	ULB	2022-23

District Environment Plan Kasganj

			segregation of dry waste for processing				
(iv)	Disposal of inert and non-recyclable wastes: Sanitary Landfill	DPR is sanction to SWM. Disposal of non-recyclable under process. YES	Under process	-	-	-	-
(v)	Remediation of historic / legacy dumpsite	Legacy waste available. No	-	-	-	-	-
(vi)	Involvement of NGOs	No Gap	Not required	Fund Not required	NA	ULB	Dec. 2022
(vii)	EPR of Producers: Linkage with Producers / Brand Owners	No Gap	No brand own available	Fund Not required	NA	ULB	Dec. 2022
(viii)	Authorisation of Waste Pickers	Yes	listed	Fund Not required	NA	ULB	Dec. 2022
(ix)	Preparation of own by-laws to comply with SWM Rules 2016	100% Gap	Under Process	Fund Not required	NA	ULB	2022-23

PLASTIC WASTE MANAGEMENT

Nagar Palika Parishad Soron

(a) Current status related to Plastic waste management

SNo.	Urban Local bodies	Estimated quantity of Plastic Waste Generated per day
1.	Nagar Palika Parishad	0.1 TPD

(b) Identification of gaps and Action plan:

S.No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
1.	Door to Door collection of dry waste including PW	70% Gap	RFP is generated.	3 Cr Per Year	0	ULB	Regular
2.	Facilitate organised collection of PW at Waste transfer point or Material Recovery Facility	No Gap	MRF Center will be started after installation of Machines which use in plastic waste processing.	Fund Not required	Fund Allotted	Identify agencies at local and district level to implement and monitor progress respectively	2023- 24
3.	PW collection Centres	100% Gap	Proposed 02 Nos Plastic waste collection centre establishment.	10.00lakh	0	ULB	2024- 25
4.	Awareness and education programs implementation	No Gap	Education through mass media, schools, Producer / brand owner campaigns and other channels	5.00Lacs	0	ULB	Nov.2023
5.	Access to Plastic Waste Disposal Facilities	100% Gap	Check if PW recycling facilities	Fund required Rs. 80 Lakh	0	ULB	Nov. 2023

District Environment Plan Kasganj

			<p>available at reasonable distance; Channel for sending PW collected to cement plants for processing; Availability of waste plastic oil producing facilities; Linkage with PWD for usage of PW in road making. Action plan at district should involve Urban and Rural Local bodies</p>				
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Nagar Palika Parishad Kasganj

(a) Current status related to Plastic waste management

S. No.	Urban Local bodies	Estimated quantity of Plastic Waste Generated per day
1.	Nagar Palika Parishad	02 TPD

(b) Identification of gaps and Action plan:

S.No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
1.	Door to Door collection of dry waste including PW	70% Gap	RFP is generated.	20.00 Cr per year	0	ULB	Regular
2.	Facilitate organised collection of PW at Waste transfer point or Material Recovery Facility	No Gap	MRF Center will be started after installation of machines which use in plastic waste processing.	Fund not required	Fund not required	Identify agencies at local and district level to implement and monitor progress respectively	2023-24
3.	PW collection Centres	100% Gap	Proposed 02 Nos PW collection center established	07.00 Lakh	0	ULB	2024-25
4.	Awareness and education programs implementation	No Gap	Education through mass media, schools, Producer / brandowner campaigns and other channels	15.00Lacs	0	ULB	Dec. 2022
5.	Access to Plastic Waste Disposal Facilities	100% Gap	Check if PW recycling facilities available at reasonable distance; Channel for sending PW collected	Fund required Rs. 80 Lakh	0	ULB	Nov. 2023

District Environment Plan Kasganj

			<p>to cement plants for processing; Availability of waste plastic oil producing facilities; Linkage with PWD for usage of PW in road making. Action plan at district should involve Urban and Rural Local bodies</p>				
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Nagar Palika Parishad Ganjdundwara

(a) Current status related to Plastic waste management

S. No.	Urban Local bodies	Estimated quantity of Plastic Waste Generated per day
1.	Nagar Palika Parishad	02 TPD

(b) Identification of gaps and Action plan:

S.No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
1.	Door to Door collection of dry waste including PW	70% Gap	RFP is generated.	20.00 Cr per year	0	ULB	Regular
2.	Facilitate organised collection of PW at Waste transfer point or Material Recovery Facility	No Gap	MRF Center will be started after installation of machines which use in plastic waste processing.	Fund not required	Fund not required	Identify agencies at local and district level to implement and monitor progress respectively	2023-24
3.	PW collection Centres	100% Gap	Proposed 02 Nos PW collection center established	-	-	-	-
4.	Awareness and education programs implementation	No Gap	Education through mass media, schools, Producer / brandowner campaigns and other channels	15.00Lacs	0	ULB	Dec. 2022
5.	Access to Plastic Waste Disposal Facilities	100% Gap	Check if PW recycling facilities available at reasonable distance; Channel for sending PW collected	Fund required Rs. 80 Lakh	0	ULB	Nov. 2023

District Environment Plan Kasganj

			<p>to cement plants for processing; Availability of waste plastic oil producing facilities; Linkage with PWD for usage of PW in road making. Action plan at district should involve Urban and Rural Local bodies</p>				
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Nagar Panchayat Bilram, Kasganj

(a) Current status related to Plastic waste management

S. No.	Urban Local bodies	Estimated quantity of Plastic Waste Generated per day
1.	Nagar Panchayat	0.011 TPD

(b) Identification of gaps and Action plan:

S.No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
1.	Door to Door collection of dry waste including PW	100% Gap	RFP is generated.	01.80 Lakh year	0	ULB	Regular
2.	Facilitate organised collection of PW at Waste transfer point or Material Recovery Facility	No Gap	NA	NA	NA	NA	NA
3.	PW collection Centres	No Gap	NA	NA	NA	ULB	2024-25
4.	Awareness and education programs implementation	No Gap	Education through mass media, schools, Producer / brandowner campaigns and other channels	03.00Lakh	0	ULB	Nov. 2022
5.	Access to Plastic Waste Disposal Facilities	100% Gap	Check if PW recycling facilities available at reasonable	Fund required Rs. 80 Lakh	0	ULB	Nov. 2023

District Environment Plan Kasganj

			<p>distance; Channel for sending PW collected to cement plants for processing; Availability of waste plastic oil producing facilities; Linkage with PWD for usage of PW in road making. Action plan at district should involve Urban and Rural Local bodies</p>				
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Nagar Panchayat Sidhpura

(a) Current status related to Plastic waste management

S. No.	Urban Local bodies	Estimated quantity of Plastic Waste Generated per day
1.	Nagar Panchayat, Sidhpura	0.5 TPD

(b) Identification of gaps and Action plan:

S.No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
1.	Door to Door collection of dry waste including PW	70% Gap	RFP is generated.	1.5 Cr per year	0	ULB	Regular
2.	Facilitate organised collection of PW at Waste transfer point or Material Recovery Facility	No Gap	MRF Center will be started after installation of machines which use in plastic waste processing.	Fund not required	Fund allotted	Identify agencies at local and district level to implement and monitor progress respectively	2023-24
3.	PW collection Centres	100% Gap	Proposed 02 Nos PW collection center established	07.00 Lakh	0	ULB	2024-25
4.	Awareness and education programs implementation	No Gap	Education through mass media, schools, Producer / brandowner campaigns and other channels	06.00Lakh	0	ULB	Nov. 2022
5.	Access to Plastic Waste Disposal	100% Gap	Check if PW recycling facilities	Fund required Rs. 80 Lakh	0	ULB	Nov. 2023

District Environment Plan Kasganj

	Facilities		<p>available at reasonable distance; Channel for sending PW collected to cement plants for processing; Availability of waste plastic oil producing facilities; Linkage with PWD for usage of PW in road making. Action plan at district should involve Urban and Rural Local bodies</p>				
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Nagar Panchayat Bhargain, Kasganj

(a) Current status related to Plastic waste management

S. No.	Urban Local bodies	Estimated quantity of Plastic Waste Generated per day
1.	Nagar Panchayat, Bhargain	1.6 TPD

(b) Identification of gaps and Action plan:

S.No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
1.	Door to Door collection of dry waste including PW	70 % Gap	RFP is generated	10 Lakh per year	0	ULB_	Regular
2.	Facilitate organised collection of PW at Waste transfer point or Material Recovery Facility	No Gap	MRF center will be started after installation of Machines which use in plastic waste processing	Fund not required	Fund allotted	Identify agencies at local and district level to implement and monitor progress respectively	2023-24
3.	PW collection Centres	100% Gap	Proposed 02 Nos plastic waste collection centre establishment.	20.00 Lakh	0	ULB_ Purdilnagar	2024-25
4.	Awareness and education programs implementation	No Gap	Education through mass media, schools, Producer / brand owner campaigns and other channels	15.00Lakh	0	ULB_	Nov. 2022
5.	Access to Plastic Waste Disposal Facilities	100 % Gap	Check if PW recycling facilities available at reasonable distance; Channel for sending PW collected to treatment plants for processing; Availability of	Fund required Rs. 80 Lakh	0	ULB	Nov. 2023

District Environment Plan Kasganj

			waste plastic oil producing facilities; Linkage with PWD for usage of PW in road making. Action plan at district should involve Urban and Rural Local bodies				
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Nagar Panchayat Mohanpur

(a) Current status related to Plastic waste management

S. No.	Urban Local bodies	Estimated quantity of Plastic Waste Generated per day
1.	Nagar Panchayat	0.1 TPD

(b) Identification of gaps and Action plan:

S.No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
1.	Door to Door collection of dry waste including PW	70%	REP is generated	2 lakh per year	0	ULB	Regular
2.	Facilitate organised collection of PW at Waste transfer point or Material Recovery Facility	No Gap	MRF Center will be started after installation of Machines which use in plastic waste processing.	Fund not required	Fund Allotted	Identify agencies at local and district level to implement and monitor progress respectively	2023-24
3.	PW collection Centres	100 % Gap	Proposed 02 nos Plastic waste collection center establishment	20.00 Lakh	0	ULB	2024-25
4.	Awareness and education programs implementation	No Gap	Education through mass media, schools, Producer / brandowner campaigns and other channels	15.00Lakh	0	ULB	Nov. 2022
5.	Access to Plastic Waste Disposal	100% Gap	Check if PW recycling facilities available at	Fund required Rs. 80 Lakh	0	ULB	Nov. 2023

District Environment Plan Kasganj

	Facilities		reasonable distance; Channel for sending PW collected to cement plants for processing; Availability of waste plastic oil producing facilities; Linkage with PWD for usage of PW in road making. Action plan at district should involve Urban and Rural Local bodies				
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Nagar Panchayat Patiyali

(a) Current status related to Plastic waste management

S. No.	Urban Local bodies	Estimated quantity of Plastic Waste Generated per day
1.	Nagar Panchayat	0.4 TPD

(b) Identification of gaps and Action plan:

S.No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
1.	Door to Door collection of dry waste including PW	100% Gap	REP is generated	1 Cr. Per Year	0	ULB	Regular
2.	Facilitate organised collection of PW at Waste transfer point or Material Recovery Facility	No Gap	MRF Center will be started after installation of Machines which use in plastic waste processing	Fund Not required	Fund Allotted	Identify agencies at local and district level to implement and monitor progress respectively	2023-24
3.	PW collection Centres	100% Gap	Proposed 02 Nos Plastic waste collection center establishment	5.00 Lakh	0	ULB	2024-25
4.	Awareness and education programs implementation	No Gap	Education through mass media, schools, Producer / brand owner campaigns and other channels	3.75 Lakh	0	ULB	Nov. 2022
5.	Access to Plastic Waste Disposal Facilities	100% Gap	Check if PW recycling facilities available at reasonable distance; Channel for sending PW collected to cement plants for processing; Availability of	Fund required Rs. 80 Lakh	0	ULB	Nov. 2023

District Environment Plan Kasganj

			waste plastic oil producing facilities; Linkage with PWD for usage of PW in road making. Action plan at district should involve Urban and Rural Local bodies				
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Nagar Panchayat Sahawar

(a) Current status related to Plastic waste management

S. No.	Urban Local bodies	Estimated quantity of Plastic Waste Generated per day
1.	Nagar Panchayat	1.8 TPD

(b) Identification of gaps and Action plan:

S.No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
1.	Door to Door collection of dry waste including PW	70% Gap	REF is generated	15.00 lakh per Year	0	ULB	Regular
2.	Facilitate organised collection of PW at Waste transfer point or Material Recovery Facility	No Gap	MRF Center will be started after installation of Machines which use in plastic waste processing.	Fund not required	Fund Allotted	Identify agencies at local and district level to implement and monitor progress respectively	2023-24
3.	PW collection Centres	100% Gap	Proposed 02 Nos PW collection center established	25.00 lakh	0	ULB	2024-25
4.	Awareness and education programs implementation	No Gap	Education through mass media, schools, Producer / brandowner campaigns and other channels	5.00Lakh	0	ULB	Nov. 2022
5.	Access to Plastic	100% Gap	Check if PW recycling	Fund required Rs.	0	ULB	Nov. 2023

District Environment Plan Kasganj

	Waste Disposal Facilities		facilities available at reasonable distance; Channel for sending PW collected to cement plants for processing; Availability of waste plastic oil producing facilities; Linkage with PWD for usage of PW in road making. Action plan at district should involve Urban and Rural Local bodies	80 Lakh			
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Nagar Panchayat Amapur

(a) Current status related to Plastic waste management

S. No.	Urban Local bodies	Estimated quantity of Plastic Waste Generated per day
1.	Nagar Panchayat	0.30TPD

(b) Identification of gaps and Action plan:

S.No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
1.	Door to Door collection of dry waste including PW	70% Gap	RFP is generated.	60.00 lakh per year	0	ULB	Regular
2.	Facilitate organised collection of PW at Waste transfer point or Material Recovery Facility	This infrastructure is linked to SW management. May check gaps with respect to: <ul style="list-style-type: none"> • Availability of transfer points and material recovery facility • Involvement of informal sector / NGO. • Registering waste pickers • Linkage with PW recyclers Involvement of producers and brand-owners 	MRF Center will be started after installation of machines which use in plastic waste processing.	Fund not required	Fund allotted	Identify agencies at local and district level to implement and monitor progress respectively	2023-24
3.	PW collection Centres	100% Gap	Proposed 01 Nos PW collection center established	10.00 lakh	0	ULB	2024-25

District Environment Plan Kasganj

4.	Awareness and education programs implementation	No Gap	Education through mass media, schools, Producer / brandowner campaigns and other channels	10.00Lakh	0	ULB	Dec. 2022
5.	Access to Plastic Waste Disposal Facilities	100% Gap	Check if PW recycling facilities available at reasonable distance; Channel for sending PW collected to cement plants for processing; Availability of waste plastic oil producing facilities; Linkage with PWD for usage of PW in road making. Action plan at district should involve Urban and Rural Local bodies	Fund required Rs. 80 Lakh	0	ULB	Nov. 2023

C & D WASTE MANAGEMENT

Nagar Palika Parishad, Soron

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)	0.1 TPD
Does the District have access to C&D waste recycling facility?	No

b. Identification of gaps and Action plan:

S. No.	Action points for blocks / town municipalities / City corporations	Identification of Gaps	Action Plan			Responsible agency	Timeline for action plan
			Action Point	Budget Required	Budget Available		
1.	Arrangement for separate collection of C&D waste to C&D waste deposition point.	Gap is 100% - Separate collection point of C&D Waste - Identification of common C&D waste deposition points	ULB Initiate and prepare Action plan for identified C&D waste deposition points. Fund Required	12.00 Lakh	0	ULB	2024- 25
2.	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a month?	Check gaps with respect to: No	ULB is in under process to fix user fee.	Not required	NA	ULB	2024-25
3.	C&D recycling Facility	Check whether district has any C&D waste recycling facility- No	Arrangement of fund required for C&D recycling Facility.	20.00 Lakh	0	ULB	2024- 25
4.	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	100% Gap	Arrangement of fund required for C&D recycling Facility so we can increase Awareness actives to Usage of recycled C&D waste	25.00 Lakh	0	ULB	2024- 25
5.	ICE on C & D waste management	Gap 50%	Action plan for awareness and education in community by the advertisement, banners, hordings and motorable announce.	15.00 Lakh	0	ULB	2024- 25

Nagar Palika Parishad, Kasganj

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)	02 TPD
Does the District has access to C&D waste recycling facility?	No

b. Identification of gaps and Action plan:

S. No.	Action points for blocks / town municipalities / City corporations	Identification of Gaps	Action Plan			Responsible agency	Timeline for action plan
			Action Point	Budget Required	Budget Available		
1.	Arrangement for separate collection of C&D waste to C&D waste deposition point.	Gap is 100% - Separate collection point of C&D Waste - Identification of common C&D waste deposition points	ULB Initiate and prepare Action plan for identified C&D waste deposition points. Fund Required	30.00 Lakh	0	ULB	2024- 25
2.	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a month?	Check gaps with respect to: No	ULB is in under process to fix user fee.	Not required	NA	ULB	2024-25
3.	C&D recycling Facility	Check whether district has any C&D waste recycling facility- No	Arrangement of fund required for C&D recycling Facility	21.00 Lakh	0	ULB	2024-25
4.	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	100% Gap	Arrangement of fund required for C&D recycling Facility so we can increase Awareness actives to Usage of recycled C&D waste	25.00 Lakh	0	ULB	2024- 25
5.	ICE on C & D waste management	Gap 50%	Action plan for awareness and education in community by the advertisement, banners, hordings and moterabel announce.	15.00 Lakh	0	ULB	2024- 25

Nagar Palika Parishad, Ganjdundwara

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)	02 TPD
Does the District has access to C&D waste recycling facility?	No

b. Identification of gaps and Action plan:

S. No.	Action points for blocks / town municipalities / City corporations	Identification of Gaps	Action Plan			Responsible agency	Timeline for action plan
			Action Point	Budget Required	Budget Available		
1.	Arrangement for separate collection of C&D waste to C&D waste deposition point.	Gap is 100% - Separate collection point of C&D Waste - Identification of common C&D waste deposition points	ULB Initiate and prepare Action plan for identified C&D waste deposition points. Fund Required.	30.00 Lakh	0	ULB	2024- 25
2.	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a month?	Check gaps with respect to: No	ULB is in under process to fix user fee.	Not required	NA	ULB	2024-25
3.	C&D recycling Facility	Check whether district has any C&D waste recycling facility- No	Arrangement of fund required for C&D recycling Facility	21.00 Lakh	0	ULB	2024-25
4.	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	100% Gap	Arrangement of fund required for C&D recycling Facility so we can increase Awareness actives to Usage of recycled C&D waste	25.00 Lakh	0	ULB	2024- 25
5.	ICE on C & D waste management	Gap 50%	Action plan for awareness and education in community by the advertisement, banners, hordings and motorable announce.	15.00 Lakh	0	ULB	2024- 25

Nagar Panchayat, Bilram

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)	01.61 TPD
Does the District has access to C&D waste recycling facility?	No

b. Identification of gaps and Action plan:

S. No.	Action points for blocks / town municipalities / City corporations	Identification of Gaps	Action Plan			Responsible agency	Timeline for action plan
			Action Point	Budget Required	Budget Available		
1.	Arrangement for separate collection of C&D waste to C&D waste déposition point.	Gap is 100% - Separate collection point of C&D Waste - Identification of common C&D waste deposition points	ULB Initiate and prepare Action plan for identified C&D waste deposition points. Fund Required	06.00 Lakh	0	ULB	2024- 25
2.	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a month?	Check gaps with respect to: No	ULB is in under process to fix user fee.	Not required	NA	ULB	2024-25
3.	C&D recycling Facility	Check whether district has any C&D waste recycling facility- No	Arrangement of fund required for C&D recycling Facility	21.00 Lakh	0	ULB	2024-25
4.	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	100% Gap	Arrangement of fund required for C&D recycling Facility so we can increase Awareness actives to Usage of recycled C&D waste	10.00 Lakh	0	ULB	2024- 25
5.	ICE on C & D waste management	Gap 50%	Action plan for awareness and education in community by the advertisement, banners, hordings and motorable announce.	12.00 Lakh	0	ULB	2024- 25

Nagar Panchayat, Sidhpura

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)	0.5 TPD
Does the District has access to C&D waste recycling facility?	No

b. Identification of gaps and Action plan:

S. No.	Action points for blocks / town municipalities / City corporations	Identification of Gaps	Action Plan			Responsible agency	Timeline for action plan
			Action Point	Budget Required	Budget Available		
1.	Arrangement for separate collection of C&D waste to C&D waste deposition point.	Gap is 100% - Separate collection point of C&D Waste - Identification of common C&D waste deposition points	ULB Initiate and prepare Action plan for identified C&D waste deposition points. Fund Required	11.00 Lakh	0	ULB	2024- 25
2.	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a month?	Check gaps with respect to: No	ULB is in under process to fix user fee.	Not required	NA	ULB	2024-25
3.	C&D recycling Facility	Check whether district has any C&D waste recycling facility- No	Arrangement of fund required for C&D recycling Facility	21.00 Lakh	0	ULB	2024-25
4.	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	100% Gap	Arrangement of fund required for C&D recycling Facility so we can increase Awareness actives to Usage of recycled C&D waste	8.00 Lakh	0	ULB	2024- 25
5.	ICE on C & D waste management	Gap 50%	Action plan for awareness and education in community by the advertisement, banners, hordings and motorable announce.	06.00 Lakh	0	ULB	2024- 25

Nagar Panchayat, Bhargain, Kasganj

a. Current status related to C & D Waste

Details of Data Requirement	Present Status
Total C & D waste generation in MT per day (As per data from Municipal Corporations / Municipalities)	1.61 TDP
Does the District has access to C&D waste recycling facility?	No

b. Identification of gaps and Action plan:

S. No.	Action points for blocks / town municipalities / City corporations	Identification of Gaps	Action Plan			Responsible agency	Timeline for action plan
			Action Point	Budget Required	Budget Available		
1.	Arrangement for separate collection of C&D waste to C&D waste deposition point.	Gap is 100% separate collection point of C&D waste deposition points	ULB Initiate and prepare Action plan for identified C&D waste deposition points. Fund Required	Fund allotted	Fund allotted	ULB	2024-25
2.	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a month?	Check gaps with respect to: No	ULB is in under process to fix user fee.	Not required	NA	ULB	2024-25
3.	C&D recycling Facility	Check whether district has any C&D waste recycling facility No	Arrangement of fund required for C&D recycling Facility.	68.00 Lakh	0	ULB	2024-25
4.	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	100% Gap	Arrangement of fund required for C&D recycling Facility so we can increase Awareness activities to Usage of recycled C&D waste	25.00 Lakh	0	ULB	2024-25
5.	ICE on C & D waste management	Gap 50%	Action plan for awareness and education in community by the advertisement, banners, hordings and motorable announce.	15.00 Lakh	0	ULB	2024-25

Nagar Panchayat, Mohanpur

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)	0.042 TPD
Does the District has access to C&D waste recycling facility?	No

b. Identification of gaps and Action plan:

S. No.	Action points for blocks / town municipalities / City corporations	Identification of Gaps	Action Plan			Responsible agency	Timeline for action plan
			Action Point	Budget Required	Budget Available		
1.	Arrangement for separate collection of C&D waste to C&D waste déposition point.	Gap is 100% - Separate collection point of C&D Waste - Identification of common C&D waste deposition points	ULB Initiate and prepare Action plan for identified C&D waste deposition points. Fund Required	Fund Allotted	Fund Allotted	ULB	2024- 25
2.	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a month?	Check gaps with respect to: No	ULB is in under process to fix user fee.	Not required	NA	ULB	2024-25
3.	C&D recycling Facility	Check whether district has any C&D waste recycling facility- No	Arrangement of fund required for C&D recycling Facility	68.00 Lakh	0	ULB	2024-25
4.	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	100% Gap	Arrangement of fund required for C&D recycling Facility so we can increase Awareness actives to Usage of recycled C&D waste	25.00 Lakh	0	ULB	2024-25
5.	ICE on C & D waste management	Gap 50%	Action plan for awareness and education in community by the advertisement, banners, hordings and motorable announce.	15.00 Lakh	0	ULB	2024- 25

Nagar Panchayat, Patiyali

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)	0.4025 TPD
Does the District has access to C&D waste recycling facility?	No

b. Identification of gaps and Action plan:

S. No.	Action points for blocks / town municipalities / City corporations	Identification of Gaps	Action Plan			Responsible agency	Timeline for action plan
			Action Point	Budget Required	Budget Available		
1.	Arrangement for separate collection of C&D waste to C&D waste deposition point.	Gap is 100% Separate collection point of C&D Waste identification of common C&D waste deposition	ULB Initiate and prepare Action plan for identified C&D waste deposition points. Fund Required.	8.00 lakh	0	ULB	2024-25
2.	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a month?	Check gaps with respect to: NO	ULB is in under process to fix user fee.	Not required	NA	ULB	2024-25
3.	C&D recycling Facility	Check whether district has any C&D waste recycling facility No	Arrangement of fund required for C&D recycling Facility	17.00 Lakh	0	ULB	2024-25
4.	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	100% Gap	Arrangement of fund required for C&D recycling Facility so we can increase Awareness activities to Usage of recycled C&D waste	17.00 Lakh	0	ULB	2024-25
5.	ICE on C & D waste management	Gap 50%	Action plan for awareness and education in community by the advertisement, banners, hordings and motorable announce.	03.75 lakh	0	ULB	2024-25

Nagar Panchayat, Sahawar

a. Current status related to C & D Waste

Details of Data Requirement	Present Status
Total C & D waste generation in MT per day (As per data from Municipal Corporations / Municipalities)	1.8 TPD
Does the District has access to C&D waste recycling facility?	No

b. Identification of gaps and Action plan:

S. No.	Action points for blocks / town municipalities / City corporations	Identification of Gaps	Action Plan			Responsible agency	Timeline for action plan
			Action Point	Budget Required	Budget Available		
1.	Arrangement for separate collection of C&D waste to C&D waste déposition point.	Gap is 100% - Separate collection point of C&D Waste - Identification of common C&D waste deposition points	ULB Initiate and prepare Action plan for identified C&D waste deposition points. Fund Required	Fund Allotted	Fund Allotted	ULB	2024- 25
2.	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a month?	Check gaps with respect to: No	ULB is in under process to fix user fee.	Not required	NA	ULB	2024-25
3.	C&D recycling Facility	Check whether district has any C&D waste recycling facility- No	Arrangement of fund required for C&D recycling Facility	68.00 lakh	0	ULB	2024-25
4.	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	100% Gap	Arrangement of fund required for C&D recycling Facility so we can increase Awareness actives to Usage of recycled C&D waste	25.00 lakh	0	ULB	2024-25
5.	ICE on C & D waste management	Gap 50%	Action plan for awareness and education in community by the advertisement, banners, hordings and motorable announce.	15.00 lakh	0	ULB	2024-25

Nagar Panchayat, Amapur

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)	0.35 TPD
Does the District has access to C&D waste recycling facility?	No

b. Identification of gaps and Action plan:

S. No.	Action points for blocks / town municipalities / City corporations	Identification of Gaps	Action Plan			Responsible agency	Timeline for action plan
			Action Point	Budget Required	Budget Available		
1.	Arrangement for separate collection of C&D waste to C&D waste deposition point.	Gap is 100% - Separate collection point of C&D Waste - Identification of common C&D waste deposition points	ULB Initiate and prepare Action plan for identified C&D waste deposition points. Fund Required.	32.00 Lakh	0	ULB	2024- 25
2.	Whether local authority have fixed user fee on C&D waste and introduced permission system for bulk waste generators who generate more than 20 tons or more in one day or 300 tons per project in a month?	Check gaps with respect to: No	ULB is in under process to fix user fee.	Not required	NA	ULB	2024-25
3.	C&D recycling Facility	Check whether district has any C&D waste recycling facility- No	Arrangement of fund required for C&D recycling Facility.	68.00 Lakh	0	ULB	2024- 25
4.	Usage of recycled C&D waste in non-structural concrete, paving blocks, lower layers of road pavements, colony and rural roads	100% Gap	Arrangement of fund required for C&D recycling Facility so we can increase Awareness actives to Usage of recycled C&D waste	25.00 Lakh	0	ULB	2024- 25
5.	ICE on C & D waste management	Gap 50%	Action plan for awareness and education in community by the advertisement, banners, hordings and motorable announce.	15.00 Lakh	0	ULB	2024- 25

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

Inventory of BMW in the District	Quantity
Total no. of Bedded Healthcare Facilities	105
Total no. of non-bedded HCF	115
No. of HCFs authorized by SPCBs/PCCs	189
No of Common Biomedical Waste Treatment and Disposal Facilities (CBWTFs)	There is no any CBWTF istalled in judiction of Regional office, Aligarh
Capacity of CBWTFs	There is no any CBWTF istalled in judiction of Regional office, Aligarh
No. of Deep burials for BMW if any	Not any
Quantity of biomedical waste generated per day	279.75 Kg/day
Quantity of biomedical waste treated per day	279.75 Kg/day

b. Identification of gaps and Action plan:

S.No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agenci es Respo nsible	Target time for Compl iance
			Action Point	Bu dge t Req uire d	Budg et Avail able		
1.	Inventory and Identification of Healthcare Facilities	Gap 0% there is no Bio Medical waste area Identified & Authorized by SPCB in Kasganj District	Not Required.	Not Re qui red.	Not Re qui red.	UPPC B/CB WTFs	-
		All HCFs including clinies hospitals, Aayush hospitals etc generating Biomedical waste area indetified and authorized by SPCBs/PCCs	All the HCFs indentified	33. 307 93	33.3 0793	CMO	Feb. 2023
2	Adequacy of facilities to treat biomedical waste	Gap 0% there is no any CBWTF facility in District Kasganj	Not Required.	Not Re qui red.	Not Re qui red.	UPPC B	-
		CBWTFs is available on contract Basis in District	Establishment of CBWTFs is in process in District	No	No	CMO	Compl ying
3	Tracking of BMW	Implementation of bar coding system in under process	bar coding system implementatio	Not Re qui	Not Re qui red.	UPPC B/CB WTFs	-

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S.No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agenci es Respo nsible	Target time for Compl iance
			Action Point	Bu dge t Req uire d	Budg et Avail able		
			n is District Kasganj to CBWTF directed/notion issued by office	red.			
		Bar Code System is not implemented yet	Planning for implementation of bar code system	No	No	CMO	COM PLYI NG
4	Awareness and education of healthcare staff	Training of HCFs staff organized by CBWTF time to time	Awareness programmes & Training to health Care Staff organized by CBWTF & CMO office	Not Re qui red.	Not Re qui red.	UPPC B/CB WTFs	-
		Training has been organized for all stakeholders on timely bases	Training has been organized for all stakeholders on timely bases	990 00	6600 0	CMO	Regul ar activit y
5	Adequacy of funds	There is no any fund allocated by Government of UPPCB	Information regarding the budget released by the Government to Health Department for the said work should be obtained from the health Department. No Budget is realeased by	Not Re qui red.	Not Re qui red.	UPPC	Inform ation regard ing budget to be obtain from Health Depart ment Kasga nj

S.No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agenci es Respo nsible	Target time for Compl iance
			Action Point	Bu dge t Req uire d	Budg et Avail able		
			the Government to the UP Pollution Control Board for the said work				
		Funds are not adequate.	Asking for funds form upper authorities.	No	No	CMO	Regul ar activit y
6	Compliance to Rules by HCFs and CBWTFs	District level Monitoring committee formed by State Government.	District level committee monitor for the compliance of HCFs & CBWTFs through SPCBs/PCCs.	Not Re qui red.	Not Re qui red.	UPPC B	Month ly
		District level mechanism to monitor compliance by Hospitals/HCFs is available.	Draw action plan to monitor compliance of HCFs and CBWTFs Through SPCBs/PCCs.	NO	NO	CMO	Regul ar activit y
7	District Level Monitoring Committee	District Level Monitoring Committee has been constituted & meetings arebeing organized	District level monitoring committee has been constituted & meetings are being organized.	Not Re qui red.	Not Re qui red.	UPPC B	Month ly
		District Level Monitoring Committee has been constituted & meetings arebeing organized on Regular basis.	District level monitoring Team available	No	5000	CMO	Regul ar activit y
8.	Wastewater Treatment	HCFS are required to install ETPs/STPs for waste water generated.	HCFS are required to install ETPs/STPs for waste water	Not Re qui red. (rel ate	Not Re qui red. (relat ed to CM	UPPC B/HC Fs	On going

S.No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agenci es Respo nsible	Target time for Compl iance
			Action Point	Bu dge t Req uire d	Budg et Avail able		
			generated.	d to CM O/ HC Fs)	O/H CFs).		
		ETP is available at District command Hospital & CHC/PHC ETP installation under process.	ETP is available at District Command Hospital& CHC/PHC ETP installation under process	3 lkh s/H CF	NO	CMO	Under proces s

[SPCBs/PCCs is the prescribed authority to ensure implementation of BMW management rules, 2016. However, rules also provided mandates to health department to monitor compliance. Hence, action plan for BMW waste management should cover access to bio medical waste management in entire geographical area of the district village panchayats/blocks/town municipalities/city cooperations. Action plan need not be prepared in Tabular form. SPCBs/PCC should be part of action plan. Action plan may dwell upon other relevant action point not mentioned in above template. If required budgetary requirement for government HCFs may also be mentioned]

(ii) Hazardous Waste Management

a. Current Status related to Hazardous Waste Management

[Major source of Hazardous Waste (HW) is industries and facilities located in the district. Who are required to be regulated under water (P&CP) Act 1981 and E(P) Act 1986 and the rules notified thereof. Many commercial establishment like automobiles repair shop, paint workshop, stores etc. May also generate small quantities of Hazardous Waste. The district administration should be aware of the type of Hazardous waste generation in their district and adequacy of facilities for safe handling and disposal with in or outside district. Linkage of district administration with common TSDFs in the state is necessary to establish system for safe disposal of domestic Hazardous Waste.]

Details of Data Requirement	Present Status
No of Industries generating HW	02
Quantity of HW in the district	0.686 MT/Annum
(i) Quantity of Incinerable HW	0 MT/Annum
(ii) Quantity of land-fillable HW	0 MT/Annum
(iii) Quantity of Recyclable / utilizable HW	0.686 MT/Annum
No of captive/common TSDF	No TSDF in Kasganj district.

Contaminated Sites or probable contaminated sites	NIL
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b. Identification of gaps and action plan:

S.No.	Action points For village panchayats/ blocks/ municipalities / corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
1.	Regulation of industries and facilities generating Hazardous Waste	0% of Gap	SPCB/PCC should ensure that all hazardous waste Industries authorised System.	Not Required.	Not Required.	UPPCB	Completed/Ongoing
2.	Establishment	Hazardous waste collected by industries in premises and sent to common TSDFs/Recyclers time-to-time.	Local authority should ensure that adequate number of collection centers should be established and are linked to common TSDFs.	Not Required.	Not Required.	Local Authority/UPPCB	Completed Bharat Oil & Waste Management Ltd (BOWML) Kanpur and 2. Uttar Pradesh Waste Management, Indu

S.No.	Action points For village panchayats/ blocks/ municipalities / corporations	Identification of gap	Action plan			Agenci es Respo nsible	Target timefor Complia nce
			Action Point	Bu dge t Req uire d	Budg et Avail able		
							stria l area Sika ndra bad, Bul ands hah ar.
3.	Training of workers involved in handling / recycling / disposal of HW	There is no Identify facilities / industries engaged in recycling / pre- processing / disposal of hazardous waste in the district.	Action plan to train the workers on safetyaspects through Department of Industries as per provisions under HOWM Rules 2016.	Not Re qui red.	Not Requ ired.	UPPC B/Indu stry.	Compli ed/Ong oing
4.	Availability / Linkage with common TSDF ordisposal facility	There is no any generators of HW have access to common TSDF in the State.	Action plan to ensure all generators are linked to TSDF / Action plan in case there is no TSDF in the district or State – insuch case evaluate existing storage and captive disposal facilities through SPCBs/PCCs	Not Re qui red.	Not Requ ired.	UPPC B/Indu stry.	Compli ed/Ong oing
5.	Contaminated Sites	Nil	There is no any identify Contaminated site in district Kasganj	Not Re qui red.	Not Requ ired.	0	0

[SPCBs/PCCs is the prescribed authority to ensure implementation of Hazardous and other

(Management, Handling and transboundary movement) rules, 2016. Rules also mandates department of industries to ensure training to workers involved in recycling and handling of Hazardous wastes. Action plan for HW waste management should cover HW inventory in the district, check whether rules are implemented effectively, a system for monitoring compliance needs to be in place.

Action plan need not prepared in traveler for SPCBs/PCCs should be part of action plan. Action plan may dwell upon other relevant action points not maintained in above template.]

(iii) E-Waste Management

a. Current Status related to E-Waste Management

Details of Data Requirement	Present Status
Inventory of E-Waste in MT/year	100 KG/Year
Collection centers established by ULBs in the District	Nil
Collection centers established by Producers or their PROs	Nil
No authorized E-Waste recyclers / Dismantler	00

b. Identification of gaps and action plan:

S.No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
1	Inventory / Generation of E-Waste / Bulk-waste generators	0% Gap	Regular survey is being carried out by UPPCB presently	0	0	UPPCB/ ULBs	Achieved
2	E-Waste collection points	0% Gap	Related to ULBs Identification / registering E-Waste collection centres in association with Producers - their PROs or Recyclers	0	0	ULBs	Regular
3	Linkage among Stakeholders to channelize E-Waste	0% Gap	Action plan to establish linkages between ULBs / Collection Centres of	0	0	UPPCB/ ULBs	Regular

S.No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agenci es Respo nsible	Target timefor Complian ce
			Action Point	Bu dge t Req uire d	Budg et Avail able		
			Producers and PROs / SPCBs / Bulk waste generators / Recyclers / SPCBs / District Administration / Public				
4	Regulation of Illegal E-Waste recycling / dismantling	0% Gap	Action plan in coordination with SPCBs/PCCs and District Administration to check this activity is ongoing	0	0	District Adminis tration /ULBs/U PPCB/R TO	06 Months
5	Integration of informal sector	0% Gap	Mechanism by involving producers/ PROs. not required	0	0	UPPCB	Ongoing
6	Awareness and Education	Are there any programs at district level for awareness about E- waste management?	Plan special workshops and awareness campaigns through Producers / PROs	0	0	ULBs/ UPPCB	Ongoing

[CPCB is the prescribed authority to grant Extended Producer Authorisation to various producers of electricals and electronic equipments being placed on market. Targets for collection of their E-waste is giving to each producers. Every producers should have installed a network of correction centres pan India, accordingly, every district should be covered. SPCBs /PCCs are given mandates to ensure implementation of EPR authorization. There for district administration should have all information about collection centres/call centres established by various producers in the district. Such information should be disseminated to public and local administration. Action plan for E-waste management should cover the aspect of inventory, collection centres for E-waste, Channelization, linkage with producers of their PROS, linkage with recyclers, information of bulk waste generators and effective EPR Verification by SPCBs. Action plan need not be prepared in tabular form. SPCBs/PCCs should be part of action plan. Action plan may dwell upon other relevant action point not mentioned in above template.]

3.0 Air Quality Management

a. Current Status related to Air Quality Management

Details of Data Requirement	Present Status
Number of Automatic Air Quality monitoring stations in the district. - Operated by SPCB / State Govt / Central govt./ PSU agency : - Operated by Industry:	None.
Number of manual monitoring States operated by SPCBs	00
Name of towns / cities which are failing to comply with national ambient air quality stations	Kasganj
No of air pollution industries	217
Prominent air polluting sources [Large Industry] / [Small Industry] / [Unpaved Roads] / [Burning of Waste Stubble] / [Brick Kiln] / [Industrial Estate] / [Others] (Multiple selection)	06 Industries 211 Brick kilns

b. Identification of gaps and action plan:

S.No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
1.	Identification of prominent air polluting sources.	Carry out inventory of air pollution sources in District including hotspots or areas of concern pertaining to air pollution in association with SPCBs/PCCs may	02 Air pollution hotspots identified.	Not Required.	Not Required.	UPPC B, ULBs, Traffic Police & ARTO	Ongoing
2.	Ambient Air quality data.	Plan to get access to available air quality monitoring stations in the District operated by both Public and private agencies.	02 manual Ambient air quality Station required	Fund Required Rs. 10 Lakh/year	0	UPPC B	2024-25

S.No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agenci es Respo nsible	Target timefor Complian ce
			Action Point	Bu dge t Req uire d	Budg et Avail able		
3	Setting up of Continuous Ambient Air Quality Monitoring Station	Like weather station, District may also have ambient air quality monitoring at major urban settlements or populated areas. Action plan may propose setting up at least one CAAQMS in District. Also access data generated by CAAQM stations installed by other Pvt./public agencies District authority in association with local office of SPCB/PCC should also ensure that at least one manual Air Quality monitoring station is available in each city [District admin may set-up its own network of CAAQMS or manual stations]	NA	Not Re qui red.	Not Re qui red.	UPPC B	Not proposed for setting of CAAQM S

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S.No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agenci es Respo nsible	Target timefor Complian ce
			Action Point	Bu dge t Req uire d	Budg et Avail able		
4.	District Level Action Plan for Air Pollution	Action plan should be prepared for both improvement of existing air quality as well as for non-attainment days tonational ambient air quality standards. [Measures may includemulti sectoral approach for air pollution controls such as promotion of public transport, use of green fuels, E- MoEF&CC may be referred]	Swachh vayu app developed by UPPCB and Sameer app by CPCB is already working.	Not Re qui red.	Not Requ ired.	District admini stratio n/ULB s/UPP CB	Regular
5.	Hotspots of air pollution in District	hotspot with respect to air pollution (such as stubble burning, illegal waste burning, unauthorized operations, should be prepared	02 Hotspots of Air pollution have been identified.	Not Re qui red.	Not Requ ired.	District admini stratio n/ULB s/UPP CB	Regular Activity
6.	Awareness on Air Quality	Plan for dissemination of information on local air quality in towns and cities located in District. May consider developing Mobile App / Online portal for dissemination of air quality as well as to take complaints on local air Pollution.	Regular awareness campaign conducted by Nagar Palika Parishad, Nagar Panchayat & UPPCB	Fu nd req uir ed Rs. 50 La kh	NA	District Administ ration/U LB/ SPCB	Dec. 2023

4.0 Water Quality Management

4.1 Water Quality Monitoring

a. Current Status related to Water Quality Management

Details of Data Requirement	Present Status
Rivers	Kali River
Length of Coastline (if any)	NA
Nalas/ Drains/Creeks meeting Rivers	02 (Hanoti drain & Kasganj drain)
Lakes / Ponds	341
Total Quantity of sewage from towns and cities in District	36.50 MLD
Quantity of industrial wastewater	1.341 MLD
Percentage of untreated sewage	67 %
Details of bore wells and number of permissions given for extraction of groundwater.	-
Groundwater polluted areas if any	NIL.
Polluted river stretches if any	NIL

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

S.No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
1.	Inventory of water bodies	An environmental monitoring cell shall maintain data of all waterbodies (rivers / canals / natural drains / creeks / estuaries / groundwater / ponds / lakes / etc.) in district including its water quality	According to the list prepared by UPPCB 341, water bodies are present in Kasganj district. 120 of them are marked	Not Required.	Not Required.	UPPCB/ Irrigation dept/ ULBs	Partially complied/ Ongoing process.

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S.No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agenci es Respo nsible	Target timefor Complian ce
			Action Point	Budg et Requ ired	Budg et Avail able		
			for the verificatio n by the district administr ation with work plan to work with.				
2.	Quality of water bodies in the district	Check availability of data on water bodies. Create a district level monitoring cell for periodic monitoring of water bodies for specific parameters in association with SPCBs. It is also necessary to disseminate informationpertaining to water quality in the form of hoardings on river banks, official websites, etc.	Daily Monitoring of water of Kali River, Nadrai Gate, Kasganj.	Not Requ ired.	Not Requ ired.	UPPC B/Jal nigam	Regular Activity
3.	Hotspots of water contamination	Check trends of water qualityand identify hotspot of surface water and ground water. Establish a system or separate cell to monitor water quality. Implement action points for restoration of water quality in Association with SPCBs and department of environment.	NA	Not Requ ired.	Not Requ ired.	UPPC B/UL Bs	Not reported
4.	Protection of river/lake water front	Action plan should be prepared for control river side open defecation, dumping of Solid waste on river banks, for idol	Action plan is proposed	NA	NA	ULBs / Jal Nigam / irrigati	Dec. 2024

District Environment Plan Kasganj

S.No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agenci es Respo nsible	Target timefor Complian ce
			Action Point	Budg et Requ ired	Budg et Avail able		
		immersion etc.				on dep.	
5.	Inventory of sources of water pollution	Check whether inventory of all sewage and wastewaterdischarge points into water bodies in the district. Action plan to complete inventory.	Regular Monitoring of water of Kali River, Nadrai Gate, Kasganj and water polluting Industries	NA	NA	Jal Nigam / ULBs/ UPPC B	Regular Basis
6.	Oil spill disaster management (for coastal districts)	Whether district oil spill crisis management group and District Oil Spill DisasterContingency Plan has been created ? If not, create District Oil Spill Crisis Management Group and District Oil Spill D	NA	Not Requ ired.	Not Requ ired.	None	None
7.	Protection of flood plains	Check whether there is regulation for protection of flood plain encroachment? Action plan should be prepared for protection flood plain and prevention of encroachment.	Flood plain identification is in progress	NA	NA	Irrigatio n dep.	March, 2024
8.	Rejuvenation of groundwater	Check availability of Ground water and if requiredprepare action plan to rejuvenate ground water in selected areas. Action plan should be prepared for Rain water harvesting	NA	NA	NA	UPGW D/ jal nigam	Dec. 2023
9.	Complaints	Check whether there is any complaint redressing system based on Mobile App / Online, is available	IGRS, Sameer app, Swachh Vayu has been	Not Requ ired.	Not Requ ired.	UPPC B	Complied/ Ongoing

S.No.	Action points For village panchayats/ blocks/ municipalities /corporations	Identification of gap	Action plan			Agenci es Respo nsible	Target timefor Complian ce
			Action Point	Budg et Requ ired	Budg et Avail able		
		? If not, a complaint redressing system based on Mobile App / Online should be available at district level.	developed by U.P. Government / CPCB & UPPCB & is operational.				

4.2 Domestic Sewage

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

Details of Data Requirement	Present Status
No of Class-II towns and above	09
No of Class-I towns and above	01
No of Towns STPs installed	01
No of Towns needing STPs	09
No of ULBs having partial underground sewerage network	00
No of towns not having sewerage network	10
Total Quantity of Sewage generated in District from Class II cities and above	36.50 MLD
Quantity of treated sewage flowing into Rivers(directly or indirectly)	21.50 MLD
Quantity of untreated or partially treated sewage (directly or indirectly)	12.05 MLD
Quantity of sewage flowing into lakes	12.05 MLD
Total available Treatment Capacity	15 MLD

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

S. No .	Action points For village panchayats/ blocks/ municipalities / corporations	Identification of gap	Action plan			Agenci es Respo nsible	Target timefor Complia nce
			Action Point	Bud get Req uire d	Bud get Avai lable		

S. No.	Action points For village panchayats/ blocks/ municipalities / corporations	Identification of gap	Action plan			Agencies Responsible	Target time for Compliance
			Action Point	Budget Required	Budget Available		
1.	Sewage Treatment Plants (STPs)	Check whether Existing capacity of STPs is adequate for treatment of sewage? If no, action plan for additional treatment capacity required should be prepared in association with ULBs / department of UD,	Kasganj city has 01 STP of 15 MLD (Population 2033) & Some other Nagar Palika Parishads need STPs for proper sewage disposal.	85.30 Crore.	38.80 Crore	U.P. Yamuna Pollution Control Board UP Jal Nigam (Rural Agra) & ULBs.	STP completed and commissioned. i.e. Completed
2.	Underground sewerage network	Check available Sewerage network and prepare Action plan for laying of sewerage network in town and cities. The project may be executed through ULBs and Department of UD.	Kasganj NPP require about 97 KM Sewerage Network. 09 Other ULBs doesn't have underground sewerage network.	159.50 Crore (Approx.)	00	ULBs	NA

5.0 Industrial wastewater management

a. Current Status related to Industrial Wastewater Management

Number of Red, Orange, Green and White industries in the district	02 Red industries
No of Industries discharging wastewater	02
Total Quantity of industrial wastewater generated	1341.00 KLD
Quantity of treated industrial wastewater discharged into Nalas / Rivers	NA
Common Effluent Treatment Facilities	No
No of Industries meeting Standards	02
No of Industries not meeting discharge Standards	00

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

S. No	Action Points	Gaps and Action Plan	Action Plan			Responsible Agency	Timeline for completion of action plan
			Action point	Budget Required	Budget available		
1.	Compliance to discharge norms by Industries	Identify gaps w.r.t industries Meeting Necessary action be initiated through SPCBs against the industries Meeting standards	Regular Monitoring is done by UPPCB	Not Required.	Not Required.	UPPCB	Regular Activity
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.	IGRS, Sameer app, Swachh Vayu has been developed by U.P. Government/ CPCB & UPPCB & is operational	Not Required.	Not Required.	UPPCB	Completed & Ongoing process

6.0 Mining Activity Management plan

a. Current Status related to Mining Activity Management

Details of Data Requirement	Existing Mining operations
Type of Mining Activity	Sand Mining
No of licenced Mining operations in the District	[02] 1. M/S Hind Construction, Shri Mukesh Bhadauriya, Manikpur kham. 2. Shrinath ji filling station, Shri saurabh Gupta, Alipur barbara
% Area covered under mining in the District	-
Area of Sand Mining	1. Manikpur kham (5/23.225 ha)

	2. Alipur Barbara (46/9/8.384 ha)
Area of sand Mining	River bed

b. Identification of gaps and action plan:

S. No	Action Points	Gaps and Action Plan	Action Plan			Responsible Agency	Timeline for completion of action plan
			Action point	Budget Required	Budget available		
1.	Monitoring of Mining activity	A district level task team may be identified to identify mining activity and to monitor status with respect to environmental compliance	CCTV and web bridge with EMM11, MINETag (RFID) Handheld reader with M-check Mobile app.	Not Required	Not Required	Directorate of Geology & Mining, Government of Uttar Pradesh	Actively working
2.	Inventory of illegal mining if any mining	Action plan to identify illegal sand and other mining activity in the District. District Level task Force may be constituted for control of illegal mining activity	Devised Hand held RFID Reader with M-Check Mobile app for curbing illegal mining.	Not Required	Not Required	Directorate of Geology & Mining, Government of Uttar Pradesh & District level task force (Committee)	Actively working
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	1. As per Environmental clearance ref. 43/parya/SEI AA/4669/2019 2. As per Environmental clearance ref. 42/parya/SEI AA/4664/2019	Not Required	Not Required	UPPCB	1. As per Environmental clearance ref. 43/parya/SEI AA/4669/2019 2. As per Environmental clearance ref. 42/parya/SEI AA/4664/2019

S. No	Action Points	Gaps and Action Plan	Action Plan			Responsible Agency	Timeline for completion of action plan
			Action point	Budget Required	Budget available		
		involved in this activity.					

7.0 Noise Pollution Management plan

a. Current Status related to Noise Pollution Management

Details of Data Requirement	Measurable Outcome
No. of noise measuring devices available with various agencies in district	03 (Uttar Pradesh Pollution Control Board)

b. Identification of gaps and action plan:

S. No	Action Points	Gaps and Action Plan	Action Plan			Responsible Agency	Timeline for completion of action plan
			Action point	Budget Required	Budget available		
1.	Availability of Sound/ Noise level meters.	Need to check whether concerned agencies that is ULBs, SHOs, Traffic police and SPCB/PCC have noise level meters. District administration may ensure through an action plan that concerned agencies and environmenta	UPPCB has 03 Noise Level Meter The availability of noise/noise level meter is with the concerned agencies and environment cell under the pollution control board and district administration	0	0	UPPCB/RO/ District Administration and Police Department	Achieved

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		1 cell under district administration have adequate number of portable noise level meters.					
2.	Ambient Noise Level monitoring.	ULBs shall ensure that ambient sound levels comply with notified standards for residential, sensitive zones. An action. Apart from portable analyzers, fixed ambient noise level monitoring stations may be installed in major cities and towns, such stations may be installed by ULBs and SPCB/PCC,	UPPCB is conducting Noise level monitoring at 04 places i.e. 1. Madhopur colony, Kasganj 2. Bilram gate, Kasganj 3. Industrial area, Kasganj 4. District Hospital, Kasganj.	0	0	UPPCB/ RO/ District Administration/ Police Department	Regular activities
3.	Signboards in Noise zones	District administration may ensure that adequate number of signboards installed at sensitive zones in towns / cities in towns and cities. An Action Plan may be	Installation of Sign boards in sensitive Areas are in process and being installed soon.	Budget not Required	0	0	ongoing

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			Action point	Budget Required	Budget available		
		prepared by district authority.					
4.	Complaint redressing system	Action plan may envisage implementing a public complaint redressal system for noise pollution. Such application may be used by SHOs, Trafficpolice ULBs and SPCBs in the district.	IGRS, Sameer app, Swachh Vayu has been developed by U.P. Government/ CPCB & UPPCB & is operational.	Not Required.	Not Required.	UPPCB/District Administration/ULBs/HOs/Traffic Police	Ongoing

(Harishankar shukla)
Divisional Forest Officer
Kasganj

(Sachin)
Chief Development Officer
kasganj

(Harshita mathur)
District Magistrate
kasganj