

# **DISTRICT ENVIRONMENTAL PLAN**

## **LAKHIMPUR DISTRICT**



**(As per Hon'ble NGT order in O.A. No. 710-713/2017 dated 15-07-2019)**

## INTRODUCTION

Hon'ble National Green Tribunal in O.A.No. 710-713 / 2017 dated 15.07.2019 ordered regarding constitution of District Committee (as a part of District Planning Committee under Article 243 ZD) under Articles 243 G, 243 W, 243 ZD read with Schedules 11 and 12 and Rule 15 of the Solid Waste Management Rules,2016.

In the above said order, it is stated that:-

*"Chief Secretaries may personally monitor compliance of environmental norms (including BMW Rules) with the District Magistrate once every month. The District Magistrates may conduct such monitoring twice every month. We find it necessary to add that in view of Constitutional provisions under Articles 243 G, 243 W, 243 ZD read with Schedules 11 and 12 and Rule 15 of the Solid Waste Management Rules, 2016 it is necessary to have a District Environment Plan to be operated by a District committee (as a part of District Planning Committee under Article 243 ZD) with representatives from Panchayats, Local bodies, Regional Officers, State PCB and a suitable Officer representing the administration , which may in turn be chaired and monitored by the District Magistrate. Such District Environment plans and constitution of District Committee may be placed on the website of district concerned. The monthly report on monitoring by the district Magistrate may be furnished to the Chief Secretary and may be placed on the website of the district and kept on such websites for a period of one year".*

In this regard, Deputy Commissioners are requested to prepare District Environmental plans by constituting District Committee (as a part of District Planning Committee under Article 243ZD) with representatives of Panchayat, Local Bodies, Regional Officers of State Pollution Control Board and a suitable officer representing the administration, which may in turn be chaired and monitored by the Deputy Commissioner / District Magistrate twice every month and shall host the same in the website for a period of one year and furnish monthly progress report to the Chief Secretary to Government every month and copy of the same earmarked to State Pollution Control Board accordingly. District Administration, Lakhimpur in this regard have notified the District Level Implementation, Monitoring and Advisory Committee vide notification No. LDC.48/NGT/2019/25 dtd. 22-11-2019.

As stated in the above order of Hon'ble NGT, this may not only comply with mandate of law but provide an institutional mechanism for effective monitoring of environment norms.

The District committee, so formed in Lakhimpur district comprised of following members to evolve and execute District Environmental Plan.

1	Deputy Commissioner, Lakhimpur	Chairman
2	Addl. Deputy Commissioner, Lakhimpur & Nodal Officer for Hon'ble NGT matters cum Representative of Dist. Administration	Vice Chairman
3	Chairman, Zilla Parishad, Lakhimpur	Member
4	Chief Executive Officer, Lakhimpur Zilla Parishad	Member
5	Addl. Deputy Commissioner (Revenue), Lakhimpur	Member
6	Addl. Superintendent of Police, Lakhimpur	Member
7	Divisional Forest Officer (Territorial), Lakhimpur	Member Secretary / Convenor
8	Chairman / Chairperson of all ULBs, Lakhimpur	Members
9	Executive Officers of all ULBs, Lakhimpur	Members
10	Regional Officer, Pollution Control Board, Assam, RLO, Tezpur	Member
11	Joint Director of Health Services, Lakhimpur	Member
12	District Agriculture Officer, Lakhimpur	Member
13	Divisional Forest Officer, (S/F), Lakhimpur	Member
14	Chairman / Chairpersons of all Anchalik Panchayats	Members
15	All Block Dev. Officers, Lakhimpur	Members
16	G.P. Presidents of the Lakhimpur Development Authority area	Members
17	Executive Engineer, PHE Divn., North Lakhimpur	Member
18	General Manager, DICC, Lakhimpur	Member
19	Chairman, Lakhimpur Dev. Authority, N.L.	Member
20	Deputy Director, Town & Country Planning, Lakhimpur	Member
21	District Elementary Education Officer, Lakhimpur	Member
22	Inspector of Schools, LDC, North Lakhimpur	Member
23	City Project Officers, SBM(U), All ULBs, Lakhimpur	Member
24	Project Director, DRDA, Lakhimpur	Member
25	Executive Engineers, PWD(Rural Road, State Road & Building) Divn.	Members
26	Executive Engineer, Irrigation Divn., Lakhimpur	Member
27	Executive Engineer, Water Resource Divn, Lakhimpur.	Member
28	District Veterinary and A.H. Officer, Lakhimpur	Member
29	DIPRO, Lakhimpur	Member

## LAKHIMPUR DISTRICT

The name Lakhimpur is believed to be originated from the word *Lakshmi*, the goddess of prosperity. The district is mainly dependent upon agriculture and paddy. Paddy is regarded locally as *Lakhimi*. The word *pur* means *full*. Lakhimpur therefore means full of paddy or the place where paddies are grown abundantly. Besides, the soil of the district is alluvial and fertile for which crops flourish without use of any artificial manure or hard labour. Over and above fish, meat, vegetables, milk were abundant in this district. Others say that the word originated from *Lakshmi Devi*, the mother of Bhuyan Raja who was the descendent of King Arimatta.

### Formation of District :

As per Lakhimpur District Gazette (1976:4) , the district was notified as Lakhimpur District through a proclamation issued by then Governor General on July, 1839. On 2nd October, 1971 the district was reorganized with two sub divisions viz. Dhemaji and North Lakhimpur . Later it was again reorganized in the year 1989 with two subdivisions viz. Dhakuakhana and North Lakhimpur leaving Dhemaji as a separate district. The district was earlier regarded as " *Koliapani*" because there was practically no road communication to this district till 1950. In the year 1954, the temporary aerodrome was started. From 1957 the ASTC buses started plying from Lakhimpur and from 1963 the North East Frontier Railway started train services from this district.

### Area and Population :

The District covers an area of 2277 Sqkm out of which 2257 Sqkm is rural and 20 sqkm is urban. The Population as per Census of India, paper 1 of 2011 is as follows.

Total	Male	Female
1042137	529674	512463

**Location & Boundary :** Lakhimpur District is situated on the North East corner of Assam and at the north bank of the River Brahmaputra. The district lies between 26o48' and 27o53' Northern latitude and 93o42' and 94o20' East longitude (approx.)

It is bounded on the north by Siang and Papumpare District of Arunachal Pradesh and on the east by Dhemaji District and Subansiri river. The river Brahmaputra along with Majuli District stands on the southern side and Gahpur sub division of Biswanath District is on the West.

**Sub divisions & Police Stations :** The district is divided into two sub divisions viz. North Lakhimpur and Dhakuakhana. North Lakhimpur Sub-division consists of 4 Police stations viz. North Lakhimpur, Boginadi, Laluk and Bihpuria. Dhakuakhana Sub Division consists of two Police stations viz. Dhakuakhana and Ghilamara.

**Municipal Boards :** There are 4 (four) numbers of ULBs in Lakhimpur district namely 1. North Lakhimpur Municipal Board, Bihpuria Municipal Board, Dhakuakhana Municipal Board and Narayanpur Municipal Board.

**Forests :** Forests of the district are mainly tropical rain forest. The important reserved forests of the district are Ranga Reserve, Kakoi Reserve, Dulung Reserve and Pava Reserve . The varieties of tree species grown in the forest area are Hollock (*Terminalia Myriocarpa*) , Urium (*Bichotia Jauvanica*), Nahar (*Mesua Ferrea*), Ajhar (*lagerstroemia speciosa*), Simolu (*Bombax ceiba/Salmalia Malabarica*), Sum (*Machilus*), Sualu , Gomari (*gmelina orborea*), Sissoo (*Dalbergia Sissoo*), Jutuli (*Altingia excelsa*), Silikha (*Terminalia Chebula*), Neem (*Azadirachta Indica*), Sopa (*Magnolia*) etc.

### Rivers :

**1. The Brahmaputra :** The mighty river Brahmaputra is the southern boundary of the district and it touches all along the southern and southeastern boundary.

**2. The Subansiri :** The river Subansiri is originated from Tibet and enters the plains of Lakhimpur and Dhemaji district. The total length of the river is 326 miles up to the international boarder. The catchments area of the river is 10,148 Sqmiles in Arunachal Pradesh and 440 SqMiles in Assam. The river discharges 2,09,546 Cusecs of water at Bhimpara Ghat.

**3. The Ranganadi :** The river originates from the Dafla hills of Arunachal Pradesh. The total length of the river is 90 miles and total catchments area is 839 Sqmiles in Arunachal Pradesh and 296 Sqmiles in Assam. It discharges 17,500 cusecs of water at 2 miles up stream of National Highway-15 (Old-NH-52).

**4. The Dikrong :** The Dikrong originates from the Dafla Hills of Arunachal Pradesh. In Arunachal Pradesh, it is known as Par Nadi. It enters the plains near Harmutty Tea Estate and runs 25 miles to join the Brahmaputra at Badati. It discharges 20,000 cusecs of water at 1 mile down stream of National Highway-52. The catchments area of the river is 512 Sqmiles in Arunachal Pradesh and 101 Sqmiles in Assam.

### Minerals :

The river Subansiri has legends of gold washing, but now there is no major exploration of minerals in this district. There is now only some minor exploration for petroleum by ONGC in Dhakuakhana Sub-division

### Fauna :

With the increase of human population and large-scale deforestation of existing forest, the wild animal of various species are dwindling due to loss of habitat etc. Presently wild elephants, buffaloes, tigers, deer, wild cat, jackal are seen in the forest area. Varieties of bird species are available in swampy areas. Many migratory birds come every year to the various part of the District.

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**The District Environment Plan for Lakhimpur** district covers the following thematic areas as mentioned in the **model District Environment Plan** published by CPCB.

1.     A) Solid Waste Management  
       B) Plastic Waste Management  
       C) Construction and Demolition Waste (C&D)  
       D) Bio-medical Waste Management  
       E) Hazardous Waste Management  
       F) E-waste Management
2. Water Quality Management Plan
3. Domestic Sewage Management Plan
4. Industrial Wastewater Management Plan
5. Air Quality Management Plan
6. Mining Activity Management plan
7. Noise Pollution Management Plan

## 1. A) Solid Waste Management

The Ministry of Environment, Forest and Climate Change, Government of India has notified the Solid Waste Management Rules, 2016. As per the Rules, the role of local body has been specified as per Rule 15 of Solid Waste Management Rules, 2016 and as per Rule 16 of the said Rules, State Pollution Control Board shall enforce these Rules through local bodies.

Regarding implementation of Solid Waste Management Rules, 2016 the extracts of the provisions of Rule 11 (h,k,l,m) and Rule 13, 15 and 20 pertaining to P&RD Dept. had been shared with the BDOs, Municipal Bodies through PD, DRDA.

Town and Country Planning and Municipal Bodies have been directed to ensure separate space for segregation; storage decentralized processing of solid waste as per specification.

As per Hon'ble NGT order dated 15.07.2019 in O.A. No. 710-713/2017, the detailed guidelines to be followed in respect of Solid Waste Management Rules, 2016 are illustrated below:

S l N o	Responsibility of the District Committee	Plan of Action	Stake holders responsible
1	Collection, Segregation & Treatment of solid waste	I) To carry out 100% door to door collection with segregation at source. II) Litter bins-(colored Green for Wet Waste, Blue for Dry Waste & Yellow for Biomedical Waste) to be positioned in strategic places in Municipal areas and selected model villages. III) Increased no. of vehicles for waste transportation to be introduced. IV) Penalty from persons who litters whimsically will be mooted and local bodies will levy spot fines.	I. All Executive Officers/ Chairman, Municipal Boards, Lakhimpur District.  II) PD, DRDA, Lakhimpur  III) All Block Development Officers, Lakhimpur
2	Issue of Authorisation under SWM Rules, 2016	Local bodies generating solid waste greater than 5 tons/day shall obtain Authorization as per SWM Rules, 2016 <ul style="list-style-type: none"> <li>• No. of Eligible ULBs to obtain Authorization as on date is O.</li> <li>• No. of ULBs obtained Authorization as on date is O.</li> </ul>	i) All Executive Officers/ Chairman, Municipal Boards, Lakhimpur District  ii) PD, DRDA, Lakhimpur district  iii) All Block Development Officers, Lakhimpur District  iv) Regional Officer, Pollution Control Board, Assam, RLO, Tezpur

3	Creating Awareness to the public at all the districts through Special Task Force	Special Task Force shall periodically review once in two weeks on the status of creating awareness and also on the prevention of dumping of solid waste and discharge of sewage in water bodies, action against open burning of solid wastes, etc	(i) All Executive Officers/ Chairman, Municipal Boards, Lakhimpur District (ii) PD, DRDA, Lakhimpur District  (iii) All Block Development Officers, Lakhimpur District  (iv) DIPRO, Lakhimpur
4	Creating Awareness to the public at all the districts through Special Task Force	Awareness shall be carried out through Eco-clubs in Schools, NS S & NCC in colleges	ii) Regional Officer, Pollution Control Board, Assam, RLO, Tezpur  (ii) IS & DEES, Lakhimpur  (iii) DIPRO, Lakhimpur iv) EE, PHE Divn., Lakhimpur

## **1. B) Plastic Waste Management**

In Lakhimpur District the local bodies are directed to ensure that the plastic waste generated from all the local bodies are to be segregated and recyclable plastic waste are to be sold to the recyclers. Low value plastic are utilized for non harmful activities for environment and the non-recyclable plastic waste is sent to co-incineration in Cement Plant and the remaining inserts are disposed for landfill.

In order to give thrust on plastic waste minimization, source segregation, recycling involving waste pickers, recyclers and waste processors in collection of plastic waste fraction either from households or any other source of its generation or intermediate material recovery facility and adopt polluters pay principle for the maintainability of the waste management system. MoEF&CC has notified Plastic Waste Management Rules, 2016 as amended

These rules shall apply to every waste generator, local body, Village Panchayat, manufacturer, Importers and producers.

Regarding implementation of Plastic Waste Management Rules, 2016 the extracts of the provisions of Rule 5,7,8 and 12(3) pertaining to P&RD Dept. had been shared with the BDOs, Municipal Bodies through PD, DRDA, Bamboo dustbins were distributed in rural areas by PHE Dept., DRDA, NGOs etc. under SBM.

Further, Environment and Forest Dept, the Govt. of Assam vide Notification No. ENG.1/2019/36 Dtd. 10<sup>th</sup> July, 2019 notified that, "No person including shopkeeper, vendor, wholesaler, retailer, trader, hawkers or salesman shall use plastic carry bags/ plastic sheets/ multilayered packaging less than 50 microns, plastic cups with diameter less than 60mm and thickness less than 50 microns, short life PVC and all chlorinated plastic bags/ sheets/ banners/ flex/ buntings/ flags irrespective of thickness. Further, no industry or person shall manufacture, import, supply, store, transport, sale and/or distribute plastic bags/ plastic sheets/ multilayered packaging less than 50 microns, plastic cups with diameter less than 60mm and thickness less than 50 microns, short life PVC and all chlorinated pill), bags/ sheets/ banners/ flex/ buntings/ flags irrespective of thickness in the state."

An order to this effect was issued under Sec. 144 Cr.P.C. by the District Magistrate, Lakhimpur vide No. LMG.3/2019/19 dtd. 08-05-2019.

The Action plan to be followed in respect plastic Waste Management Rules are given Below:-

Sl. No.	Responsibility of the District Committee	Plan of Action	Stake holders responsible
	Segregation and Quantification 'Plastic Wastes	site for material recovery facility (Storage of segregated Plastic waste)	i) All Executive Officers/ Chairman, Municipal Board, Lakhimpur District. ii) PD, DRDA, Lakhimpur district. iii) All Block Development Officers, Lakhimpur District
2	Channelizing The collected Waste plastics(T/M)	Agreement with cement plants for disposal of plastic waste	i) General Manager (DIC), Lakhimpur district. ii) Regional Officer, Pollution Control Board, Assam, RLO, Tezpur iii) Executive Engineer, National Highway, Rangia Division iv) All Executive Officers/ Chairman, Municipal Boards, Lakhimpur District v) PD, DRDA, Lakhimpur. vi) DIPRO, Lakhimpur
3.	Issue of Registration as per PWM Rules, 2016	<ul style="list-style-type: none"> <li>• No. of recycling units identified for Registration, and issued with Registration as on date is 5.</li> <li>• No. of multi layer plastic units identified for Registration and issued with Registration as on date is nil.</li> </ul>	Regional Officer, Pollution Control Board, Assam, RLO, Tezpur
4.	Action regarding Plastic ban notification as Notification No. ENG.1/2019/36 Dtd. 10. July, 2019	Zone wise surprise Inspections will be carried out once in a month and if any banned use & throwaway plastic manufacturers found, directions will be imparted as per the Govt notification	I. District Magistrate II. Addl. District Magistrate III. Sub Divisional Magistrate IV. Circle Officers V. Assistant Commissioners VI. and all officers empowered by the rules / govt. notification.
5.	Awareness creation	Awareness shall be carried out through Eco clubs in Schools, NSS & NCC in colleges	(i) IS & DEEO, Lakhimpur. (ii) Regional Officer, Pollution Control Board, Assam, RLO, Tezpur

### **1. C) C&D Waste Management**

Since Lakhimpur is broadly a rural district and industrialization as well as urbanization has not started at large extent in the district, therefore, C&D waste generated is at the lowest level. As mainly a non-industrialized district, its environmental pollution is also at minimum level. Although, municipal boards of the district are advised to ensure that the Construction and Demolition wastes are disposed in select suitable abandoned quarries and ensure the wastes are disposed without affecting the nearby environment.

#### **D) Bio-Medical Waste Management**

In Lakhimpur District, the District Level Monitoring Committee under Bio-Medical Waste Management Rules, 2016 is planned for monitoring with Deputy Commissioner, Lakhimpur as Chairman; Joint Director of Health Services, Lakhimpur as Member Secretary; and Project Director, DRDA; Executive Engineer, PHE; Executive Officers of all ULBs & Representative of State Pollution Control Board, Assam as Members.

The detailed guidelines to be followed in respect of Bio Medical Waste Management Rules, 2016 by the District Committee are given below:-

Sl. No	Responsibility of the District committee	Work to be carried out	Action to be taken by
1.	Inventorisation of Occupiers and data on Bio- Medical waste generation, treatment & disposal	Inventorization of Government and Private Hospitals, Blood Banks, Clinical Labs, Veterinary Hospitals, Forensic Lab, Scan Centre	I. Joint Director of Health Services, II. Nodal Officer (AYUSH), III. District Vety. & Animal Husbandry Officer
2	Issuing of Authorization to the above facilities	As and when inventorization is added	Regional Officer, Pollution Control Board, Assam, RLO, Tezpur
3.	In the district, promoting a full fledged Common Biomedical Waste Treatment Facilities within one Year	Set up of Common Bio Medical Waste Treatment Facilities (CBMWTFs) consisting of Incinerator having residence time of 2 seconds, shredder with autoclaving facility, sanitary landfills, ash pit etc.	I. Jt. Director of Health Services, II. Regional Officer, Pollution Control Board, Assam, RLO, Tezpur
4	Monitoring of Compliance	Compliance Monitoring of compliance under Biomedical Waste Management Rules, 2016	I. Jt. Director of Health Services, II. Regional Officer, Pollution Control Board, Assam, RLO, Tezpur

### 1. E) Hazardous Waste Management

There are only non polluting small scale industries functioning in the district. But an inventory of all the existing small scale industries needs to be prepared and the action plan for that is prepared as follow.

Sl.No	Responsibility of the District Committee	Plan of Action	Stake holders responsible
1	Preparation of inventory	Preparation of inventory, identification of probable contaminated sites and illegal industrial hazardous waste dumpsites, Authorization by PCB	i) General Manager (DIC), Lakhimpur ii) Regional Officer, Pollution Control Board, Assam, RLO, Tezpur iii) Executive Officers/ Chairman, All ULBs of Lakhimpur.
2	Linkage of ULBs in District with common TSDF	ULBs to be linked to common TSDF for domestic hazardous waste	

### 1. F) E-Waste Management

The Ministry of Environment, Forest and Climate Change, Government of India has notified E-Waste (Management) Rules 2016 for safe handling and disposal of e-waste in the country. In this regard, the Hon'ble NGT (PB) in its order dated 12.02.2019 in O.A. No. 512/2018 has issued directions to the stake holders for effective implementation of the e-waste management rules. Accordingly, action plan for the District to comply with NGT directions is prepared as below:

Sl.No	Responsibility of the District Committee	Plan of Action	Responsibility
1.	Inventorization of E-waste generation	i) List of electrical and Electronic equipment manufacturers, dismantlers, refurbishers, recyclers shall be obtained from the District Industries Centre, Local Bodies ii) Issue Press Release in News Papers for getting E-waste authorization and consent under Water & Air Acts by the manufacturers, dismantlers, refurbishers, recyclers.	. i) General Manager, District Industries Centre, Lakhimpur District ii) All Executive Officers/ Chairman, Municipal Boards, Lakhimpur District.  iii) Regional Officer, Pollution Control Board, Assam, RLO, Tezpur
2.	Details of E-waste generation	No. of manufacturers, dismantlers, refurbishers, recyclers identified and the quantity of e-waste managed by them.	i) General Manager, District Industries Centre, Lakhimpur District. ii) All Executive Officers/ Chairman, Municipal Boards Lakhimpur District. iii) Regional Officer, Pollution Control Board, Assam, RLO, Tezpur
3.	Verification of EPR Authorization of producers, E-Waste management facilities of collection centres, recyclers	Inspection of the infrastructure facilities, and verification of records by the Regional Officer, Pollution Control Board, Assam, RLO, Tezpur	Regional Officer, Pollution Control Board, Assam, RLO, Tezpur
4.	Checking of Illegal E-Waste management.	To ensure e-waste reaches to authorized dismantlers, refurbishers, recyclers	i) General Manager, District Industries Centre, Lakhimpur ii) All Executive officers/Chairman, Municipal Boards, Lakhimpur iii) Regional Officer, Pollution Control Board, Assam, RLO, Tezpur
5	Information, Education and Communication (IEC) plan for creating awareness to the public	Issue of Press Release Explaining E-waste rules and the responsibility of each stake holders. ii. Conduct Awareness programmes at the school/college students and Public in co-ordination with Eco-Club, NCC, NSS, and EPR Authorized Producers.	i, DIPRO, Lakhimpur ii. Regional Officer, Pollution Control Board, Assam, RLO, Tezpur iii) All Executive Officers/ chairman, Municipal Boards, Lakhimpur District. iv). IS & DEEO, Lakhimpur

## 2. Water Quality Management Plan

The Hon<sup>ble</sup> NGT (PB) in its order directed the States to review the existing framework of restoration of all the water bodies by preparing an appropriate action plan as per the guidelines prescribed the CPCB. A detailed list of water bodies having area more than or equal to 0.5 hectare has been prepared for the district (total no. of such water bodies are 114). Detail action plan for water quality management is given below.

Sl.No	Responsibility of the District Committee	Plan of Action	Stake holders responsible
1	Preparation of inventory	preparation, determining groundwater polluted areas, creation of monitoring cell	I) EE, Water Resources, Lakhimpur II) Executive Engineer, PHE, Lakhimpur III) Regional Officer, Pollution Control Board, Assam, RLO, Tezpur
2.	Control of river side activities	Control measures for open defecation, dumping of SW, idol immersion	I) All Circle Officers, Lakhimpur II) Executive Engineer, PHE, Lakhimpur III). PD, DRDA, Lakhimpur
3.	Rainwater harvesting	Preparation of action plan for rain water harvesting	I. All Chairman/ Executive Officer, Municipal Boards, Lakhimpur II. PD, DRDA, Lakhimpur III. Exe. Engineer, Water Resource IV. Executive Engineer, Irrigation , Lakhimpur
4.	Protection of flood plains	To regulate encroachment of flood plains	I. All Circle Officers, Lakhimpur II. Exe. Engineer, Water Resource III. Divisional Officer, Soil Conservation
5.	Awareness activities	District level campaigns	I. DIPRO, Lakhimpur II. Executive Engineer, PHE, Lakhimpur III. IS & DEEO, Lakhimpur IV. Regional Officer, Pollution Control Board, Assam, RLO, Tezpur

### **3. Domestic Sewage management, Plan**

Action plan for Domestic Sewage management is given below.

Sl.No	Responsibility of the District Committee	Plan of Action	Stake holders responsible
1.	Sewage Management	Preparation of inventory if required, creation of network infrastructure	I. All Chairman/ Executive Officer, Municipal Boards, Lakhimpur

#### **4. Industrial wastewater management Plan**

Lakhimpur is broadly a rural district and industrialization has not started at large scale in the district. As mainly a non-industrialized district, its environmental pollution is also at minimum level. There are only non polluting small scale industries functioning in the district. So no action plan can be prepared for industrial wastewater management.

### **5. Air Quality management Plan**

Sl.No.	Responsibility of the District Committee	Plan of Action	Stake holders responsible
1.	Preparation of inventory	Finding availability of Manual/automatic air quality monitoring stations, Identification of air polluting sources	Regional Officer, Pollution Control Board, Assam, RLO, Tezpur
2.	Availability of air quality monitoring data at DMs office	Availability of data through dashboard	i) Regional Officer, Pollution Control Board, Assam, RLO, Tezpur ii) DIO, NIC, Lakhimpur
3.	Air Pollution complaint redressal system	system Mobile app/Online based air pollution complaint redressing system	Regional Officer, Pollution Control Board, Assam, RLO, Tezpur


## 6. Mining Activity Management Plan

Sl.No	Responsibility of the District Committee	Plan of Action	Stake holders responsible
1.	Preparation of inventory	Preparation of a detailed inventory for all mining activities in the district.	District Forest Officer, Lakhimpur
2.	Check on compliance to Environmental conditions	To check no. of mining areas meeting Environmental Clearance conditions, consent conditions of PCB/PCC	I. District Forest Officer, Lakhimpur II. Regional Officer, Pollution Control Board, Assam, RLO, Tezpur
3.	Action against non-complying mining activity	Identification of river stretches where there are chances for illegal sand mining  Frequent surprise checks in those river stretches and submit reports to District Level Task Force fortnightly.  District Level Task Force shall meet once in a month to discuss the illegal mining /transporting /damage caused to the environment and send report to State Level Task force.  Receiving of complains, suspension of mining operations for violations to environmental norms	I. District Forest Officer, Lakhimpur II. Regional Officer, Pollution Control Board, Assam, RLO, Tezpur III. GM, DI&CC, Lakhimpur

### 7. Noise Pollution Management Plan

Sl.No.	Responsibility of the District Committee	Plan of Action	Stake holders responsible
1.	Availability of monitoring equipment	Increase no. of noise measuring devices with District Administration and RO, PCBA.	i) Regional Officer, Pollution Control Board, Assam, RLO, Tezpur ii) Nazarat Branch, DC's Office, Lakhimpur
2.	Monitoring Plan	Receiving of complains, noise monitoring study, sign boards, awareness	i) Regional Officer, Pollution Control Board, Assam, RLO, Tezpur ii) Genl. Administration Branch, DC's Office, Lakhimpur iii) DIPRO, Lakhimpur.

Data entered against 7 thematic areas by capturing basic information on 64 action areas through about 220 data is enclosed as annexure.

  
Deputy Commissioner, Lakhimpur &  
Chairman, District Environment Committee  
Lakhimpur.