



DISTRICT ENVIRONMENT PLAN FOR



DISTRICT-RAMPUR (U.P.)

Office of District Administration

District Collector Rampur District

Office: [Collectrate, Rampur]

E-Mail-dmram@nic.in

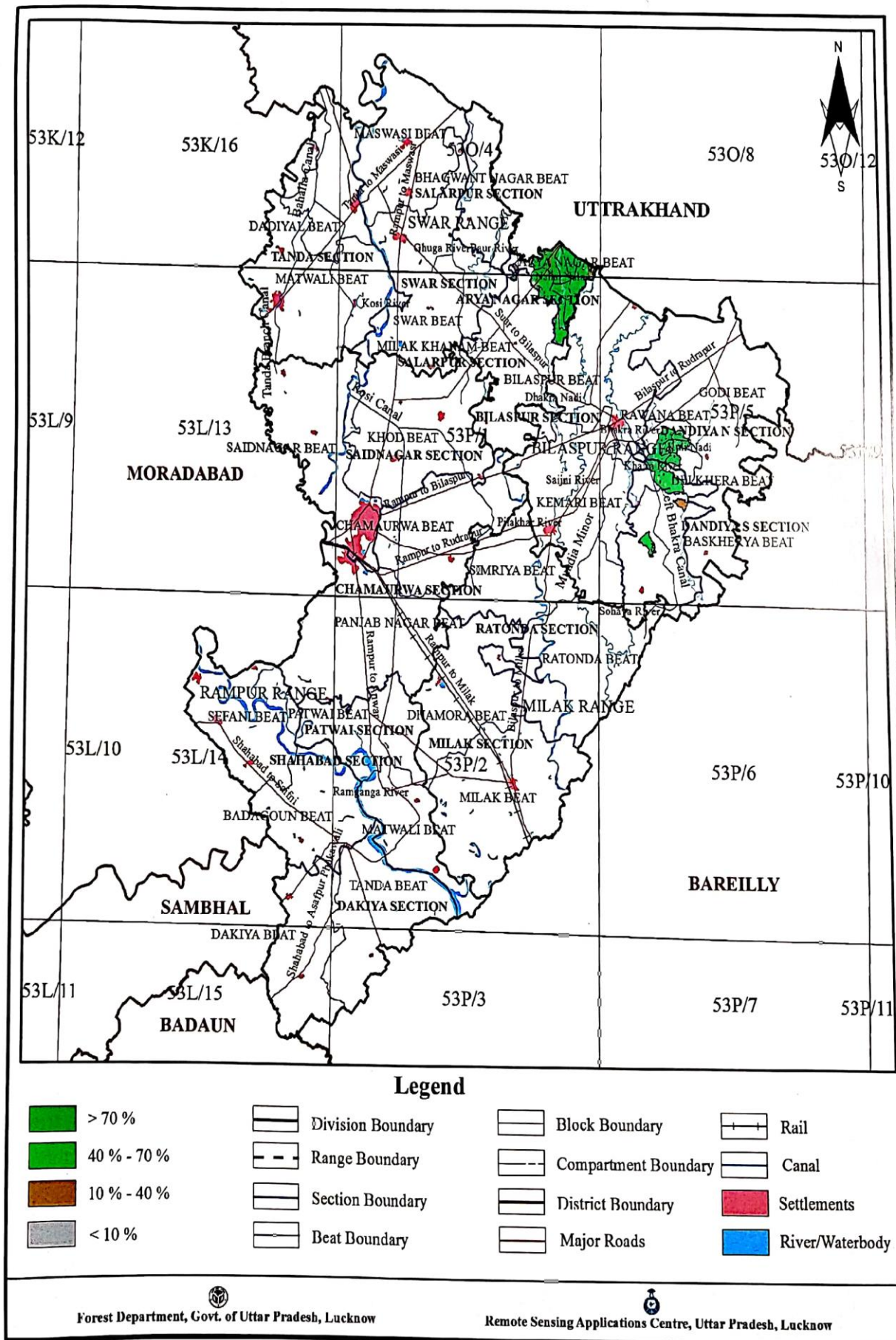


Fig. - 5 Forest Density Map of Rampur Social Forestry Division

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1.0 District Profile

Rampur

District is located between Longitude 28°48'0.00" N 79°01'12.00" E. Spread in area of 2367 Sq Km falls in Rampur Division of Uttar Pradesh State. It is surrounded by District Udham Singh Nagar in North, Bareilly in East, Rampur in West and Badaun in South. The height from sea level is 192 Meter in north and 166.4 m in South. Situated on the national highway 24, the state capital is 302 km in East and national capital is 185 km in West. It is well connected by Railways & Roadways).

Geography

Rampur, located in Rampur Division of Uttar Pradesh, India. It is surrounded by district Udham Singh Nagar in north, Bareilly in east, and Rampur in west and Badaun in south. Spread in area of 2,367 km, Rampur is 192-meter above sea level in north and 166.4-meter in south.[8] It is home to farms that cover long stretches of land. During rainy season just after a long period of rain the mountain ranges of Nainital can be seen in the north direction.

Climate

During Summers the temperature is usually from 30 °C to 43 °C and during Winters it is from 5 °C to 25 °C.

Cuisines

Rampur is located in the Indian state of Uttar Pradesh. It is recognized for having a variety of top industries like sugar refining and cotton milling. Famous Rampur Raza library treasures above 12,000 exceptional manuscripts and an excellent assortment of Mughal paintings. This place is widely known for making sharp knives as well. Delectable cuisine of Rampur, including , Doodhiya Biryani and Adrak Ka Halwa, is another major draw for every voyager. Most notable Rampur attractions are- Jama Masjid, Raza Library, Rampur Planetarium, Gandhi Samadhi, Koti Khas Bagh, and Ambedkar Park.

a. District Administrative Set-up-

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

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Trade tax Officer, Entertainment Tax Officer, District Prosecution Officer, District Excise Officer, General Manager District Industry Centre, Plant Protection Officer, District Panchayat Raj Officer, District Programme Officer, Basic Shiksha Adhikari, District Inspector of Schools, Sp. Land acquisition Officer, District Social Welfare Officer, Minority Welfare Officer, Project Manager (U.P.L.D.C.), Asstt. Regional Transport Officer, Asstt. District Election Officer, and District Soldier welfare Officer are also 12 deployed for monitoring and execution of various development activities in there district.

The district has 06 tahsils namely Suar, Bilaspur, Rampur, Milak, Shahabad and Tanda (newly created tahsil after 2001 census). There are 06 Development Blocks in the district namely Suar, Bilaspur, Saidnagar, Chamraua, Shahabad and Milak. Total area of the district is 2367.0 Sq. Km. The rural area covers 2265.2 Sq. Km. and urban recorded 101.8 Sq. Km. There are 580 Gram Sabhas and 1163 Revenue villages out of which 1108 inhabited villages and 55 uninhabited villages in the district. In urban area there are 8 statutory Towns and 2 Census Towns. Statutory Towns comprises of 5 Nagar Palika Parishad and 3 Nagar Panchayats.

Subdivisions & Blocks –

| S.NO | Sub-Division/Tehsil | Block |
|------|---------------------|-----------|
| 1 | Sadar | Chamroa |
| | | Saidnagar |
| 2 | Milak | Milak |
| 3 | Bilaspur | Bilaspur |
| 4 | Shahbad | Shahbad |
| 5 | Swar | Swar |
| 6 | Tanda | |

Tehsil Wise Villages –

| S.No | Tehsil Name | Total Number of Villages |
|------|-------------|--------------------------|
| 1 | Sadar | 209 |
| 2 | Shahbad | 117 |
| 3 | Milak | 208 |
| 4 | Bilaspur | 212 |
| 5 | Swar | 194 |
| 6 | Tanda | 159 |

Nagar Nigam, Nagar Palika and Nagar Panchayat

| S.No. | Location | Nagar Nigam/Nagar Palika/Panchayat |
|-------|----------|------------------------------------|
| 1 | RAMPUR | Nagar Palika |
| 2 | MILAK | Nagar Palika |
| 3 | SUAR | Nagar Palika |
| 4 | BILASPUR | Nagar Palika |
| 5 | TANDA | Nagar Palika |
| 6 | MASWASI | Nagar Panchyat |
| 7 | SAHABAAD | Nagar Panchyat |
| 8 | KEMRI | Nagar Panchyat |

b. Local institutions

Schools in Rampur, whether using English or Hindi as a medium of instruction, are affiliated to any of the Three bodies, Central Board of Secondary Education (C.B.S.E.), Council for the Indian School Certificate Examinations (C.I.S.C.E), and Uttar Pradesh Madhyamik Shiksha Parishad (U.P. Board).

c. Natural Resource -

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• **Water bodies**

Kosi River is the main river of the District.

▪ **Availability of water resources**

The main availability of the water resource is ground water.

Forest coverage

The forest area of the district is about 6654.246 hectares.

d. **Geography & Demography**

According to the 2011 census Rampur city has a population of 2,335,819.

Rampur has a sex ratio of 909 females for every 1000 males, and a literacy rate of 53.30%.

| Description | Rural | Urban |
|------------------------|-----------|---------|
| Population (%) | 74.8 | 25.2 |
| Total Population | 1,747,172 | 588,647 |
| Male Population | 916,878 | 307,011 |
| Female Population | 830,294 | 281,636 |
| Sex Ratio | 906 | 917 |
| Child Sex Ratio (0-6) | 920 | 937 |
| Child Population (0-6) | 298,914 | 80,313 |
| Male Child(0-6) | 155,688 | 41,463 |
| Female Child(0-6) | 143,226 | 38,850 |

e. **Land-use pattern**

The forest area of the district is about 6654.246 hectares. The detail of agricultural and irrigated area is given below:-

| Number of Tehsils | Total Number of Village | Total Area (In Sq. Km.) | Net Agricultural Land (In Hec.) | Net Irrigated Area (In Hec.) |
|-------------------|-------------------------|-------------------------|---------------------------------|------------------------------|
| 6 | 1099 | 2367 | 187487 | 183857 |

f. **Climate -**

Rampur has a hot climate for most of the year. The average summer temperatures range from 25° C to 46° C, May and June being the hottest months. The monsoon extends from July-September, bringing an average rainfall of 800 mm. winters last from November to February-March. Cold waves from the Himalayan region make the winters in Rampur very chilly. Temperatures fall as low as 6° to 10°C at the peak of winter.

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

(i) **Solid Waste Management**

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

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| | Urban Local bodies | No of Wards | No of Households | Population | Solid Waste Generated per day |
|---|--|--|------------------|------------|-------------------------------|
| 1 | Municipal corporations (Nagar Nigam or Mahanagar Palika) | No Municipal corporations (Nagar Nigam or Mahanagar Palika) is in Rampur | | | |
| 2 | Municipalities (Nagar Palikas) | 143 | - | 542,272 | 122 |
| 3 | Nagar panchayats (Town area Councils) | 45 | - | 96,077 | 17.29 |

| | Local Bodies | No of Village panchayats / Blocks | No of Households | Population | Solid Waste Generated per day |
|---|-------------------------------|-----------------------------------|------------------|------------|-------------------------------|
| 1 | Block /Taluk / Mandal Tehsils | 5 | - | 542,272 | 122 |
| 2 | Village/Gram Panchayats | 3 | - | 96,077 | 147.91 |

b. Identification of gaps and Action plan:

| S. No. | Action points For villages / blocks/ town municipalities / City corporations | Identification of gap | Action Plan | | | Responsible agencies | Timeline for completion of action plan |
|--------|--|--|--|-----------------|------------------|----------------------|---|
| | | | Action Point | Budget Required | Budget Available | | |
| 1 | Segregation | | | | | | |
| (i) | Segregation of waste at source | Whether segregation at source practiced by households and other waste generators | Action plan to achieve segregation atsource. Awareness programs, incentives, etc.may be considered | 932 Lakh | 0 | ULB | Existing:- 10% Total Ward=188 60ward Completed-Dec 23 & 50 ward Completed- Dec 23 & 40 ward Completed- Dec 23 & 20ward Completed- Dec 23, Professio |

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| S. No. | Action points For villages / blocks/ town municipalities / City corporations | Identification of gap | Action Plan | | | Responsible agencies | Timeline for completion of action plan |
|--------|--|--|--|-----------------|------------------|----------------------|---|
| | | | Action Point | Budget Required | Budget Available | | |
| | | | | | | | nal NGO's are being Engaged by NPP for I.E.C Activities to enhance Source Segregation in the wards and To be Completed DEC 2023 |
| 2 | Sweeping | | | | | | |
| (i) | Manual Sweeping | - Example: % or length of road not covered for regular sweeping - Gaps in manpower - Gap in availability of sweeping tools/ equipment Availability of suitable PPEs | Action plan for reducing gap including method cleaning, frequency of sweeping etc. | 153 Lakh | 0 | ULB | Comply |
| (ii) | Mechanical Road Sweeping & Collection | Gaps if any in achieving targeted area or length of road identified | Projected growth / intended action plan with timelines | 631 | 0 | ULB | 2024-25 After availability of budget |

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| S. No. | Action points For villages / blocks/ town municipalities / City corporations | Identification of gap | Action Plan | | | Responsible agencies | Timeline for completion of action plan |
|----------|--|---|--|-----------------|------------------|----------------------|--|
| | | | Action Point | Budget Required | Budget Available | | |
| | | for Mechanical Road Sweeping. | | | | | |
| 3 | Waste Collection | | | | | | |
| (i) | 100% collection of solid waste | Whether 100% collection achieved? | Action plan to improve existing collection | 484 Lakh | 0 | ULB | Comply |
| (ii) | Arrangement for door to door collection | Arrangement for door to door provided: % of blocks/ wards covered | If there is gap, action plan for door to door collection across the district | 615 Lakh | 0 | ULB | Comply |
| (iii) | Waste Collection trolleys with separate compartments | Check availability and adequacy and if it needs upgradation | Action plan for procurement if required | 236.50 Lakh | 0 | ULB | Needs 50RC BINS AND 300LITER BINS AND CLEANING EQUIPMENTS PROPOSED TIDE GRANT ALSO STRICYCLES are, being proposed under 15th Finance Commission Fy 2023-2024 |

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| S. No. | Action points For villages / blocks/ town municipalities / City corporations | Identification of gap | Action Plan | | | Responsible agencies | Timeline for completion of action plan |
|-----------|--|---|---|-----------------|------------------|----------------------|--|
| | | | Action Point | Budget Required | Budget Available | | |
| | | | | | | | 31 March 2023 to be Completed |
| (iv) | Mini Collection Trucks with separate compartments | Check if adequate or needs upgradation or not required | [Action plan for procurement if required] | 959 Lakh | 0 | ULB | 2023-24 After availability of budget |
| (v) | Waste Deposition centres (for domestic hazardous wastes) | Number of deposition centres required and nos available Or Any alternate arrangement. | Details of existing practice and scope for improvement or implement adequate system | 588 Lakh | 0 | ULB | 2023-24 After availability of budget |
| 4. | Waste Transport | | | | | | |
| (i) | Review existing infrastructure for waste Transport. | [Check (i) whether existing fleet is adequate (ii) check whether segregated waste transport possible, etc.] | Action plan for short-comings identified. | 1325 Lakh | 0 | ULB | Comply But Needs up gradation, these Existing infrastructure are being fitted Gps Tracking System For efficient waste Collection mechanism |
| (ii) | Bulk Waste Trucks | [check adequacy] | [action plan for procurement if required] | 150 Lakh | 0 | ULB | Comply |

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| S. No. | Action points For villages / blocks/ town municipalities / City corporations | Identification of gap | Action Plan | | | Responsible agencies | Timeline for completion of action plan |
|----------|--|---|--|-----------------|------------------|----------------------|---|
| | | | Action Point | Budget Required | Budget Available | | |
| (iii) | Waste Transfer points | [check whether available / adequacy] | [action plan for installation if required] | 600 | 0 | ULB | Comply But Needs up gradation, these Existing Points are being fitted Gps Tracking System For efficient waste Collection mechanism |
| 5 | Waste Treatment and Disposal | | | | | | |
| (i) | Wet-waste Management: On-site composting by bulk waste generators (Authority may decide on requirement as per Rules) | Whether number of bulk waste generators identified for installation | Action for getting onsite composting plants commissioned | 688 Lakh | 0 | ULB | Notices for the Compliances of the same are already issued to be Bulk waste Generator but Bulk Generator are not processing their wet & dry Waste at Source again issuing them final notice for the |

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| S. No. | Action points For villages / blocks/ town municipalities / City corporations | Identification of gap | Action Plan | | | Responsible agencies | Timeline for completion of action plan |
|--------|---|--|---|-----------------|------------------|----------------------|---|
| | | | Action Point | Budget Required | Budget Available | | |
| | | | | | | | compliance. |
| (ii) | Wet-waste Management: Facility(ies) for central Biomethanation / Composting ofwets waste. | Whether facility exists / functional / needs upgradation? | If not action plan for developing / upgradation of bio-methanation or composting facility | 460 Lakh | 0 | ULB | The third Phase refurbishment work of 122tpd material recovery facility centre will completed till Dec 23 |
| (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 own Waste to Energy plant? | Action plan for use of dry segregated waste in MRF operation | 403 Lakh | 0 | ULB | 8 No's MRF Centres to cater 188 wards Door to Door Collection n segregate d Dry Waste and wet waste .ulb with the help of Reg-pickers . and rest are likely to be complete d upto Dec 23 |
| (iv) | Disposal of inert and non-recyclable wastes: Sanitary Landfill | Does the agency still disposing waste in dumpsites ? | Action plan (i) to construct sanitary landfill If required (ii) Action plan | 364 Lakh | 0 | ULB | MRF centre are under construction in every ulb also A |

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| S. No. | Action points For villages / blocks/ town municipalities / City corporations | Identification of gap | Action Plan | | | Responsible agencies | Timeline for completion of action plan |
|--------|--|--|--|-----------------|------------------|----------------------|---|
| | | | Action Point | Budget Required | Budget Available | | |
| | | Whether sanitary landfill available ? / Plan for constructing sanitary landfill or arrangement with ULBs | to minimise landfilling | | | | New SLF of Approximate 6.5 acr Land has been approved by C & D Completed with in Dec 2023. |
| (v) | Remediation of historic / legacy dumpsite | Whether existing old dumpsite if any required remediation as per rules? | Action plan for remediation of legacy / historic dumpsite. | 693 Lakh | 0 | ULB | The legacy Processing Plant having Capacity of 122 TPD Legacy waste Processing is in Progress to enhance the per day Capacity of legacy waste, the Committee of 15th finance commission has approved Extra Machinery and equipment for rest |

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| S. No. | Action points For villages / blocks/ town municipalities / City corporations | Identification of gap | Action Plan | | | Responsible agencies | Timeline for completion of action plan |
|--------|--|---|---|-----------------|------------------|----------------------|--|
| | | | Action Point | Budget Required | Budget Available | | |
| | | | | | | | of the legacy waste availability of site. |
| (vi) | Involvement of NGOs | Whether involvement of NGOs envisaged | NGOs can be involved for management of solid waste campaign | 0 | 0 | ULB | Purposed NGO's are being Engaged by ULB for I.E.C Activities to enhance Source Segregation in the wards. |
| (vii) | EPR of Producers: Linkage with Producers / Brand Owners | As per rules, producers and brand-owners should facilitate in collection of packaging waste | Action plan for linkage of all producers/brand owners or their PROs for collection of plastic waste | 0 | 0 | ULB | Dec 2023 |
| (viii) | Authorisation of Waste Pickers | Yes/No | List of authorised waste pickers should be available | 398 Lakh | 0 | ULB | Comply |

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| S. No. | Action points For villages / blocks/ town municipalities / City corporations | Identification of gap | Action Plan | | | Responsible agencies | Timeline for completion of action plan |
|--------|--|-----------------------|---|-----------------|------------------|----------------------|--|
| | | | Action Point | Budget Required | Budget Available | | |
| (ix) | Preparation of own by-laws to comply with SWM Rules 2016 | Yes/No | If not prepared action plan for preparation of by-laws which may be applicable in cantonment Board jurisdiction | 0 | 0 | ULB | Comply |

[Action plan should cover all village panchayats/ blocks/ town municipalities / City corporations. Action plan need not be prepared in Tabular form as above. Action plan may dwell upon other relevant action points not mentioned in above table. If required budgetary requirement and provisions may also mentioned]

(ii) Plastic waste Management

(a) Current status related to Plastic waste management

| | | |
|---|--|---|
| | Urban Local bodies | Estimated quantity of Plastic Waste Generated per day |
| 1 | Municipal corporations (Nagar Nigam or Mahanagar Palika) | No Municipal corporations in Rampur |
| 2 | Municipalities (Nagar Palikas) | 4.31TPD |
| 3 | Nagar panchayats (Town area Councils) | 0.64TPD |

| | | |
|---|-------------------------------|---------------------------------|
| | Local Bodies | Plastic Waste Generated per day |
| 1 | Block /Taluk / Mandal Tehsils | 8.22 TPD |
| 2 | Village/Gram Panchayats | 5.04 TPD |

(b) Identification of gaps and Action plan:

| S.No. | Action points For village | Identification of gap | Action plan | Agencies | Target time |
|-------|---------------------------|-----------------------|-------------|----------|-------------|
|-------|---------------------------|-----------------------|-------------|----------|-------------|

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| | panchayats/ blocks/ municipalities /corporations | | Action Point | Budget Required | Budget Available | Responsible | for Compliance |
|----|---|---|--|--------------------|---------------------|-----------------------------|--|
| 1. | Door to Door collection of dry waste including PW | [100%] / [partial %] / [not initiated] | If not 100 %, action plan for door to door collection of SW | 538 Lakh | 0 | ULB | Existing :-70% Total Ward=188 50 ward Completed-March 2023& 40 ward Completed-March 2023& 30 ward Completed-March 2023& 10 ward Completed-Dec 2023, Professional NGO's are being Engaged by ulb for I.E.C Activities to enhance Source Segregation in the wards. |
| 2. | Facilitate organised collection of PW at Waste | This infrastructure is linked to SW management. | Within the district outline specific plans for Each village panchayat/block/ | 0 | 0 | Yet to be Identified agency | SBM Proposed 08 No' MRF |

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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 | Budge t Requir ed | Budg et Avail able | | |
| | transfer point or Material Recovery Facility | May check gaps with respect to: <ul style="list-style-type: none"> • Availabil ity of transfer points and material recovery facility • Involve ment of informal sector / NGO. • Registeri ng waste pickers • Linkage with PW recyclers Involvement of producers and brand-owners | municipality / Nagar panchayat / Corporations for plastic waste collection | | | es at local and district level to imple ment and monito r progres s respect ively. | Centre s to cater 188 wards Door to Door Collect ion segreg ated Dry Waste includi ng Plastic Waste . In Differe nt Catego ries, MRF Centre s are under constru ction to be comple ted Dec 2023 |
| 3. | PW collection Centres | Local Bodies may set-up own centres and also involve producers and brand-owners or their PROs to facilitate setting up of collection | Plastic waste collection centre should be established in adequate numbers. Coordination with State Urban Department may | 0 | 0 | ULB | SBM Propose d 08 No' MRF Centres to cater 188 wards |

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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 | Budge t Requir ed | Budg et Avail able | | |
| | | centres. | be necessary | | | | Door to Door Collecti on segregat ed Dry Waste includin g Plastic Waste . In Differen t Categori es, MRF Centres are under construc tion to be comple ted Dec 2023 |
| 4. | Awareness and education programs implementation | Review existing gaps in creating awareness among public for minimizing and recycling PW | Education through mass media, schools, Producer / brand owner campaigns and other channels | 550 Lakh | 0 | ULB | Its a Regula r Activity but require more budget better imple mentat io n. |
| 5. | Access to Plastic Waste Disposal Facilities | Check if District has access to PW recycling / utilization or disposal | Check if PW recycling facilities available at reasonable distance; | 636 Lakh | 0 | ULB | Plastic waste disposa l going to |

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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 | Budge t Requir ed | Budg et Avail able | | |
| | | facilities.. | Channel for sending PW collected tocement 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 | | | | PWD depart ment, uses in road , Dec 2023 |

[Action plan should cover all village panchayats/ blocks/ town municipalities / City corporations. Action plan need not be prepared in Tabular form as above. Action plan may dwell upon other relevant action points not mentioned in above template. If required budgetary requirement and provisions may also be mentioned]

(iii) C & D Waste Management

a. Current status related to C & D Waste

| Details of Data Requirement | Present Status |
|---|--|
| Total C & D waste generation in MT per day (As per data from Municipal Corporations / Municipalities) | 9.75TPD |
| Does the District has access to C&D waste recycling facility? | C & D Waste facility are under construction Every ULB Primary Collection Point. C&D waste are collected but present time is not Recycling. |

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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 | | | Agenci es Respo nsible | Target time for Compl iance |
|-------|---|--|---|----------------------------|-------------------------------------|---------------------------------|---|
| | | | Action Point | Budg et Requ ired | Bu dge t Av aila ble | | |
| 1. | Arrangement for separate collection of C&D waste to C&D waste deposition point. | Check gaps w.r.t: - Separate collection point of C&D Waste - Identification of common C&D waste deposition points - | Action plan for every local body in district. District may identify common C&D waste deposition points. | 12 Lakh | 0 | MNN | - |
| 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: - Local by-laws to pay user fee - Implementation of a system to permit bulk generators (>20 tons in one day or 300 tons per project) | Common by-laws may be implemented in District. Local C&D waste management plans can be integrated to develop common collection and recycling facilities | 0 | 0 | MNN | - |
| 3. | C&D recycling Facility | Check whether district has any C&D waste recycling facility | Not Yet , C & D plants facility are under construction. | 12 Lakh | 0 | MNN | -- |
| 4. | Usage of recycled C&D waste in non-structural concrete, paving | Is there any policy on usage or promotion on usage of C&D waste? | A % of usage in public works may be specified / any other scheme. | 10 Lakh | 0 | MNN | 10% |

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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 | Budg et Requ ired | Bu dget Av aila ble | | |
| | locks, lower layers of road pavements, colony and rural roads | | | | | | |
| 5. | ICE on C & D waste management | Is there any sustained system of creating awareness created among local communities. | for awareness and education | 10 Lakh | 0 | MNN | Regula r Activity |

[Action plan for C&D waste management should cover all village panchayats/ blocks/ town municipalities / City corporations. Action plan need not be prepared in Tabular form as above, however all the components mentioned should be addressed for overall C&D waste management.

Action plan may dwell upon other relevant action points not mentioned in above template. If required budgetary requirement and provisions may also be mentioned]

(iv) Biomedical Waste Management

a. Current Status related to biomedical waste

| Inventory of BMW in the District | Quantity |
|--|--------------------|
| Total no. of Bedded Healthcare Facilities | 139 |
| Total no. of non-bedded HCF | 188 |
| No. of HCFs authorized by SPCBs/PCCs | 227 |
| No of Common Biomedical Waste Treatment and Disposal Facilities (CBWTFs) | 0 |
| Capacity of CBWTFs | 0 |
| No. of Deep burials for BMW if any | 95 |
| Quantity of biomedical waste generated per day | 487 Kg/day Approx. |
| Quantity of biomedical waste treated per day | 0 |

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 | No Gap | Regular inspections are carried out | 300 Lak h | 0 | All HCFs(govt & pvt) under CMO are identified for BMW generation. | |
| 2 | Adequacy of facilities to treat biomedical waste | No gap | Adequate CBWTF is installed within prescribed distance | NA | NA | N/A | N/A(Agreement with CBWTF situated in Bareilly and Moradbad). |
| 3 | Tracking of BMW | No Gap | Going On | NA | NA | CMO | Regular Activity |
| 4 | Awareness and education of healthcare staff | No Gap | Going on bhy CMO/UPPCB | NA | NA | CMO | Regular Activity |
| 5 | Adequacy of funds | - | Planning for ensuring adequate funds to Government health care facilities for bio-medical waste | 250 Lak h | 0 | CMO | Allotted only for District & CHC level Govt HCFs. Trquired for |

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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 | | |
| | | | | | | | all UPHC & PHC level HCFs too. |
| 6 | Compliance to Rules by HCFs and CBWTFs | No Gap | Regularly monitored | 500 Lak h | 0 | CMO | BMW inspec tion commi tee is constit aed under ACM O(BM W Nodal) & regula rly rando m monit oring is being done. |
| 7 | District Level Monitoring Committee | No Gap | Constituted | 200 Lak h | 0 | DM/C MO | Regul ar Activit y |
| 8. | Wastewater Treatment | No Gap | Installed in required HCF | 300 Lak h | 0 | State | ETP constructi on is under 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 time for Compl iance |
|-------|---|--------------------------|--------------|------------------------------------|-----------------------------|---------------------------------|--|
| | | | Action Point | Bu dge t Req uire d | Budg et Avail able | | |
| | | | | | | | from the state level and state only nominate d the agency for the constructi on of ETP but no timeline has been given by state |

[SPCBs/PCCs is the prescribed authority to ensure implementation of BMW Management Rules, 2016. However, Rules also provides mandates to health department to monitor compliance. Hence Action plan for BMW waste management should cover access to biomedical waste management in entire geographical area of the district village panchayats/ blocks/ town municipalities / City corporations. 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 points not mentioned in above template. If required budgetary requirement for government HCFs may also be mentioned]

(v) Hazardous Waste Management

a. Current Status related to Hazardous Waste Management

[Major source of hazardous waste (HW) is industries and facilities located in the districts, who are required to be regulated under Water (P&CP) Act 174, Air (P&CP) Act 1981 and E(P) Act, 1986 and the Rules notified thereof. Many commercial establishments like automobile repair shops, paint workshops, stores, etc. may also generate small quantities of hazardous waste. The district administration should be aware of the type of hazardous waste generation in their district and adequacy of facilities for safe handling and disposal within or outside District. Linkage of district administration with common TSDFs in the State is necessary to establish system for safe disposal of domestic hazardous waste]

| Details of Data Requirement | Present Status |
|-----------------------------------|------------------|
| No of Industries generating HW | 16 |
| Quantity of HW in the district | 169.1 MT/Annum |
| (i) Quantity of Incinerable HW | 2.6 MT/Annum |
| (ii) Quantity of land-fillable HW | 109.975 MT/Annum |

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| | |
|---|--|
| (iii) Quantity of Recyclable / utilizable HW | 57.402 MT/Annum |
| No of captive/common TSDF | Hazardous waste generating industries are linked with common TSDF Kanpur and Ghaziabad |
| Contaminated Sites or probable contaminated sites | No contaminated site in district Rampur |

b. Identification of gaps and action plan:

| S.No. | Action points For village panchayats/ blocks/ municipalities / corporations | Identification of gap | Action plan | | | Agencies Responsible | Target time for Compliance |
|-------|---|-----------------------|---|-----------------|------------------|-----------------------------------|---|
| | | | Action Point | Budget Required | Budget Available | | |
| 1. | Regulation of industries and facilities generating Hazardous Waste | No Gap | Identified industries having contracted with the TSDF | NA | NA | UPPCB | Complying/Ongoing |
| 2. | Establishment | No Gap | Not required. All required industries having adequate collection system in the premise. | Not Required | Not Required | Local Authority/UP PCB | Completed (Bharat Oil & Waste Management Ltd, Kanpur & Uttar Pradesh Waste Management Project RAMKY, Kanpur |
| 3. | Training of workers involved in handling / recycling | No gap | Training is being provided to the workers of factories by Industries/Factories | Not Required | Not Required | Industries/UP PCB/Factories Deptt | Ongoing |

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| 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 | | |
| | disposal of HW | | Industries Deptt. | | | | |
| 4. | Availability / Linkage with common TSDF or disposal facility | No Gap | All required industries having contract with the TSDF | Not Required | Not Required | Industries/UP PCB | Compliance/Ongoing |
| 5. | Contaminated Sites | No Gap | No contamination sites found | Not Required | Not Required | Industries/UP PCB | No contaminated site in district Rampur |

[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 systems for monitoring compliance needs to be in place.

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 points not mentioned in above template.]

(vi) E-Waste Management

a. Current Status related to E-Waste Management

| Details of Data Requirement | Present Status |
|---|----------------|
| Inventory of E-Waste in MT/year | Nil |
| Collection centers established by ULBs in the District | None |
| Collection centers established by Producers or their PROs | None |

No authorized E-Waste recyclers /
Dismantler

None

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 Complian ce |
|-------|---|--------------------------|--|----------------------------|-----------------------------|---------------------------------|---|
| | | | Action Point | Bu dget Requ ired | Budg et Avail able | | |
| 1 | Inventory / Generation of E-Waste / Bulk-waste generators | No Gap | Completion of inventory | Not Re qui red | - | UPPC B | There is no E- waste Generatin g/Recycli ng unit located under Rampur hence the informatio n is Nil. |
| 2 | E-Waste collection points | Not available | To be installed by ULB | - | - | UPPC B/L ocal Bodies | No recycling facility is established in Rampur. |
| 3 | Linkage among Stakeholders to channelize E- Waste | Not available | To be done | Not Re qui red | - | ULB | No recycling facility is established in Rampur |
| 4 | Regulation of Illegal E-Waste recycling / dismantling | No gap | Regular monitoring is being done by UPPCB. No illegal activity found. | Not Re qui red | - | UPPC B | There is no Ewaste recycling/ Dis mantling Unit |
| 5 | Integration of informal sector | Not available | To be made | Not Re | - | ULB | There is no Ewaste |

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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 Complian ce |
|-------|---|--------------------------|---------------------|------------------------------------|-----------------------------|---------------------------------|---------------------------------------|
| | | | Action Point | Bu dge t Req uire d | Budg et Avail able | | |
| | | | | qui red | | | recycling/ Dis mantling Unit |
| 6 | Awareness and Education | No Gap | Regular Activity | NA | - | UPPCB /ULB | Regular Activity |

[CPCB is the prescribed authority to grant Extended Producer Authorisation to various Producers of Electrical and Electronic Equipment being placed on market. Targets for collection of their E-Waste is given to each Producers. Every Producers should have installed a network of collection centres pan India, accordingly, every district should be covered. SPCBs/PCCS are given mandate to ensure implementation of EPR authorisation. Therefore 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 aspects 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/PCC should be part of action plan. Action plan may dwell upon other relevant action points 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 | None |
| Name of towns / cities which are failing to comply with national ambient air quality stations | None |

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| | |
|--|-----------------------------|
| No of air pollution industries | 95 |
| Prominent air polluting sources [Large Industry] / [Small Industry] / [Unpaved Roads] / [Burning of Waste Stubble] / [Brick Kiln] / [Industrial Estate] / [Others] (Multiple selection) | Multiple type of industries |

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 Complian ce |
|-------|---|--------------------------|---|----------------------------|-----------------------------|------------------------------------|--------------------------------------|
| | | | Action Point | Bu dget Req uired | Budg et Avail able | | |
| 1. | Identification of prominent air polluting sources? | No gap | There is no prominent air polluting sources in district | Not Required | Not Required | UPPCB | - |
| 2. | Ambient Air quality data? | - | CAQMS to be installed | 2 Cr approx | Nil | UPPCB | 2023-24 |
| 3 | Setting up of Continuous Ambient Air Quality Monitoring Station | CAQMS required | At least one CAQMS required | 2 Cr approx | - | UPPC B/ District Administration | 2023-24 |
| 4. | District Level Action Plan for Air Pollution | - | District Rampur is not covered under nonattainment city | Not Required | - | UPPC B | --- |
| 5. | Hotspots of air pollution in District | No gap | No hotspot identified. | Not Required | - | UPPC B/Agriculture Department | Regular Activity |
| 6. | Awareness on Air Quality | No gap | Going on | Not Required | - | UPPC B | Tegular Activtiy |

[The district administration is expected know the air quality in the district, identify air polluting sources both industrial and urban area sources and shall monitor mitigation measures and compliance of air polluting sources. District level air quality management plan is necessary to monitor and implement programs for improving air quality in the district. Action plans prepared for 100+ non-attainment cities under NCAP project initiated by MoEF&CC may be referred for drawing district action plan. Action plan need not be prepared in Tabular form. SPCBs/PCC may be part of action plan for control of industrial air pollution. Action plan may dwell upon other relevant action points which are not mentioned in above template.]

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 | Ramganga(20 Km approx.) Kosi (60 KM approx) |
| Length of Coastline (if any) | None |
| Nalas/ Drains/Creeks meeting Rivers | Rampur Drain, Stadium Nala, Malaroad Nala, Pankhewalan/Bilaspur Gate Nala, Barsukhiya Nala, Tedha Nala |
| Lakes / Ponds | 159 (Total Area is 793.1173 Hectares) |
| Total Quantity of sewage from towns and cities in District | 40.0 MLD |
| Quantity of industrial wastewater | 4.448 MLD |
| Percentage of untreated sewage | 40 % |
| Details of bore wells and number of permissions given for extraction of groundwater | None |
| Groundwater polluted areas if any | None |
| Polluted river stretches if any | None |

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

| S.No. | Action points For village panchayats/ blocks/ municipalities /corporations | Identification of gap | Action plan | | | Agencies Responsible | Target time for Compliance |
|-------|--|-----------------------|--------------|-----------------|------------------|----------------------|----------------------------|
| | | | Action Point | Budget Required | Budget Available | | |

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| 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 | No Gap | | Not Required | Not Required | UPPC B/Jal Nigam /ULBs | Completed |
| 2. | Quality of water bodies in the district | No gap | Monitoring is being done regularly by UPPCb. | Not Required | - | UPPC B/Jal Nigam /ULBs | 2023-24 |
| 3. | Hotspots of water contamination | No Gap | No hotspots of water contamination in district. | Not Required | - | UPPC B/Jal Nigam /ULBs | Complying on regular Basis. |
| 4. | Protection of river / lake water front | No Gap | Regular monitoring is being done | Not Required | Not Required | ULBs | Complying on regular Basis. |
| 5. | Inventory of sources of water pollution | No Gap | Identified and regular vigilance carried out | Not Required | Not Required | UPPC B/Jal Nigam /ULBs | 2023-24 |
| 6. | Oil spill disaster management (for coastal districts) | NA | NA | - | - | None | NA |
| 7. | Protection of flood plains | No Gap | Protection of flood plain is done by authorities/District Ganga Committee | - | - | Irrigation Department | Complying on regular Basis. |
| 8. | Rejuvenation | No Gap | On regular basis | - | - | Jal Nigam /ULB | Complying on regular Basis. |

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| 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 | | |
| 9. | Complaints | IGRS portal available | - | NA | NA | UPPC B | Complying on regular Basis. |

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 | None |
| No of Class-I towns and above | None |
| No of Towns STPs installed | 03 |
| No of Towns needing STPs | 11 |
| No of ULBs having partial underground sewerage network | 01 |
| No of towns not having sewerage network | 10 |
| Total Quantity of Sewage generated in District from Class II cities and above | N/A |
| Quantity of treated sewage flowing into Rivers(directly or indirectly) | 13.6 MLD |
| Quantity of untreated or partially treated sewage (directly or indirectly) | 39.9 MLD |
| Quantity of sewage flowing into lakes | N/A |
| Total available Treatment Capacity | 34 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 | | | Agencies Responsible | Target time for Compliance |
|-------|---|-----------------------|---------------------------------------|--------------------|---------------------|--|-------------------------------|
| | | | Action Point | Budget Required | Budget Available | | |
| 1. | Sewage Treatment Plants (STPs) | One STP required | Planning is going on by ULB/Jal Nigam | N/A | N/A | UPJN/ULB for possession of land, letter has been send to local administration. Approximate | |

District Environment Plan for RAMPUR

| District Environment Plan for RAMPUR | | | | | | | |
|--------------------------------------|---|---|------------------------------|--------------------------------|-----------------------------|---|--------------------------------------|
| S.No. | Action points For village panchayats/ blocks/ municipalities /corporations | Identification of gap | Action plan | | | Agenci es Respo nsible | Target time for Complia nce |
| | | | Action Point | Bu dget Req uire d | Budg et Avail able | | |
| | | | | | | timeline 2023-24 | |
| 2. | Underground sewerage network | Maximum part of Rampur city is covered with underground network | Planning is under process | N/A | N/A | As of Total city network 60% of Rampur city has been covered by sewer network and for further action land allocation are requested by the local administration. | |

[Action plan for installing new /up-grading sewage treatment and laying of sewerage network is the mandate of local bodies, being cost intensive action points, the district administration may draw action points in consultation with ULBs and Urban development department. Action plan need not be prepared in Tabular form. ULBs, SPCBs/PCC and UDD may be part of action plan for collection and treatment of sewage. Action plan may also dwell upon other relevant action points which are not mentioned in above template.]

5.0 Industrial wastewater management

a. Current Status related to Industrial Wastewater Management

| | |
|---|---|
| Number of Red, Orange, Green and White industries in the district | Nos of Red industries- 12 Nos of Orange industries-129 Nos of Green industries-59 |
| No of Industries discharging wastewater | 10 |
| Total Quantity of industrial wastewater generated | 4.448 MLD |
| Quantity of treated industrial wastewater discharged into Nalas / Rivers | 4.448 MLD |
| Common Effluent Treatment Facilities | None |
| No of Industries meeting Standards | All |
| No of Industries not meeting discharge Standards | None |

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

| S. No | Action Points | Gaps and Action | Action Plan | Responsible Agency | Timeline for |
|-------|---------------|-----------------|-------------|--------------------|--------------|
|-------|---------------|-----------------|-------------|--------------------|--------------|

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| | | Plan | Action point | Budget Required | Budget Available | | completion of action plan |
|----|---|-----------------------|--|------------------------|-------------------------|-------|----------------------------------|
| 1. | Compliance to discharge norms by Industries | No gap | Necessary action is being done by UPPCB against the non complying industries | Not Required | - | UPPCB | Regular Activities |
| 2. | Complaint redressal system | IGRS Portal Available | - | Not Required | - | UPPCB | Complying |

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 | None |
| No of licenced Mining operations in the District | Nil |
| % Area covered under mining in the District | -- |
| Area of Sand Mining | -- |
| Area of sand Mining | Kosi river |

b. Identification of gaps and action plan:

| S. No | Action Points | Gaps and Action | Action Plan | Responsible Agency | Timeline for |
|--------------|----------------------|------------------------|--------------------|---------------------------|---------------------|
|--------------|----------------------|------------------------|--------------------|---------------------------|---------------------|

District Environment Plan for RAMPUR

| | | Plan | Action point | Budget Required | Budget Available | | completion of action plan |
|----|---|-------------|---|------------------------|-------------------------|-------------------------|----------------------------------|
| 1. | Monitoring of Mining activity | No Gap | Regular monitoring is being done by mining department | NA | NA | Distt Mining Department | Regular Activity |
| 2. | Inventory of illegal mining if any mining | No gap | Regular monitoring is being done by mining department | NA | NA | Distt Mining Department | N/A |
| 3. | Environment compliance by Mining industry | No gap | Regular monitoring is being done by mining department | NA | NA | Distt Mining Department | N/A |

7.0 Noise Pollution Management plan

a. Current Status related to Noise Pollution Management

| Details of Data Requirement | Measurable Outcome |
|--|--|
| No. of noise measuring devices available with various agencies in district | 5 Nos. Noise monitoring system available with the RO UPPCB |

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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. | No gap | 5 nos. Noise monitoring systems available with RO UPPCB | NA | NA | UPPCB/District Administration | - |
| 2. | Ambient Noise Level monitoring. | No gap | Regular monitoring is done by UPPCB | NA | NA | UPPCB/ULBs | |
| 3. | Signboards in Noise zones | To be installed | To be installed by District Administration | - | - | ULBs | Dec 2023 |
| 4. | Complaint redressing system | IGRS portal Available | - | NA | NA | Police Department /ULBs/Traffic Police Department | - |

[District administration may ensure that concerned agencies responsible for control of noise pollution are equipped with adequate number of noise level meters. There should be a system to monitor ambient sound levels to ensure that national ambient noise standards are complied with. Action plan may be implemented through responsible agencies namely SHOs, Traffic police ULBs and SPCBs. Action plan need not be prepared in Tabular form. Action plan may also dwell upon other relevant action points which are not mentioned in above template.

(Rajiv Kumar)
Divisional Director
Social Forestry Division
Rampur

(Ravindra Kumar Mander)
District Magistrate
Rampur