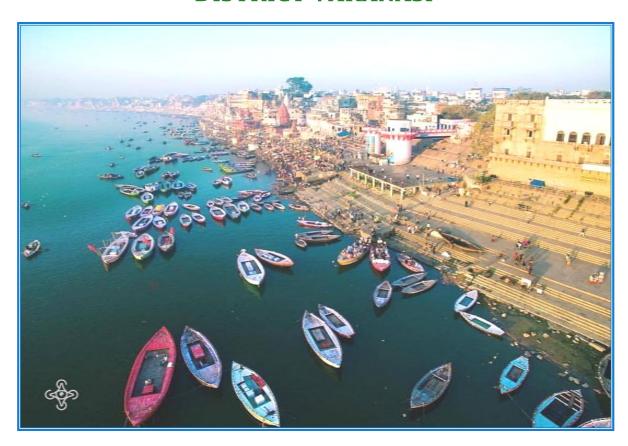
# ACTION PLAN FOR RESTORATION OF POLLUTED STRETCH OF RIVER GANGA FROM

**DISTRICT KANNAUJ** 

TO

### **DISTRICT VARANASI**





### UTTAR PRADESH POLLUTION CONTROL BOARD,

TC – 12V, VIBHUTI KHAND, GOMTINAGAR, LUCKNOW (UP)

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### 1. INTRODUCTION

The Ganga is the most sacred of all the rivers. It is also a lifeline to millions of Indians who live along its course and depend on it for their daily needs. It is worshipped in Hinduism and personified as the goddess Ganga. It has also been important historically, with many former provincial or imperial capitals (such as Kannauj, Kanpur, Kera Prayag(Prayagraj), Kashi (Varanasi), Patiliputra (Patna), Hajipur, Munger, Bhagalpur, Baranagar, Murshidabad, Bahrampur, Nabadwip, Saptgram and Kolkata located on its banks. The total stretch of river Ganga is 2525 km, rises in the western Himalyas in the Indian State of Uttarakhand and flows South and East through the Gangetic plain of North India, till it merges with Bay of Bengal.

The Ganga basin with its fertile soils is instrumental to the agricultural economy of India. Ganga and its tributaries provide a perennial source of water for irrigation to a large area. Tourism is another related activity. Three mythologically important in Hinduism- Haridwar, Prayagraj and Varanasi attract millions of pilgrims to its water to take a holy dip in the Ganges which is believed to cleanse oneself of his sins and help in attaining salvation.



Fig: 1.1, Ganga River Upstream Bithoor at Kanpur

The Ganges suffers from pollution levels caused by 400 million people who live along its banks of the river. Sewage from many cities along the river's course, industrial wastes and religious offering wrapped in non Bio-degradable plastics add large amounts of pollutants to the river as it flows through densely populated areas.

The river receives considerable amounts of waste water every day from the industries and sewage system outflow from municipal area mainly ULBs of Kanpur, Unnao, Prayagraj, Mirzapur and Varanasi which leads to deterioration of its water quality. Polluted streatch under consideration in this action plan lies between the latitude 27°3'46.58"N to 79°58'37.52"E and the longitude 25°19'24.79"N to 83°2'23.88"E including aforesaid districts of Uttar Pradesh.

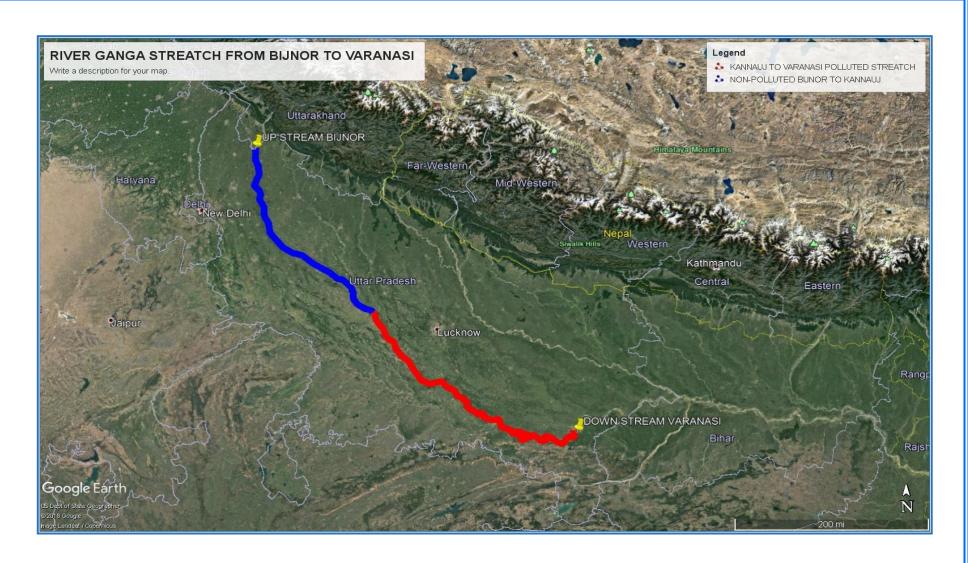
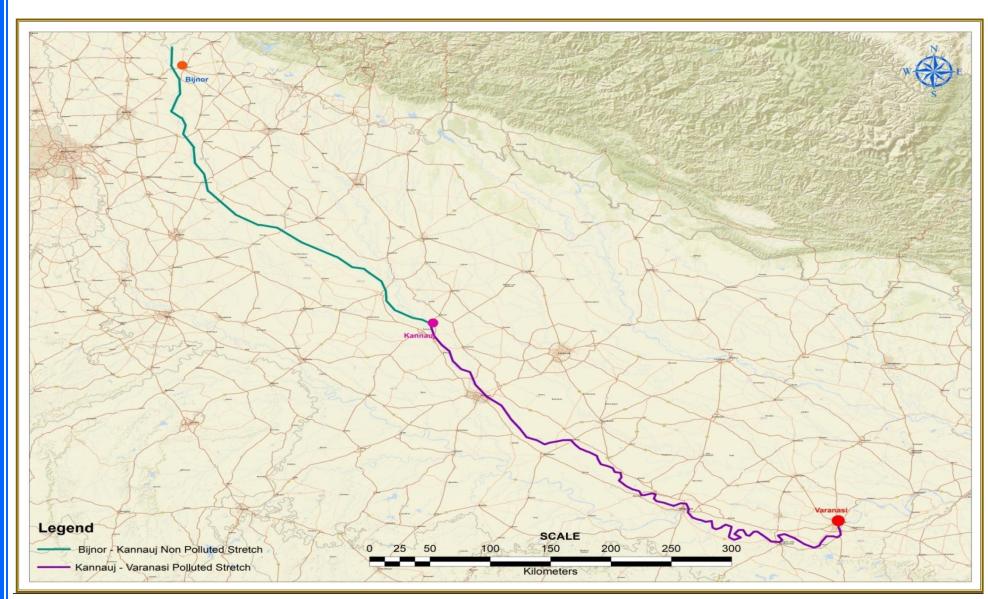


Fig:1.2: Google Earth image showing stretch of River Ganga from Kannuaj to Varanasi



GIS map of Polluted river stretch of Ganga

# 1.1 POLLUTED STRETCH OF RIVER GANGA FROM KANNAUJ TO VARANSI

Polluted Stretch of River Ganga under the present rejuvination action plan starts from Kannauj district which flows South, South east onwards passing through cities of Kanpur, Unnao, Raebareli, Prayagraj, Mirzapur and Varanasi.

During its course from polluted streatch beginning from Kannauj to Varanasi, it traverses a distance of about 550 Kms.

There are 28 villages located on the Left bank and 54 villages on the Right bank of this Priority-IV polluted stretch of River Ganga. The total population of these villages is 178372 which generate 19.564 MLD of sewage and 44.592 Ton/Day of MSW.

There are 591 water polluting industries located in the catchment area of the present stretch of river Ganga **Appendix-3**. These industries have effluent treatment plants/ PETP followed by CETP. The Tanneries at Jajmau and Textile units at Rooma Kanpur discharge their trated effluent into irrigation channel for floriculture and irrigation, rest industries discharge their treated effluent through 16 drains. Besides above there are 69 drains carrying domestic sewage in the above streatch. The industries are grossly polluting in nature which includes Sugar, Pulp & Paper, Tannery, Textile, Slaughter House etc.

There are 3 tannery clusters in this segment of polluted stretch situated at Jajmau Kanpur, Banthar Unnao and Site-2 Industrial area Unnao. The primary treated effluent of these tannery units is finally treated through CETP of 36 MLD (9 MLD Tannery effluent and 27 MLD domestic effluent), 4.5 MLD and 2.15 MLD respectively. Work has been awareded for upgradation of CETP at Jajmau, Kanpur through funding by NMCG and member tannery units.

DPR for upgradation of 2 CETPs at Banthar, Unnao and Site-2 Unnao are under consideration by NMCG and is to be funded by NMCG.

Besides above, there is a textile industrial cluster in Rooma, Kanpur which has been developed by UPSIDC Kanpur having 12 operational units till date. The effluent of these textile units is treated in Common Effluent Treatment Plant of capacity 1.55 MLD located in the industrial cluster and treated effluent is discharged into irrigation channel.

Out of 591 industries, 463 units are member of above 4 CETPs. Rest 138 units have installed their own ETPs and their treated effluent is either used for irrigation or is discharged into drains as per the prescribed standards. Board is regularly monitoring these industries and action is taken against the defaulter units along with imposition of environmental compansation.

Board has also done GAP analysis of these identified industries which is Annxed as **Annexure-3A** 

# 2. OBJECTIVE OF THE ACTION PLAN

The objective of the Action Plans is to restore the quality of this priority-IV polluted stretch of Ganga to be fit for at least outdoor bathing purposes within a period of 06 months from the date of implementation of action plan as directed by Hon'ble National Green Tribunal, New Delhi vide its order dated 20th September 2018 passed in the original Application No 673/2018 in the matter of NEWS ITEM PUBLISHED IN 'THE HINDU' AUTHORED BY SHRI JACOB KOSHY titled " More river stretches are now critically polluted: CPCB".

### 3. POLLUTION INVENTORY

### 3.1 DETAILS OF DRAINS POLLUTING RIVER GANGA

In the polluted stretch of river Ganga in priority segment-IV, total discharge of 454.00 MLD is estimated in the form of sewage and industrial effluent, either through 85 untapped drains or direct discharge in the river. As per desk inventory, about 434.88 MLD of sewage and 18.37 MLD of industrial effluent is currently being discharged into the river.

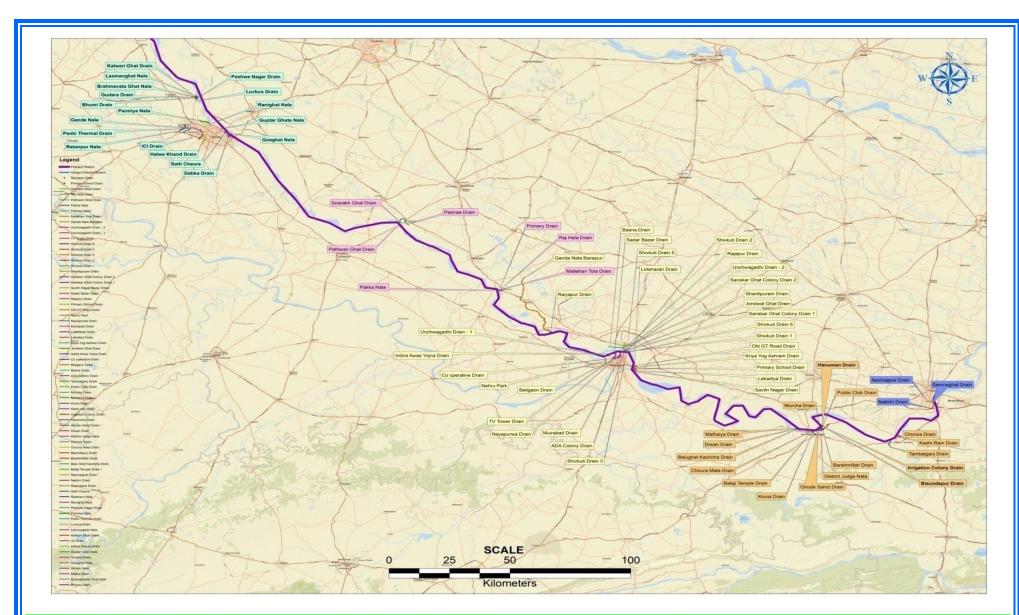
The treatment of sewage in untapped drains is a major area of concern, as out of total estimated sewage discharge of 434.88 MLD, only 1.10 MLD of sewage is treated. The industrial effluent is discharged after treatment through ETP installed in 177 identified industries and 02 Nos of units of Kanpur are closed since long. Industries in Jajmau, Kanpur are attached to CETP. Treated effluent after dilution with treated effluent from STP is used for irrigation purposes. In the event of failure and possibility of effluent finding its way into river Ganga, immediate action will be taken against the units for prevention of effluent discharge into Ganga. The estimate of industrial effluent are based upon the consented discharge quantity from the units but actual industrial effluent may vary from the estimated quantity, owing to discharge from illegal units operating in non-conforming areas, for which time to time survey will be conducted and defaulting units will be closed down. A detailed drain wise data regarding sewage, industrial effluent, number of industries in the drain, status of tapping and status of fixing of bar meshes etc. is given in **Appendix –1**.

Summary of drains contributing to the pollution of river is given on next page-

	Summary of Untapped drains polluting River Ganga													
S	District	No. of Drains	Ту	Type of Drains		S	Status of Drains		Industries		Sewage Discharge (MLD)			Total Discharge
No.			Domestic	Industrial	Mixed	Tapped	Untapped	Partially Tapped	Number	Treated Effluent (MLD)	Treated	Untrea ted	Total	in the River (MLD)
1.	Kannauj	Nil	-	-	-	-	-	-	-	-	-	-	-	-
2.	Kanpur	20	15	0	05		18	02	78	3.45	1.10	324.38	325.48	328.93
3.	Unnao	06	04	-	02	-	06	-	79	14.41	00	21.50	21.50	35.91
4.	Raebareli	10	10	00	00	00	10	-	01	00	00	5.97	5.97	5.97
5.	Kaushmbi	Nil	-	-	-	-	-	-	-	-	-	-	-	-
6.	Prayagraj	29	29	00	00	00	29	00	00	00	00	61.71	61.71	61.71
7.	Mirzapur	17	17	00	00	00	17	00	08	0.43	00	18.40	18.40	18.83
8.	Varanasi	03	02	00	01	00	03	00	11	0.08	00	1.82	1.82	1.90
9.	TOTAL	85	77	00	08	00	83	02	177*	18.37	1.10	433.78	434.88	453.25

<sup>\*</sup> Instead of 177 industries, 02 units of Kanpur are closed since long.

Source: Joint Verification Report submitted in Hon'ble NGT in OA No. 200/2014 and desk inventory of UPPCB.



GIS map of Polluted river stretch of Ganga showing drains from Kannauj to Varanasi

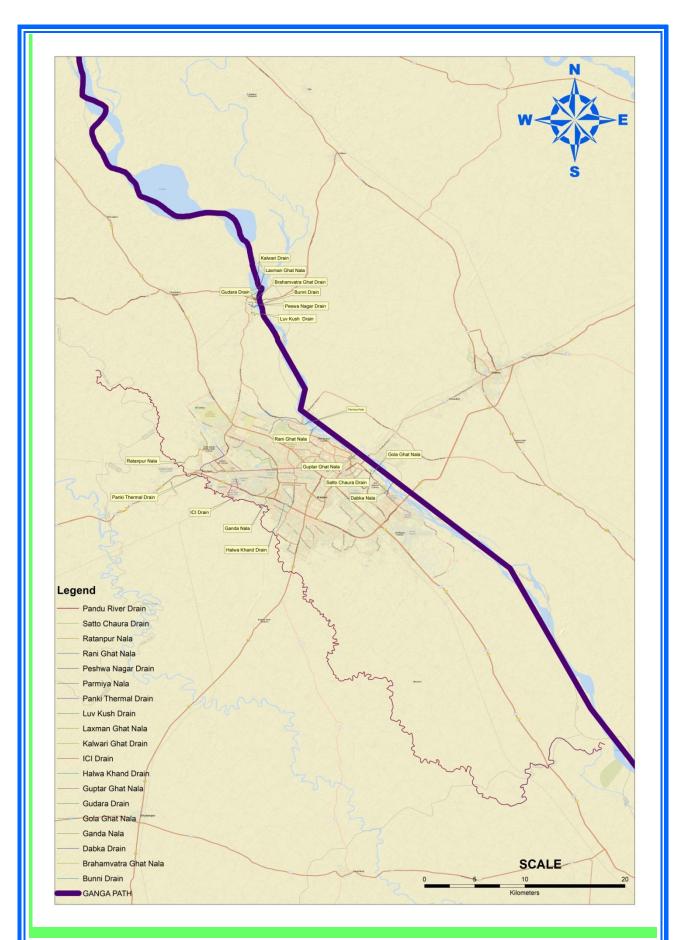


Fig:: GIS map showing drains under Kanpur Regional Office

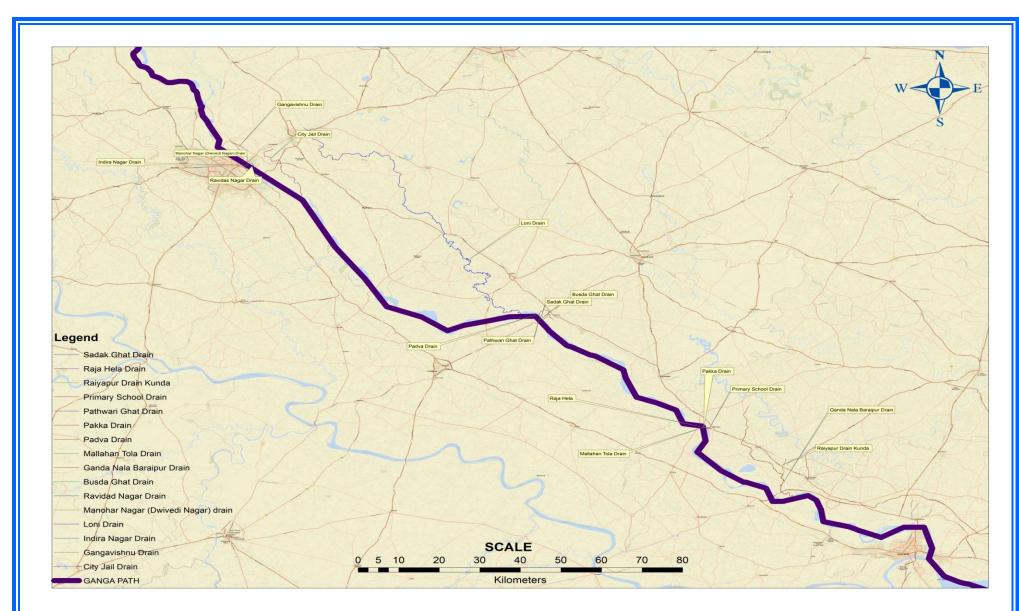


Fig:: GIS map showing drains under Unnao & Raebareli Regional Office

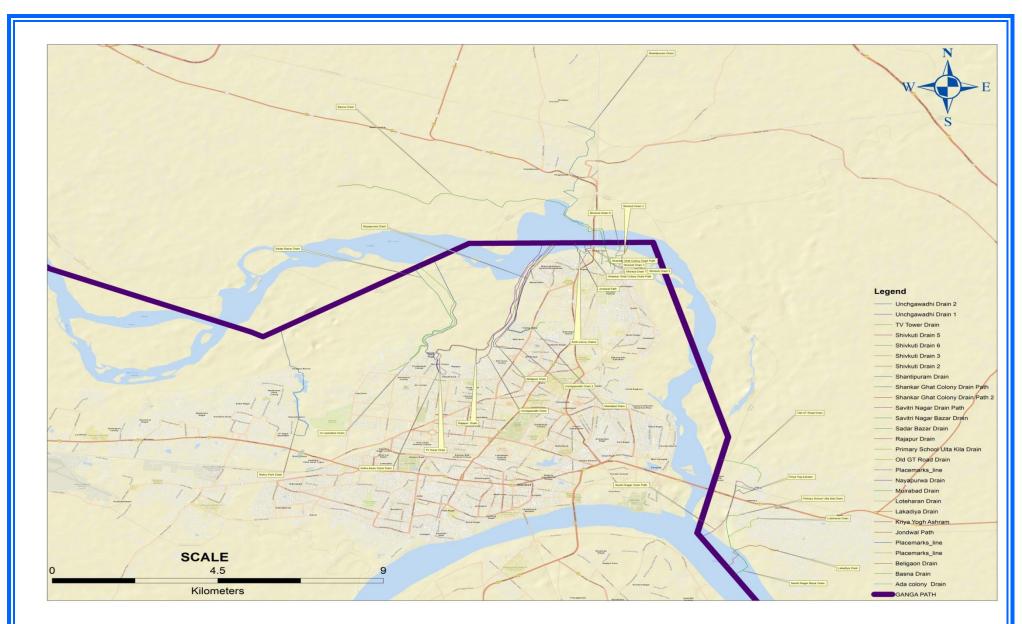


Fig:: GIS map showing drains under Prayagraj Regional Office

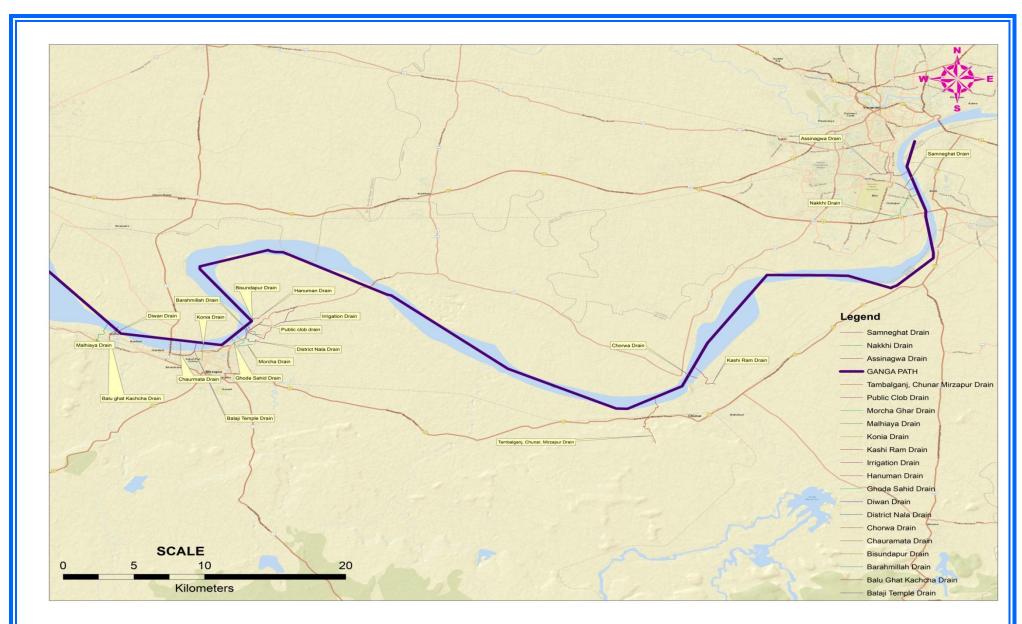


Fig:: GIS map showing drains under Mirzapur & Varanasi Regional Office

### **KALWARIGHAT DRAIN AT BITHOOR (KANPUR NAGAR)**

### 1. Origin:-

**Kalwarighat Drain** starting point coordinates are Latitude:  $26^{\circ}$  37' 4.39" N & Longitude:  $80^{\circ}$  15' 59.70" E.

### 2. End Point:-

Coordinates of the end point of the drains are Latitude:  $26^{\circ}$  37' 12.22" N & Longitude:  $80^{\circ}$  16' 16.78" E

### 3. Length Covered:-

Covered distance of Kalwarighat Drain to meeting Point of Ganga River is approx 0.6 Km.

### 4. Details of discharge of the drain:-

Kalwarighat Nala carries Approx 0.76 MLD untreated domestic waste water from the habitation of some part of Kalwarighat. Start between Laxmibai Nagar & Manawati Nagar, Contains Sewage water of old Bithoor Locality (Dhruv Nagar, Laxmibai Nagar, Mainwati Nagar)

# WATER QUALITY OF CONFLUENCE POINT OF KALWARIGHAT DRAIN AT BITHOOR KANPUR

BITHOOK K
Results
7.93
72
160
104
17,00,000



### LAXMAN GHAT DRAIN AT BITHOOR (KANPUR NAGAR)

### 1. Origin:

**Laxman Ghat Drain** starting point coordinates is Latitude: 26<sup>0</sup>37′0" N &

Longitude: 80°16′24″ E

### 2. End Point:-

Coordinates of the end point of the drains is Latitude: 26° 36' 37.60992" N & Longitude: 80° 16' 62.78" E

### 3. Length Covered:-

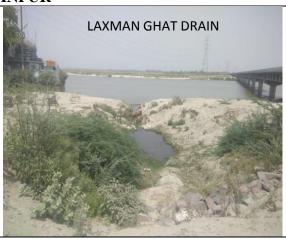
Covered distance of Laxman Ghat Drain to meeting Point of Ganga River is approx 0.5 Km.

### 4. Details of discharge of the drain:-

Laxman Ghat Drain carries Approx 0.1 MLD untreated domestic waste water. Start from Sani Dev Chauraha, Contains Sewage water of Pantha Devi Mohlla, Hazi Mullah Nagar.

# WATER QUALITY OF CONFLUENCE POINT OF LAXMANGHAT DRAIN AT BITHOOR KANPUR

	DITHUUK K				
Parameters	Results				
	7.02				
pН	7.92				
BOD (mg/l)	20				
COD (mg/l)	72				
TSS (mg/l)	64				
T. Coli	9,20,00,000				
(MPN/100ml)					



### BRAMHAVART GHAT DRAIN AT BITHOOR (KANPUR NAGAR)

### 1 Origin:-

Bramhavart Ghat Drain starting point coordinates is Latitude:  $26^{\circ}36'50''N$  & Longitude:  $80^{\circ}16'29''$  E.

### 2 End Point:-

Coordinates of the end point of the drains is Latitude:  $26^{\circ}$  30' 14.1966" N & Longitude:  $80^{\circ}$  20' 40.81776" E

### 3 Length Covered:-

Bramhavart Ghat Drain carries Approx 0.32 MLD untreated domestic waste. Covered distance of Bramhavart Ghat Drain to meeting Point of Ganga River is approx 0.5 Km.

### 4 Details of discharge of the drain:-

Bramhavart Ghat Drain carries untreated domestic waste water. Start from Ramdham Chauraha Contains Sewage water of Bramhavart Nagar and ends at Bramhavart Ghat

# WATER QUALITY OF CONFLUENCE POINT OF BRAMHAVART GHAT AT BITHOOR KANPUR

	BITHOU
Parameters	Results
рН	7.64
BOD (mg/l)	85
COD (mg/l)	192
TSS (mg/l)	136
T. Coli (MPN/100ml)	17,00,000



### GUDARA GHAT DRAIN AT BITHOOR (KANPUR NAGAR)

### 1 Origin:-

Gudara Ghat Drain starting point coordinates is Latitude:  $26^{\circ}$  36' 47.16" N & Longitude:  $80^{\circ}$  16' 25.33" E.

### 2 End Point:-

Coordinates of the end point of the drains is Latitude:  $26^{\circ}$  36' 42.15" N & Longitude:  $80^{\circ}$  16' 31.52" E

### 3 Length Covered:-

Covered distance of Gudara Ghat Drain to meeting Point of Ganga River is approx 0.5 Km.

### 4 Details of discharge of the drain:-

Gudara Ghat Drain carries untreated domestic waste water approx 0.1 MLD. Start from Bramha Nagar Contains Sewage water of Bramha Nagar and ends at Gudara Ghat

# WATER QUALITY OF CONFLUENCE POINT OF GUDARA GHAT DRAIN AT BITHOOR KANPUR

DITHOUK KAN				
Results				
7.86				
100				
216				
156				
92,00,000				



## PESHWA GHAT DRAIN AT BITHOOR, (KANPUR NAGAR)

### 1 Origin:-

Peshwa Ghat Drain starting point coordinates is Latitude: 26<sup>0</sup> 36' 28.23" N & Longitude: 80<sup>0</sup> 16' 4.39" E.

### 2 End Point:-

Coordinates of the end point of the drains is Latitude:  $26^{0}$  36' 32.88" N & Longitude:  $80^{0}$  16' 28.85" E

### 3 Length Covered:-

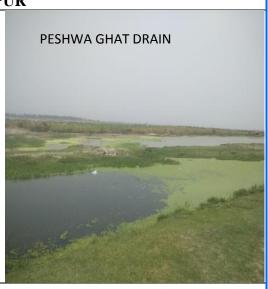
Covered distance of Peshwa Ghat Drain to meeting Point of Ganga River is approx 0.4 Km.

### 4 Details of discharge of the drain:-

Peshwa Ghat Drain carries Approx 0.87 MLD untreated domestic waste water. Start from Peshwa Nagar Contains Sewage Water of Barmha Nagar, Peswa Nagar And Bihariganj and ends at Peshwa Ghat.

# WATER QUALITY OF CONFLUENCE POINT OF PESHWA GHAT DRAIN AT BITHOOR KANPUR

	DITTOUK KAN
Parameters	Results
рН	8.15
BOD (mg/l)	46
COD (mg/l)	112
TSS (mg/l)	84
T. Coli (MPN/100ml)	9,20,00,000



### LUVKUSH GHAT DRAIN AT BITHOOR, (KANPUR NAGAR)

### 1 Origin:-

Luvkush Ghat Drain starting point coordinates is Latitude: 26<sup>0</sup> 36' 1.64" N & Longitude: 80<sup>0</sup> 16' 21.00" E.

### 2 End Point:-

Coordinates of the end point of the drains is Latitude:  $26^{0}$  35' 53.23" N & Longitude:  $80^{0}$  16' 24.54" E

### 3 Length Covered:-

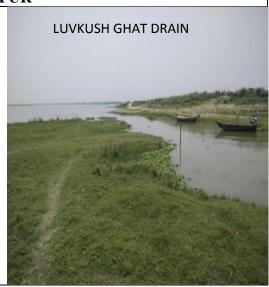
Covered distance of Luvkush Ghat Drain to meeting Point of Ganga River is approx 0.70 Km.

### 4 Details of discharge of the drain:-

Luvkush Ghat Drain carries Approx 0.86 MLD untreated domestic waste water. Luvkush Nagar Drain Meets in Noon River & Further Noon River Meets in Ganga River. Start from Subedar Nagar, Contains Sewage Water of Luvkush Nagar, Valmiki Nagar, Subedar Nagar and Ramel Nagar and meets with Ganga River & Maharaj Nagar and ends at Luvkush Ghat.

# WATER QUALITY OF CONFLUENCE POINT OF LUVKUSH GHAT DRAIN AT BITHOOR KANPUR

Parameters	Results
pН	7.82
BOD (mg/l)	54
COD (mg/l)	128
TSS (mg/l)	112
T. Coli (MPN/100ml)	22,00,000



### BHUNNI NALA AT BITHOOR (KANPUR NAGAR)

### 1. Origin:

**Bhunni Nala** starting point coordinates is Latitude: 26° 36′ 34.79″ N & Longitude: 80° 16′ 5.46″ E.

### 2. End Point:-

Coordinates of the end point of the drains is Latitude:  $26^{\circ}$  36' 24.24" N & Longitude:  $80^{\circ}$  16' 28.21" E

### 3. Length Covered:-

Covered distance of **Bhunni Nala** to meeting Point of Ganga River is approx 0.9 Km.

### 4. Details of discharge of the drain:-

**Bhunni** Nala carries Approx 0.63 MLD untreated domestic waste water. Start from Gauranpurwa, Contains Sewage Water of Bramha Nagar, Peswa Nagar & Subedar Nagar.

# WATER QUALITY OF CONFLUENCE POINT OF BHUNNI NALA AT BITHOOR KANPUR

Parameters	Results
pH	7.80
BOD (mg/l)	25
COD (mg/l)	96
TSS (mg/l)	72
T. Coli (MPN/100ml)	4,90,000



### I.C.I. DRAIN (KANPUR NAGAR)

### 1 Origin:-

**ICI Drain** starting point coordinates is Latitude: 26<sup>0</sup> 26' 13.29" N & Longitude: 80<sup>0</sup> 15' 15.75" E.

### 2 End Point:-

Coordinates of the end point of the drains is Latitude:  $26^{\circ}$  26' 8.58" N & Longitude:  $80^{\circ}$  15' 14.37" E

### 3 Length Covered:-

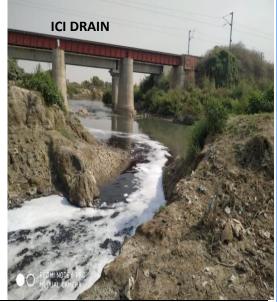
Covered distance of **ICI Drain** to meeting Point of Pandu River is approx 1.0 Km.

### 4 Details of discharge of the drain:-

ICI Drain carries Approx 19.44 MLD untreated domestic waste water. ICI drain carries mixed Industrial effluent & domestic sewage direct falling into river Pandu which ultimately meets in river Ganga.

WATER QUALITY OF CONFLUENCE POINT OF ICI DRAIN, I									
	Parameters	Results							
			ICI DDAINI						

pН	8.06
BOD (mg/l)	26
COD (mg/l)	128
TSS (mg/l)	68
T. Coli	3,30,00,0000
(MPN/100m	
1)	
1	



### GANDA NALA, KANPUR NAGAR

### 1 Origin:-

**Ganda Nala** starting point coordinates is Latitude:  $26^{\circ}$  28' 26.72" N & Longitude:  $80^{\circ}$  14' 49.88" E.

### 2 End Point:-

Coordinates of the end point of the drains is Latitude:  $26^{\circ}$  25' 43.81" N & Longitude:  $80^{\circ}$  16' 59.27" E

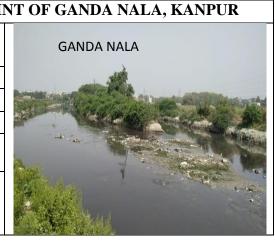
### 3 Length Covered:-

Covered distance of **Ganda Nala** to meeting Point of Pandu River is approx 13.50 Km.

### 4 Details of discharge of the drain:-

Ganda drain is a major drain this is directly meets into River Pandu which ultimately meeting in river Ganga at the time of inspection, its flow was measured 82.5 MLD Industrial area Panki, Gujani village. The Panki canal mixing in to the Ganda Drain at and gets diluted.

WATER QUALITY OF CONFLUENCE POI					
Results					
7.77					
85					
224					
106					
5,40,00,0000					



### HALWAKHAND NALA, KANPUR NAGAR

### 1 Origin:-

**Halwakhand Nala** starting point coordinates is Latitude:  $26^{\circ}$  27' 16.22" N & Longitude:  $80^{\circ}$  16' 23.80" E.

### 2 End Point:-

Coordinates of the end point of the drains is Latitude:  $26^{0}$  24' 22.42" N & Longitude:  $80^{0}$  17' 21.18" E

### 3 Length Covered:-

Covered distance of **Halwakhand Nala** to meeting Point of Pandu River is approx 13.50 Km.

### 4 Details of discharge of the drain:-

Halwakhand Nala is a major drain this is directly meets into River Pandu which ultimately meeting in river Ganga at the time of inspection, its flow was measured 41.0 MLD it contain sewage water of Govind Nagar, Saket Nagar, Usvanpur, Karahi, Barra-2, Vishwa Bank, Jarauli, cover the distance of 6.7 KM. Halwa Khanda drain is diverted in to the COD drain

	WATER (	DUALITY OF	CONFLUENCE POINT	OF HALWAKHAND NALA	. KANPUR
--	---------	------------	------------------	--------------------	----------

Parameters	Results	
pH	7.87	
BOD (mg/l)	105	
COD (mg/l)	432	
TSS (mg/l)	140	
T. Coli	1,30,00,00,000	
(MPN/100ml)		



### PANKI THERMAL POWER DRAIN, KANPUR NAGAR

### 1 Origin:-

**Panki Thermal Power Drain** starting point coordinates is Latitude: 26<sup>0</sup> 28' 56.87" N & Longitude: 80<sup>0</sup> 14' 21.16" E.

### 2 End Point:-

Coordinates of the end point of the drains is Latitude:  $26^{0}$  27' 18.07" N & Longitude:  $80^{0}$  13' 32.94" E

### 3 Length Covered:-

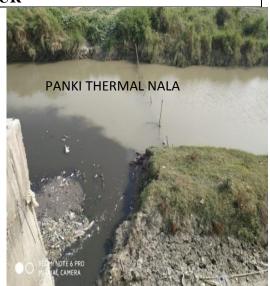
Covered distance of **Panki Thermal Power Drain** to meeting Point of Pandu River is approx 4.65 Km.

### 4 Details of discharge of the drain:-

Panki Thermal Power Drain is a major drain it directly meets into River Pandu which ultimately meets river Ganga. At the time of inspection, its flow was measured 21.78 MLD it carries sewage water of Kanpur City, New Transport Nagar, Thermal Power Plant, Panki, Jhansi Bypass

# WATER QUALITY OF CONFLUENCE POINT OF PANKI THERMAL POWER DRAIN, KANPUR

	DRAIN, KANI	
Parameters	Results	
рН	7.85	
BOD (mg/l)	80	
COD (mg/l)	256	
TSS (mg/l)	130	
T. Coli	33,00,00,000	
(MPN/100ml)		



### RATANPUR NALA, KANPUR NAGAR

### 1. Origin:

starting point coordinates is Latitude: 26° 29' 40.67" N & Longitude: 80° 13' 28.99" E.

### 2. End Point:-

Coordinates of the end point of the drains is Latitude:  $26^{0}$  27' 52.03" N & Longitude:  $80^{0}$  12' 30.59" E

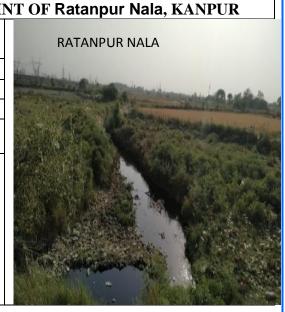
### 3. Length Covered:-

Covered distance of **Ratanpur Nala** to meeting Point of Pandu River is approx 5.6 Km.

### 4. Details of discharge of the drain:-

Ratanpur Nala is a major drain this is directly meets into River Pandu which ultimately flows into river Ganga. At the time of inspection, its flow was measured 10.78 MLD it contain sewage water of Ratanpur Gaon, Gangaganj, Ratanpur Colony.

WATER QUALITY OF CONFLUENCE F		
Parameters	Results	
pН	8.50	
BOD (mg/l)	62	
COD (mg/l)	208	
TSS (mg/l)	98	
T. Coli (MPN/100ml)	1,30,00,00,000	



### PARMIYA DRAIN, KANPUR NAGAR

### 1 Origin:-

**Parmiya Drain** starting point coordinates is Latitude: 26° 35′ 9.23″ N & Longitude: 80° 9′ 20.45″ E.

### 2 End Point:-

Coordinates of the end point of the drains is Latitude:  $26^{\circ}$  30' 2.0772" N & Longitude:  $80^{\circ}$  19' 8.832" E

### 3 Length Covered:-

Covered distance of **Parmiya Drain** to meeting Point of Ganga River is approx 2.0 Km.

### 4 Details of discharge of the drain:-

**Parmiya** Drain is a major drain this is directly meets into River Ganga. At the time of inspection, its flow was measured 98.28 MLD. it carries sewage water of Visnupur, Mandana, HBTI,Makdikheda, Kalyanpur, Indira Nagar, vill. Khewra., vill. Jageswar., vill. Jevra, vill. Machua, vill. Ranighat

WATER QUALITY OF CONFLUENCE POINT OF PARMIYA DRAIN, KANPUR			
Parameters	Results	PARMIYA NALA	
рН	7.42		
BOD (mg/l)	14		
COD (mg/l)	80		
TSS (mg/l)	56		
T. Coli	1,60,00,000	可能性	
(MPN/100ml)			

### SATTI CHAURA, KANPUR NAGAR

### 1 Origin:-

**Satti Chaura Drain** starting point coordinates is Latitude:  $26^{\circ}$  27' 41.89" N & Longitude:  $80^{\circ}$  22' 36.87" E.

### 2 End Point:-

Coordinates of the end point of the drains is Latitude:  $26^{\circ}$  27' 34.50" N & Longitude:  $80^{\circ}$  22' 49.69" E

### 3 Length Covered:-

Covered distance of **Satti Chaura Drain** to meeting Point of Ganga River is approx 0.7 Km.

### 4 Details of discharge of the drain:-

**Satti Chaura** Drain is a major drain this is directly meets into River Ganga at the time of inspection, its flow was measured 1.54 MLD. it contain sewage water of Near Sattichaura ghat, cantt road & some Govt. Buildings.

### WATER QUALITY OF CONFLUENCE POINT OF SATTI CHAURA DRAIN, KANPUR

Parameters	Results
pH	7.74
BOD (mg/l)	65
COD (mg/l)	248
TSS (mg/l)	104
T. Coli (MPN/100ml)	28,00,000



### RANI GHAT NALA, KANPUR NAGAR

### 1 Origin:-

Rani Ghat Nala starting point coordinates is Latitude:  $26^{\circ}$  29' 46.92" N & Longitude:  $80^{\circ}$  19' 23.04" E.

### 2 End Point:-

Coordinates of the end point of the drains is Latitude:  $26^{\circ}$  29' 45.55" N & Longitude:  $80^{\circ}$  19' 28.84" E

### 3 Length Covered:-

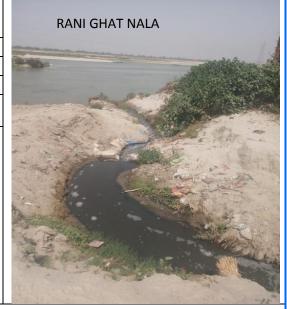
Covered distance of **Rani Ghat Nala** to meeting Point of Ganga River is approx 2.17 Km.

### 4 Details of discharge of the drain:-

Rani Ghat Nala is a major drain this is directly meets into River Ganga. At the time of inspection, its flow was measured 1.39 MLD. it containS sewage water of New Raw water Pumping station (Canal) Ranighat, Purana Kanpur & Rani Bagicha Locality.

WATER QUALITY OF CONFLUENCE POINT OF RANI GHAT NALA, KANPUR

Parameters	Results
pН	7.44
BOD (mg/l)	150
COD (mg/l)	352
TSS (mg/l)	216
T. Coli (MPN/100ml)	92,00,000



### BHAGWAT DAS/GUPTAR GHAT NALA, KANPUR NAGAR

### 1 Origin:-

**Bhagwat Das/Guptar Ghat Nala** starting point coordinates is Latitude: 26<sup>o</sup> 28' 27.49" N & Longitude: 80<sup>o</sup> 21' 42.88" E.

### 2 End Point:-

Coordinates of the end point of the drains is Latitude:  $26^{\circ}$  28' 28.10" N & Longitude:  $80^{\circ}$  21' 56.26" E

### 3 Length Covered:-

Covered distance of **Bhagwat Das/Guptar Ghat Nala** to meeting Point of Ganga River is approx 1.3 Km.

### 4 Details of discharge of the drain:-

**Bhagwat Das/Guptar Ghat Nala** is a major drain this is directly meets into River Ganga at the time of inspection, its flow was measured 11.05 MLD. it contain sewage water of Civil line area, Bhagwatdas ghat, mall road.

# WATER QUALITY OF CONFLUENCE POINT OF BHAGWAT DAS/GUPTAR GHAT NALA, KANPUR

man, man
Results
7.65
62
192
104
28,00,000



### GOLA GHAT NALA, KANPUR NAGAR

### 1 Origin:-

**Gola Ghat Nala** starting point coordinates is Latitude:  $26^{\circ}$  27' 29.89" N & Longitude:  $80^{\circ}$  22' 36.35" E.

### 2 End Point:-

Coordinates of the end point of the drains is Latitude:  $26^{\circ}$  27' 32.63" N & Longitude:  $80^{\circ}$  22' 50.74" E

### 3 Length Covered:-

Covered distance of **Gola Ghat Nala** to meeting Point of Ganga River is approx 0.5 Km.

### 4 Details of discharge of the drain:-

**Gola Ghat Nala** is a major drain this is directly meets into River Ganga at the time of inspection, its flow was measured 1.44 MLD. it Contains sewage water of Golaghat & Dhobighat.

WATER QUALITY OF CONFLUENCE POINT OF	GOLA GHAT NALA, KANPUR

WHIER QUIETT OF CONTECETORY OF		
Parameters	Results	
pН	7.74	
BOD (mg/l)	110	
COD (mg/l)	400	
TSS (mg/l)	148	
T. Cali	02.00.000	
T. Coli	92,00,000	
(MPN/100ml)		



### DABKA NALA, KANPUR NAGAR

### 1 Origin:-

**Dabka Nala** starting point coordinates is Latitude:  $26^{\circ}$  26' 27.56" N & Longitude:  $80^{\circ}$  23' 23.95" E.

### 2 End Point:-

Coordinates of the end point of the drains is Latitude:  $26^{\circ}$  26' 41.27" N & Longitude:  $80^{\circ}$  23' 39.58" E

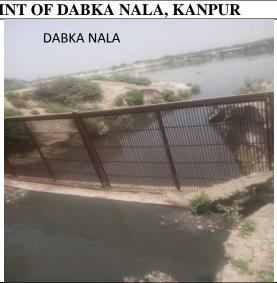
### 3 Length Covered:-

Covered distance of **Dabka Nala** to meeting Point of Ganga River is approx 01 Km.

### 4 Details of discharge of the drain:-

**Dabka Nala** is a major drain this is directly meets into River Ganga at the time of inspection, its flow was measured 106.69 MLD. it contains sewage water of Badlipurwa, Maikupurwa, Bakepurwa & Kuriyan Khapraila.

WATER QUALITY OF CONFLUENCE POINT OF DABKA N		
Parameters	Results	DABKA NALA
pН	7.52	
BOD (mg/l)	90	
COD (mg/l)	224	
TSS (mg/l)	192	
T. Coli (MPN/100ml)	28,00,000	



### **DRAIN NO.-1 (NIF DRAIN)**

### 1 Origin:-

NIF Drain is started from near NIF Pvt. Ltd. Shivrajpur, Kanpur. The coordinates are as Latitude: 26°38'43.9"N & Longitude: 80°09'18.4"E

### 2 End Point:-

Coordinates of the end point near east side of village Udetpur are as Latitude: 26° 34′ 38.3″ N & Longitude: 80° 14′ 57.4″ E.

### 3 Length Covered:-

The total distance of Drain is approx. 1.5 Km from starting point near NIF (Namaste India Food Pvt. Ltd.) to end point near east side of village Udetpur.

### 4 Details of discharge of the drain:-

The flow in this drain is approx. 1.8 MLD of industrial treated effluent of NIF and some part of untreated domestic waste water.

# WATER QUALITY OF CONFLUENCE POINT OF DRAIN NO.-1 (NIF DRAIN) MEETING NOON RIVER AT MANDHANA ROAD KANPUR

Parameters	Results
рН	8.31
BOD (mg/l)	16
COD (mg/l)	80
TSS (mg/l)	92
T. Coli (MPN/100ml)	40,00,000



### **DRAIN NO.-2 (BHAWANIPUR DRAIN)**

### 1- Origin:-

**The Bhawanipur Drain is** started from Village Bhawanipur. The coordinates are as Latitude: 26° 34′ 35.91991″ N & Longitude: 80° 13′ 3.32801″ E.

### 2- End Point:-

Coordinates of the end point of the drain are as Latitude:  $26^{\circ}$  34' 38.3" N & Longitude:  $80^{\circ}$  14' 57.4" E.

### 3- Length Covered:-

**Bhawanipur Drain is** Covered to meet into Noon River approx. 5 Km distance.

### 4- Details of discharge of the drain:-

**Bhawanipur Drain** carries Approx 1.5 MLD untreated domestic waste and Industrial waste water from the habitation of some part of Bhawanipur & Shadipur Village & Covers approx. 5 Km distance.

### WATER QUALITY OF CONFLUENCE POINT OF BHAWANIPUR DRAIN MEETING AT NOON RIVER KANPUR

111 110011 KI	
Results	
8.60	
52	
216	
124	
2,70,00,000	



## VISHNU DRAIN SHUKLAGANJ, UNNAO

#### 1- Origin: -

Ganga Vishnu Drain starting point coordinates is Latitude:  $26^{\circ}$  28' 30.18" N & Longitude:  $80^{\circ}$  22' 38.22" E.

#### 2- End Point:-

Coordinates of the end point of the drains is Latitude:  $26^{0}$  28' 34.3" N & Longitude:  $80^{0}$  22' 21.0" E.

## 3- Length Covered:

Covered distance of Ganga Vishnu Drain to meeting Point of Ganga River is approx 1.0 km.

### 4- Details of discharge of the drain:-

Ganga Vishnu Drain carries domestic waste water from the habitation of Sitaram colony, Shuklaganj, Unnao. Total discharge from Ganga Vishnu Drain to River Ganga is 0.5 MLD, which is untreated sewage.

Parameters	Results	
pН	7.71	VISHNU DRAIN
BOD (mg/l)	87	VISITIVO DICATIV
COD (mg/l)	436	
TSS (mg/l)	292	
T. Coli (MPN/100ml)	35,00,000	

## INDIRA NAGAR DRAIN, UNNAO

#### 1- Origin:-

Indira Nagar Drain starting point coordinates is Latitude:  $26^{\circ}$  29' 21.598" N & Longitude:  $80^{\circ}$  23' 45.617" E.

#### 2- End Point:-

Coordinates of the end point of the drains is Latitude:  $26^{\circ}$  28' 10.3" N & Longitude:  $80^{\circ}$  23' 03.8" E.

## 3- Length Covered:-

Covered distance of Indira Nagar Drain to meeting Point of Ganga River is approx 3.0 km.

#### 4- Details of discharge of the drain:-

Indira Nagar Drain carries domestic waste water from the habitation of Dhobi Puliya, Shuklaganj, Unnao. Total discharge from Indira Nagar Drain to River Ganga is approx 3.5 MLD, which is untreated sewage.

## WATER QUALITY OF CONFLUENCE POINT OF INDIRA NAGAR DRAIN, SHUKLAGANJ, UNNAO

Parameters	Results
На	7.86
BOD (mg/l)	93
COD (mg/l)	508
TSS (mg/l)	326
T. Coli	22,00,000
(MPN/100ml)	



## RAVIDAS NAGAR DRAIN (TAAR DRAIN), UNNAO

#### 1- Origin:-

Ravidas Nagar Drain (Taar Drain) starting point coordinates is Latitude: 26<sup>o</sup> 28' 28.326" N & Longitude: 80<sup>o</sup> 22' 54.663" E.

#### 2. End Point:-

Coordinates of the end point of the drains is Latitude: 26<sup>0</sup> 27' 57.5" N & Longitude: 80<sup>0</sup> 23' 40.6" E

## 3. Length Covered:-

Covered distance of Ravidas Nagar Drain (Taar Drain) to meeting Point of Ganga River is approx 2.2 km.

#### 4. Details of discharge of the drain:-

Ravidas Nagar Drain (Taar Drain) carries domestic waste water from the habitation of Poni road and Prem Nagar, Shuklaganj, Unnao. Total discharge from Ravidas Nagar Drain (Taar Drain) to River Ganga is approx 3.5 MLD, which is untreated sewage.

## WATER QUALITY OF CONFLUENCE POINT RAVIDAS NAGAR DRAIN (TAAR DRAIN), SHUKLAGANJ, UNNAO

Parameters	Results
pH	8.10
BOD (mg/l)	97
COD (mg/l)	528
TSS (mg/l)	338
T. Coli (MPN/100ml)	63,00,000



## MANOHAR NAGAR DRAIN, UNNAO

#### 1. Origin:-

Manohar Nagar Drain starting point coordinates is Latitude:  $26^{\circ}$  28' 28.675" N & Longitude:  $80^{\circ}$  22' 49.251" E.

#### 2. End Point:-

Coordinates of the end point of the drains is Latitude:  $26^{\circ}$  28' 12.92" N & Longitude:  $80^{\circ}$  22' 58.44" E

#### 3. Length Covered:-

Covered distance of Manohar Nagar Drain to meeting Point of Ganga River is approx 2.0 km.

#### 4. Details of discharge of the drain:-

Manohar Nagar Drain carries domestic waste water from the habitation of Pakka Ghat and Mishra Colony, Shuklaganj, Unnao. Total discharge from Manohar Nagar Drain to River Ganga is approx 3.0 MLD, which is untreated sewage.

## WATER QUALITY OF CONFLUENCE POINT MANOHAR NAGAR DRAIN, SHUKLAGANI, UNNAO

BIICKLAGAN	, Ultitato	
Parameters	Results MANOHAR NAGAR DRAIN	
pН	7.76	
BOD (mg/l)	88	100
COD (mg/l)	456	
TSS (mg/l)	282	
T. Coli	20,00,000	
(MPN/100ml)		
		The state of the s



## CITY JAIL DRAIN, UNNAO

#### 1. Origin:

City Jail Drain starting point coordinates is Latitude:  $26^{\circ}$  32' 10.613" N & Longitude:  $80^{\circ}$  28' 15.174" E.

#### 2. End Point:-

Coordinates of the end point of the drains is Latitude:  $26^{\circ}$  20' 32.3" N & Longitude:  $80^{\circ}$  31' 59.8" E

## 3. Length Covered:-

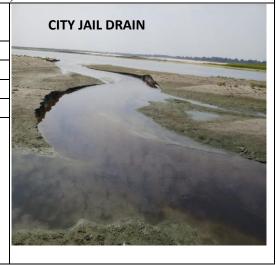
Covered distance of City Jail Drain to meeting Point of Ganga River is approx 30.0 km.

#### 4. Details of discharge of the drain:-

City Jail Drain carries Approx 9.0 MLD untreated domestic waste water from the habitation of some part of Unnao city and approx 7.0 MLD Industrial treated water of Industrial area Magrwara and Banthar, Unnao.

#### WATER QUALITY OF CONFLUENCE POINT OF CITY JAIL DRAIN IN RIVER GANGA AT MAJHRA, UNNAO

Parameters	Results
pН	8.30
BOD (mg/l)	78
COD (mg/l)	352
TSS (mg/l)	164
T. Coli	47,000
(MPN/100ml)	



## LONI DRAIN, UNNAO

#### 1. Origin:-

Loni Drain starting point coordinates is Latitude: 26<sup>0</sup> 37' 56.181" N & Longitude: 80<sup>0</sup> 29' 16.553" E.

#### 2. End Point:-

Coordinates of the end point of the drains is Latitude: 26<sup>0</sup> 17' 04.8" N & Longitude: 80<sup>0</sup> 49' 05.5" E

## 3. Length Covered:-

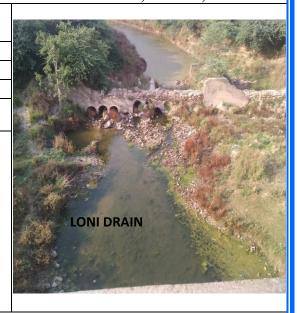
Covered distance of Loni Drain to meeting Point of Ganga River is approx 150 km.

#### 4. Details of discharge of the drain:-

Loni Drain carries Approx 2.0 MLD untreated domestic waste water from the habitation of some part of Unnao city and approx 5.72 MLD Industrial treated water of Industrial area Site -1 & Site – 2, Chandpur and Jamuka, Unnao. Loni drain covering the distance of about 60 K.M. from Unnao city oftenly remains dry near Bihar, District Unnao before meeting to the River Ganga.

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WATER OUALITY OF CONFLUENCE POINT OF LONI DRAIN, BIHAR, U	NNA()

Will & Cill	TIT OF CONTENENT OF TOTAL
Parameters	Results
рН	7.66
BOD (mg/l)	240
COD (mg/l)	950
TSS (mg/l)	318
T. Coli (MPN/100ml)	35,000

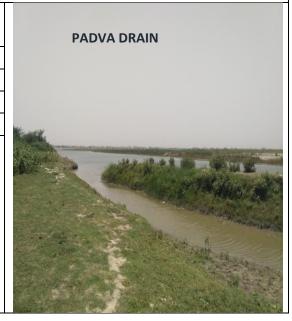


### PADVA DRAIN DALMAU, RAEBARELI

- 1 **Origin:** Padva Drain starting point coordinates is Latitude: 26<sup>o</sup>03'17.79"N & Longitude: 81<sup>o</sup>03'37.25"E
- **2 End Point:-** Coordinates of the end point of the drains is Latitude: 26°04'04.81"N & Longitude: 81°01'36.43"E.
- **3 Length Covered:** Covered distance of Padva Drain to meeting Point of Ganga River is approx 7.61 km.
- **4 Details of discharge of the drain:**Padva Drain carries seepage of Gang canal and domestic waste water from the habitation of Murai bagh, and from some part of Dalmau, Raebareli. Total discharge from Padva Drain to River Ganga is 1.203 MLD, which is untreated sewage.

## WATER QUALITY OF CONFLUENCE POINT OF PADVA DRAIN, DALMAU, RAEBARELI

Parameters	Results
рН	8.4
BOD (mg/l)	6.1
COD (mg/l)	45.2
TSS (mg/l)	152
T. Coli	94,000
(MPN/100ml)	



## SADAK GHAT DRAIN(SORAKH GHAT), RAEBARELI

- **1 Origin :-** Sadak Ghat Drain starting point coordinates is Latitude: 26<sup>0</sup>04'01.65"N & Longitude: 81<sup>0</sup>02'04.22"E.
- **2 End Point:** Coordinates of the end point of the drains is Latitude: 26<sup>0</sup>03'51.58"N & Longitude: 81<sup>0</sup>01'37.52"E.
- **3 Length Covered:** Covered distance of Sadak Ghat Drain to meeting Point of Ganga River is approx 0.83 km.
- **4 Details of discharge of the drain:** Sadak ghat Drain carries domestic waste water from the habitation of some areas of Dalmau, Raebareli. Total discharge from Sadak ghat drainto River Ganga is approx 0.231 MLD, which is untreated sewage.

## WATER QUALITY OF CONFLUENCE POINT OF SADAK GHAT DRAIN, DALMAU, RAEBARELI

	Latitude	Longitude
<b>Parameters</b>	Res	sults
pН	8	.8
BOD (mg/l)	2	27
COD (mg/l)	120.1	
TSS (mg/l)	3	10
T. Coli	1,60	0,000
(MPN/100ml)		

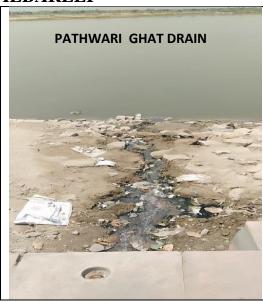


### PATHWARI GHAT DRAIN DALMAU, RAEBARELI

- **1 Origin :-** Pathwari ghat drain starting point coordinates is Latitude: 26<sup>0</sup>03'45.45"N & Longitude: 81<sup>0</sup>01'47.20"E
- **2 End Point:** Coordinates of the end point of the drains is Latitude: 26<sup>0</sup>03'40.52"N & Longitude: 81<sup>0</sup>01'42.70"E.
- **3 Length Covered:** Covered distance of **Pathwari ghat drain** to meeting Point of Ganga River is approx 0.2 km.
- **4 Details of discharge of the drain:** Pathwari ghat drain carries domestic waste water from the habitation at Pathwari ghat, Dalmau, Raebareli. Total discharge Pathwari ghat drain to River Ganga is approx 0.234 MLD, which is untreated sewage.

## WATER QUALITY OF CONFLUENCE POINT PATHWARI GHAT DRAIN, DALMAU, RAEBARELI

	DIAII	, DALMIAU, I
	Latitude	Longitude
<b>Parameters</b>	Results	
pН	8.9	
BOD (mg/l)	23	
COD (mg/l)	102.9	
TSS (mg/l)	189	
T. Coli	1,60	,000
(MPN/100ml)		



## SHUKLA GHAT DRAIN DALMAU, RAEBARELI

- **1 Origin :-** Shukla Ghat Drain starting point coordinates is Latitude: 26<sup>0</sup>03'34.65"N & Longitude: 81<sup>0</sup>01'53.03"E.
- **2 End Point:-** Coordinates of the end point of the drains is Latitude: 26°03'33.43"N & Longitude: 81°01'47.32"E.
- **3 Length Covered:** Covered distance of Shukla ghat Drain to meeting Point of Ganga River is approx 0.2 km.
- **4 Details of discharge of the drain:-** Shukla Ghat Drain carries domestic waste water from the habitation at shukla ghat. Total discharge from Shukla ghat Drain to River Ganga is approx 0.148 MLD, which is untreated sewage.

## WATER QUALITY OF CONFLUENCE POINT SHUKLA GHAT DRAIN, DALMAU, RAEBARELI

Dittivine, in		
<b>Parameters</b>	Results	
рН	8.2	
BOD (mg/l)	26	Shukla Ghat Drain
COD (mg/l)	118.5	
TSS (mg/l)	282	
T. Coli	1,60,000	
(MPN/100ml)		

### BARUDA GHAT DRAIN DALMAU, RAEBARELI

- **1 Origin**:- Baruda Ghat Drain starting point coordinates is Latitude: 26°03'33.19"N & Longitude: 81°01'52.94"E.
- **2 End Point:-** Coordinates of the end point of the drains is Latitude: 26°03'28.94"N & Longitude: 81°01'50.78"E.
- **3 Length Covered:** Covered distance of Baruda Ghat Drain to meeting Point of Ganga River is approx 0.19 km.
- **4 Details of discharge of the drain:** Baruda Ghat Drain carries Approx 0.153 MLD untreated domestic waste water from the habitation at Baruda ghat, Dalmau, Raebareli which is untreated sewage.

## WATER QUALITY OF CONFLUENCE POINT OF CITY BARUDA GHAT DRAIN, DALMAU, RAEBARELI

•	JIIAI DIAIII, DALIIIA
Parameters	Results
pН	8.4
BOD (mg/l)	24
COD (mg/l)	120.5
TSS (mg/l)	180
T. Coli	1,60,000
(MPN/100ml)	



### PAKKA GHAT DRAIN MANIKPUR, PRATAPGARH

- **1 Origin :-** Pakka ghat Drain starting point coordinates is Latitude: 25°46'07.98"N & Longitude: 81°24'36.12"E.
- **2 End Point:-** Coordinates of the end point of the drains is Latitude: 25°45'59.80"N & Longitude: 81°24'02.31"E.
- **3 Length Covered:**-Covered distance of Pakka ghat Drain to meeting Point of Ganga River is approx 1.42 km.
- **4 Details of discharge of the drain:-** Pakka ghat Drain carries Approx 1.0 MLD untreated domestic waste water from the habitation of some part of Manikpur, Pratapgarh.

## WATER QUALITY OF CONFLUENCE POINT OF PAKKA GHAT DRAIN, MANIKPUR, PRATAPGARH

Parameters	Results
pH	9.1
BOD (mg/l)	28.0
COD (mg/l)	132.3
TSS (mg/l)	220
T. Coli (MPN/100ml)	1,60,000



#### MALLAHAN TOLA DRAIN MANIKPUR, PRATAPGARH

- **1 Origin:** Mallahan Tola Drain starting point coordinates is Latitude: 25°46'21.52"N & Longitude: 81°23'53.03"E.
- **2 End Point:-** Coordinates of the end point of the drains is Latitude: 26°46'17.01"N & Longitude: 81°23'49.52"E.
- **3 Length Covered:** Covered distance of Mallahan Tola Drain to meeting Point of Ganga River is approx 0.20 km.
- **4 Details of discharge of the drain:** Mallahan Tola Drain carries domestic waste water from the habitation of Mallahan tola, Manikpur, Pratapgarh. Total discharge from Mallahan tola Drain to River Ganga is approx 0.086 MLD, which is untreated sewage.

## WATER QUALITY OF CONFLUENCE POINT OF MALLAHAN TOLA DRAIN, MANIKPUR, PRATAPGARH

Parameters	Results
рН	8.4
BOD (mg/l)	32.0
COD (mg/l)	160.8
TSS (mg/l)	326
T. Coli	1,60,000
(MPN/100ml)	



### GANDA NALA BARAIPUR, KUNDA, PRATAPGARH

- **1 Origin :-** Ganda Nala is an escape of Sharda canal starting point coordinates is Latitude: 25<sup>0</sup>49'38.33"N & Longitude: 81<sup>0</sup>29'34.11"E.
- **2 End Point:**-Ganda nala Baraipur and Ganda Nala Raiyapur drain both meet together and then meet to the River Ganga, hence Cordinates of end point for both the drains are same. Coordinates of the end point of the drains is Latitude: 25°35'10.98"N & Longitude: 81°35'28.73"E.
- **3 Length Covered:** Covered distance of Baraipur Drain to meeting Point of Ganga River is approx 47.2 km.
- **4 Details of discharge of the drain:-** Baraipur Drain carries water of sharda canal and domestic waste water from the habitation of Braipurpur, Kunda, Pratapgarh. Total discharge from Ganda nala Baraipur to River Ganga is approx 1.50 MLD, which is untreated sewage.

## WATER QUALITY OF CONFLUENCE POINT OF BARAIPUR DRAIN, KUNDA, PRATAPGARH

Results
8.4
6.1
44.6
65
79,000



### GANDA NALA RAIYAPUR, KUNDA, RAEBARELI

- **1 Origin :-** Ganda nala is an escape of Sharda canal and its starting point is coordinates is Latitude: 25<sup>0</sup>42'57.67"N & Longitude: 81<sup>0</sup>35'21.02"E.
- **2 End Point:-** Ganda nala Baraipur and Ganda nala Raiyapur both meet together and then meet to the River Ganga, hence Cordinates of end point for both the drains are same. Coordinates of the end point of the drains is Latitude: 25°35'10.98"N & Longitude: 81°35'28.73"E.
- **3 Length Covered:** Covered distance of Ganda nala Raiyapur to meeting Point of Ganga River is approx 24.2 km.
- **4 Details of discharge of the drain:** Ganda nala Raiyapur carries water of sharda canal and domestic waste water from the habitation of Raiyapur, Kunda, Pratapgarh. Total discharge from Raiyapur Drain Drain to River Ganga is approx 1.33 MLD, which is untreated sewage.

## WATER QUALITY OF CONFLUENCE POINT GANDA NALA RAIYAPUR, KUNDA, RAEBARELI

	Latitude	Longitude
<b>Parameters</b>	Re	sults
pН	8	3.4
BOD (mg/l)	(	5.1
COD (mg/l)	4	4.6
TSS (mg/l)		65
T. Coli	79	,000
(MPN/100ml)		



### PRIMARY SCHOOL DRAIN MANIKPUR, PRATAPGARH

- **1 Origin :-** Primary School Drain starting point coordinates is Latitude: 25°46'14.52"N & Longitude: 81°23'56.42"E.
- **2 End Point:-** Coordinates of the end point of the drains is Latitude: 25°46'11.46"N & Longitude: 81°23'54.38"E.
- **3 Length Covered:** Covered distance of Primary School Drain to meeting Point of Ganga River is approx 0.13 km.
- **4 Details of discharge of the drain:**-Primary School Drain carries domestic waste water from the habitation of some part of Manikpur, Pratapgarh. Total discharge from Primary School Drain to River Ganga is approx 0.086 MLD, which is untreated sewage.

## WATER QUALITY OF CONFLUENCE POINT OF PRIMARY SCHOOL DRAIN, MANIKPUR, PRATAPGARH

Parameters	Results
pН	8.4
BOD (mg/l)	17.
COD (mg/l)	105.4
TSS (mg/l)	213
T. Coli	1,60,000
(MPN/100ml)	



## LOTEHARAN DRAIN ,PRAYAGRAJ

## 1. Origin

Loteharan Drain Starts from near Vill. Hawelia, Jhunsi. Starting point coordinates is Latitude 25.424400 & Longitude 81.906027

#### 2. End Point

This Drain discharged into Mansaita River which finally meet into River Ganga approx 1 Km meter. Coordinates of the end point of the drain is latitude 25.416881 & longitude 81.899374

## 3. Length Covered

Covered distance of Loteharan Drain to meeting Point of Ganga River is approx 1.5 Km.

### 4. Detail of Industries & Discharge of their effluent into the drain

Loteharan drain carries domestic effluent . Total discharge from this drain is 4.45 MLD.

Water Quality of confluence point of Loteharan Drain		
Parameters	Results	
pН	7.30	
BOD (mg/l)	42	LOTEHARAN DRAIN
COD (mg/l)	148	
TSS (mg/l)	105	
T Coli	47,000	
(MPN/100ml)		
		The state of the s

## NEHRU PARK DRAIN, PRAYAGRAJ

#### 1 Origin

Nehru Park Drain Starts from Sulemsarai Dhoomanganj area Umarpurniwa Neema Gaon. Starting point coordinates is Latitude 25.448716 & Longitude 81.791029 .

#### 2 End Point

This Drain discharged into River Ganga. Coordinates of the end point of the drain is latitude 25.488546 & longitude 81.816158 .

#### 3 Length Covered

Covered distance of Drain to meeting Point of Ganga River is approx7 km.

**4 Detail of Industries & Discharge of their effluent into the drain**Nehru Park drain carries domestic. Total discharge from this drain is 2.65 MLD.

Water Quality of confluence point of Nehru Park Drain		
Parameters	Results	
		NEHRU PARK DRAIN
pН	7.68	INETINO PARK DRAIN
BOD (mg/l)	30	
COD (mg/l)	193	
TSS (mg/l)	84	
T Coli	34,000	
(MPN/100ml)		in the second
		· · · · · · · · · · · · · · · · · · ·

## **UNCHWAGADHI DRAIN NO 01, PRAYAGRAJ**

## 1. Origin

Unchwagadhi Drain 1 Starts from Maulvi Ganj Area. Starting point coordinates is Latitude 25.469123 & Longitude 81.837504.

#### 2. End Point

This Drain discharged into Ganga River. Coordinates of the end point of the drain is latitude 25.502305. & longitude 81.853684.

#### 3. Length Covered

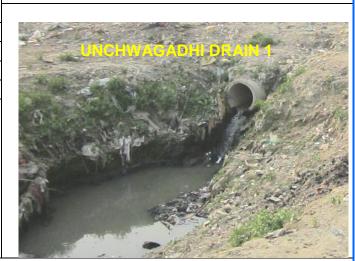
Covered distance of Drain to meeting Point of Ganga River is approx 4 km.

#### 4. Detail of Industries & Discharge of their effluent into the drain

Unchwagadhi Drain -1 carries domestic effluent. Total discharge from this drain is 0.85 MLD.

Water Quality of confluence point of Unchwagadhi Drain 1

Parameters	Results
pН	7.12
BOD (mg/l)	41
COD (mg/l)	175
TSS (mg/l)	110
T Coli	46,000
(MPN/100ml)	



## **UNCHWAGADHI DRAIN NO 2, PRAYAGRAJ**

#### 1 Origin

Unchwagadhi Drain 2 Starts from area Unchwagadhi. Starting point coordinates is Latitude 25.475122 & Longitude 81.848283.

#### 2 End Point

This Drain discharged into River Ganga. Coordinates of the end point of the drain is latitude 25.502305 & longitude 81.853684.

### 3 Length Covered

Covered distance of Unchwagadhi Drain to meeting Point of Ganga River is approx 4 km.

#### 4 Detail of Industries & Discharge of their effluent into the drain

Unchwagadhi drain - 2 carries domestic. Total discharge from this drain is 0.30 MLD.

Water Quality of confluence point of Unchwagadhi Drain 2		
Parameters	Results	
pН	6.94	UNCHWAGADHI DRAIN 2
BOD (mg/l)	44	UNCHWAGADHI GRAIN 2
COD (mg/l)	165	
TSS (mg/l)	112	
T Coli	48,000	
(MPN/100ml)		

## BELI GAON DRAIN, PRAYAGRAJ

#### 1 Origin

Beli Gaon Drain Starts from area Beligaon. Starting point coordinates is Latitude 25.474535 & Longitude 81.843297.

#### 2 End Point

This Drain discharged into River Ganga. Coordinates of the end point of the drain is latitude 25.502305 & longitude 81.853684.

### 3 Length Covered

Covered distance of Beli Gaon Drain to meeting Point of Ganga River is approx 3 km.

#### 4 Detail of Industries & Discharge of their effluent into the drain

Beli Gaon drain carries domestic. Total discharge from this drain is 0.30 MLD.

Water Quality of confluence point of Beli Gaon Drain		
Parameters	Results	
pН	6.86	BELI GAON DRAIN
BOD (mg/l)	46	- Trade
COD (mg/l)	168	
TSS (mg/l)	95	AND AND ADDRESS OF THE PARTY OF
T Coli	49,000	
(MPN/100ml)		



## A.D.A. COLONY DRAIN, PRAYAGRAJ

#### 1 Origin

ADA Colony Drain Starts from area ADA Colony. Starting point coordinates is Latitude 25.502855 & Longitude 81.861967.

#### 2 End Point

This Drain discharged into River Ganga. Coordinates of the end point of the drain is latitude 25.504278 & longitude 81.862292.

### 3 Length Covered

Covered distance of ADA Colony Drain to meeting Point of Ganga River is approx 300 Meter.

#### 4 Detail of Industries & Discharge of their effluent into the drain

ADA Colony drain carries domestic. Total discharge from this drain is 2.91 MLD.

Water Quality of confluence point of ADA Colony Drain		
Parameters	Results	
pН	7.67	
BOD (mg/l)	34	ADA COLONY DRAIN
COD (mg/l)	155	
TSS (mg/l)	110	The second secon
T Coli	46,000	
(MPN/100ml)		
		Marie Control of the
		A Part of

## SHANKAR GHAT COLONY DRAIN 1, PRAYAGRAJ

#### 1 Origin

Shankar Ghat Colony Drain Starts from area Shakar Ghat Colony. Starting point coordinates is Latitude 25.503462 & Longitude 81.865305.

#### 2 End Point

This Drain discharged into River Ganga. Coordinates of the end point of the drain is latitude 25.504614 & longitude 81.863856.

#### 3 Length Covered

Covered distance of Shakar Ghat Colony Drain 1 to meeting Point of Ganga River is approx 500 Meter.

#### 4 Detail of Industries & Discharge of their effluent into the drain

Shakar Ghat Colony drain carries domestic. Total discharge from this drain is 0.97 MLD.

Water Quality of confluence point of Shankar Ghat Colony Drain 1		
Parameters	Results	
pН	7.50	SHANKAR GHAT COLONY DRAIN 1
BOD (mg/l)	27	SHARKAR GHAT COLORT BRAIN I
COD (mg/l)	145	בור הו הוו הוו הוו הוו הוו הוו הוו הוו הו
TSS (mg/l)	85	A STATE OF THE STA
T Coli	34,000	
(MPN/100ml)		



## SHANKAR GHAT COLONY DRAIN 2, PRAYAGRAJ

#### 1 Origin

Shankar Ghat Colony Drain 2 Starts from area Shakar Ghat Colony. Starting point coordinates is Latitude 25.503179 & Longitude 81.863716.

#### 2 End Point

This Drain discharged into River Ganga. Coordinates of the end point of the drain is latitude 25.504738 & longitude 81.86517.

### 3 Length Covered

Covered distance of Shakar Ghat Colony Drain 2 to meeting Point of Ganga River is approx 300 Meter.

#### 4 Detail of Industries & Discharge of their effluent into the drain

Shakar Ghat Colony drain carries domestic. Total discharge from this drain is 0.97 MLD.

Water Quality of confluence point of Shankar Ghat Colony Drain 2		
Parameters	Results	
pН	7.67	
BOD (mg/l)	42	SHANKAR GHAT COLONY DRAIN 2
COD (mg/l)	135	
TSS (mg/l)	92	
T Coli	49,000	
(MPN/100ml)		
		THE PROPERTY OF THE PARTY OF TH
		San

## JONDHWAL GHAT COLONY DRAIN, PRAYAGRAJ

#### 1 Origin

Jondhwal Ghat Colony Drain Starts from area Jhondwal Ghat Colony. Starting point coordinates is Latitude 25.498361 & Longitude 81.853617.

#### 2 End Point

This Drain discharged into River Ganga. Coordinates of the end point of the drain is latitude 25.501448 & longitude 81.853075.

## 3 Length Covered

Covered distance of Jondhwal GhatDrain to meeting Point of Ganga River is approx 500 Meter.

#### 4 Detail of Industries & Discharge of their effluent into the drain

Jondhwal Ghat drain carries domestic. Total discharge from this drain is 1.15 MLD.

Water Quality of confluence point of Jondhwal Ghat Drain		
Parameters	Results	
pН	7.10	JONDHWAL GHAT DRAIN
BOD (mg/l)	30	The state of the s
COD (mg/l)	160	
TSS (mg/l)	118	
T Coli	43,000	
(MPN/100ml)		



## OLD G.T. ROAD DRAIN, PRAYAGRAJ

#### 1 Origin

Old G.T. Road Drain Starts from Old G.T Road Area Jhusi. Starting point coordinates is Latitude 25.441909 & Longitude 81.905162 .

#### 2 End Point

This Drain discharged into Mansaita River(Coordinates of the end point of the drain latitude 25.441954 & longitude 81.903925) then Mansaita River meet in to Ganga River .( latitude 25.411785 & longitude 81.901655)

#### 3 Length Covered

Covered distance of Old G.T Road Nala from starting point of nala to meeting point of nala in Ganga River through Mansaita River is approx 3.4 km.

#### 4 Detail of Industries & Discharge of their effluent into the drain

Old G.T Road drain carries domestic. Total discharge from this drain is 3 MLD.

Water Quality of confluence point of Old G.T Road Drain		
Parameters	Results	_
pН	7.52	GRARDAD DRAIN
BOD (mg/l)	44	THE RESERVE OF THE PARTY OF THE
COD (mg/l)	147	
TSS (mg/l)	94	
T Coli	49,000	
(MPN/100ml)		



## SAVITRY NAGAR DRAIN, PRAYAGRAI

#### 1 Origin

Savitri Nagar Drain Starts from area Savitri Nagar Jhunsi. Starting point coordinates is Latitude 25.435000 & Longitude 81.906913 .

#### 2 End Point

This Drain discharged into Mansaita River(Coordinates of the end point of the drain latitude 25.437244 & longitude 81.900718) then Mansaita River meet in to Ganga River .( latitude 25.411785 & longitude 81.901655)

#### 3 Length Covered

Covered distance of Savitri Nagar Drain from starting point of drain to meeting point of drain in Ganga River through Mansaita River is approx 3.1 km.

#### 4 Detail of Industries & Discharge of their effluent into the drain

Savitri Nagar drain carries domestic. Total discharge from this drain is 3 MLD.

Water Quality of confluence point of Savitri Nagar Drain		
Parameters	Results	
11	7 77	
pН	7.77	SAVITRI NAGAR DRAIN
BOD (mg/l)	35	
COD (mg/l)	149	
TSS (mg/l)	85	
T Coli	39,000	
(MPN/100ml)		



## SAVITRY NAGAR BAZAR DRAIN, PRAYAGRAJ

#### 1 Origin

Savitri Nagar Bazar Drain Starts from area Savitri Nagar Bazar Jhunsi. Starting point coordinates is Latitude 25.437873 & Longitude 81.906450

#### 2 End Point

This Drain discharged into Mansaita River(Coordinates of the end point of the drain latitude 25.438764 & longitude 81.901661) then Mansaita River meet in to Ganga River .(latitude 25.411785 & longitude 81.901655)

#### 3 Length Covered

Covered distance of Savitri Nagar Bazar Drain from starting point of drain to meeting point of drain in Ganga River through Mansaita River is approx 3 km.

#### 4 Detail of Industries & Discharge of their effluent into the drain

Savitri Nagar Bazar drain carries domestic. Total discharge from this drain is 3.5 MLD.

Water Quality of confluence point of Savitri Nagar Bazar Drain		
Parameters	Results	
pН	7.75	1 / /
BOD (mg/l)	36	\/\
COD (mg/l)	160	SAVITRI NAGAR BAZAR DRAIN
TSS (mg/l)	90	make had no proposed to
T Coli	40,000	
(MPN/100ml)		



## KRIYAYOG ASHRAM DRAIN, PRAYAGRAJ

#### 1 Origin

**Kriyayog Ashram** Drain Starts from area Purani Jhunsi. Starting point coordinates is Latitude 25.432330 & Longitude 81.906199 .

#### 2 End Point

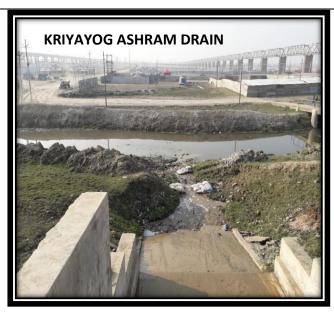
This Drain discharged into Mansaita River(Coordinates of the end point of the drain latitude 25.434554 & longitude 81.900567) then Mansaita River meet in to Ganga River .( latitude 25.411785 & longitude 81.901655)

#### 3 Length Covered

Covered distance of **Kriyayog Ashram** Drain from starting point of drain to meeting point of drain in Ganga River through Mansaita River is approx 2.7 km.

# 4 Detail of Industries & Discharge of their effluent into the drain Kriyayog Ashram drain carries domestic. Total discharge from this drain is 2.5 MLD.

Water Quality of confluence point of Kriyayog Ashram Drain		
Parameters	Results	
pН	7.70	KRIYAYOG ASHRAM DRAIN
BOD (mg/l)	35	Auganous III
COD (mg/l)	136	
TSS (mg/l)	102	All
T Coli	40,000	The second service of the second second
(MPN/100ml)		· · · · · · · · · · · · · · · · · · ·



## PRIMARY SCHOOL ULTA KILA DRAIN, PRAYAGRAJ

#### 1 Origin

Primary School Ulta Kila Drain Starts from area Primary School Jhunsi. Starting point coordinates is Latitude 25.426840 & Longitude 81.901826

#### 2 End Point

This Drain discharged into Mansaita River(Coordinates of the end point of the drain latitude 25.427241 & longitude 81.898437) then Mansaita River meet in to Ganga River .( latitude 25.411785 & longitude 81.901655)

#### 3 Length Covered

Covered distance of Primary School Ulta Kila Drain from starting point of drain to meeting point of drain in Ganga River through Mansaita River is approx 1.6 km.

#### 4 Detail of Industries & Discharge of their effluent into the drain

Primary School Ulta Kila drain carries domestic. Total discharge from this drain is 2 MLD.

Water Quality of confluence point of Primary School Ulta Kila Drain

Parameters	Results
pН	7.57
BOD (mg/l)	47
COD (mg/l)	190
TSS (mg/l)	112
T Coli	58,000
(MPN/100ml)	



## LAKADIYA DRAIN, PRAYAGRAJ

#### 1 Origin

Lakadia Drain Starts from area Havelia Jhunsi. Starting point coordinates is Latitude 25.417260 & Longitude 81.911971 .

#### 2 End Point

This Drain discharged into Mansaita River(Coordinates of the end point of the drain latitude 25.415341 & longitude 81.901602) then Mansaita River meet in to Ganga River .( latitude 25.411785 & longitude 81.901655)

#### 3 Length Covered

Covered distance of Lakadia Drain from starting point of drain to meeting point of drain in Ganga River through Mansaita River is approx 1.5 km.

## **4 Detail of Industries & Discharge of their effluent into the drain**Lakadia drain carries domestic. Total discharge from this drain is 4.5 MLD.

Water Quality of confluence point of Lakadia Drain		
Parameters	Results	
pН	7.80	
BOD (mg/l)	36	LAKADIYA DRAIN
COD (mg/l)	174	
TSS (mg/l)	110	
T Coli	43,000	and the second s
(MPN/100ml)		A V



## MUIRABAD (GANESH NAGAR) DRAIN, PRAYAGRAJ

#### 1 Origin

Muirabad (Ganesh Nagar) Drain Starts from area Ganesh Nagar. Starting point coordinates is Latitude 25.479063 & Longitude 81.845026.

#### 2 End Point

This Drain discharged into Rajapur Drain then Rajapur Drain meet in to Ganga River .( latitude 25.502305 & longitude 81.853684)

## 3 Length Covered

Covered distance of Muirabad (Ganesh Nagar) Drain from starting point of drain to meeting point of drain in Ganga River through Rajapur Drain is approx 3 km.

## 4 Detail of Industries & Discharge of their effluent into the drain

Muirabad (Ganesh Nagar) drain carries domestic. Total discharge from this drain is 1.22 MLD.

Water Quality of confluence point of Muirabad (Ganesh Nagar) Drain		
Parameters	Results	
pН	7.41	
BOD (mg/l)	36	
COD (mg/l)	164	
TSS (mg/l)	98	
T Coli	46,000	
(MPN/100ml)		MUIRABAD (GANESH NAGAR) DRAIN

## NAYA PURWA DRAIN, PRAYAGRAJ

#### 1 Origin

Naya Purwa Drain Starts from area Naya purwa. Starting point coordinates is Latitude 25.481674 & Longitude 81.851764.

#### 2 End Point

This Drain discharged into Rajapur Drain then Rajapur Drain meet in to Ganga River .( latitude 25.502305 & longitude 81.853684)

## 3 Length Covered

Covered distance of Naya Purwa Drain from starting point of drain to meeting point of drain in Ganga River through Rajapur Drain is approx 3.5 km.

#### 4 Detail of Industries & Discharge of their effluent into the drain

Naya Purwa drain carries domestic. Total discharge from this drain is 0.1 MLD.

Water Quality of confluence point of Naya Purwa Drain		
Parameters	Results	
pН	7.18	NAYA PUWA DR
BOD (mg/l)	40	
COD (mg/l)	144	
TSS (mg/l)	118	
T Coli	49,000	
(MPN/100ml)		



## SHIVKUTI DRAIN NO. 1, PRAYAGRAJ

#### 1 Origin

Shivkuti Drain No.-1 Starts from area Shivkuti. Starting point coordinates is Latitude 25.501565 & Longitude 81.870644.

#### 2 End Point

This Drain discharged into Ganga River .( latitude 25.502040 & longitude 81.874681)

#### 3 Length Covered

Covered distance of Shivkuti Drain No.-1 from starting point of drain to meeting point of drain in Ganga River is approx 0.65 km.

#### 4 Detail of Industries & Discharge of their effluent into the drain

Shivkuti Drain No.-1 carries domestic. Total discharge from this drain is 0.2 MLD.

Water Quality of confluence point of Shivkuti Drain No1		
Parameters	Results	
pН	7.22	
BOD (mg/l)	37	
COD (mg/l)	115	
TSS (mg/l)	90	SHIVKUTI DRAIN NO 1
T Coli	47,000	
(MPN/100ml)		

## SHIVKUTI DRAIN NO. 2, PRAYAGRAJ

#### 1 Origin

Shivkuti Drain No.-2 Starts from area Shivkuti. Starting point coordinates is Latitude 25.498455 & Longitude 81.871169.

#### 2 End Point

This Drain discharged into Ganga River .( latitude 25.502040 & longitude 81.874681)

#### 3 Length Covered

Covered distance of Shivkuti Drain No.-2 from starting point of drain to meeting point of drain in Ganga River is approx 0.83 km.

#### 4 Detail of Industries & Discharge of their effluent into the drain

Shivkuti Drain No.-2 carries domestic. Total discharge from this drain is 0.15 MLD.

Water Quality of confluence point of Shivkuti Drain No2		
Parameters	Results	
pН	6.81	
BOD (mg/l)	36	SHIV KUTI DRAIN 2
COD (mg/l)	142	
TSS (mg/l)	112	De la constantina della consta
T Coli	46,000	
(MPN/100ml)		



## SHIVKUTI DRAIN NO. 3, PRAYAGRAJ

#### 1 Origin

Shivkuti Drain No.-3 Starts from area Shivkuti. Starting point coordinates is Latitude 25.499961 & Longitude 81.872477.

#### 2 End Point

This Drain discharged into Ganga River .( latitude 25.502040 & longitude 81.874681)

#### 3 Length Covered

Covered distance of Shivkuti Drain No.-3 from starting point of drain to meeting point of drain in Ganga River is approx 0.43 km.

#### 4 Detail of Industries & Discharge of their effluent into the drain

Shivkuti Drain No.-3 carries domestic. Total discharge from this drain is 1.65 MLD.

Water Quality of confluence point of Shivkuti Drain No3		
Parameters	Results	
рН	7.38	
BOD (mg/l)	42	SHIV KUTI DRAIN 3
COD (mg/l)	156	SINV KON BRAINS
TSS (mg/l)	107	
T Coli	58,000	
(MPN/100ml)		
	1	



## SHIVKUTI DRAIN NO. 5, PRAYAGRAJ

#### 1 Origin

Shivkuti Drain No.-5 Starts from area Shivkuti. Starting point coordinates is Latitude 25.498297 & Longitude 81.874157.

#### 2 End Point

This Drain discharged into Ganga River near Naag Vasuki Mandir through River bank side nala as Salori Nala (latitude 25.455509 & longitude 81.885839)

#### 3 Length Covered

Covered distance of Shivkuti Drain No.-5 from starting point of drain to meeting point of drain in Ganga River is approx 6 km.

# 4 Detail of Industries & Discharge of their effluent into the drain

Shivkuti Drain No.-5 carries domestic. Total discharge from this drain is 0.30 MLD.

Water Quality of confluence point of Shivkuti Drain No5		
Parameters	Results	
pН	7.40	
BOD (mg/l)	34	SHIV KUTI DRAIN 5
COD (mg/l)	152	
TSS (mg/l)	106	
T Coli	43,000	
(MPN/100ml)		



## SHIVKUTI DRAIN NO. 6, PRAYAGRAJ

#### 1 Origin

Shivkuti Drain No.-6 Starts from area Shivkuti. Starting point coordinates is Latitude 25.496947 & Longitude 81.872190.

#### 2 End Point

This Drain discharged into Ganga River near Naag Vasuki Mandir through River bank side nala as Salori Nala (latitude 25.455509 & longitude 81.885839)

#### 3 Length Covered

Covered distance of Shivkuti Drain No.-6 from starting point of drain to meeting point of drain in Ganga River is approx 5.6 km.

# 4 Detail of Industries & Discharge of their effluent into the drain

Shivkuti Drain No.-6 carries domestic. Total discharge from this drain is 0.20 MLD.

Water Quality of confluence point of Shivkuti Drain No6		
Parameters	Results	
рН	7.59	
BOD (mg/l)	37	SHIV KUTI DRAIN 6
COD (mg/l)	160	
TSS (mg/l)	110	the second secon
T Coli	47,000	
(MPN/100ml)		



## RAJAPUR DRAIN, PRAYAGRAJ

## 1. Origin

Rajapur Drain Starts from area Rajapur. Starting point coordinates is Latitude 25.465192 & Longitude 81.827231.

#### 2 End Point

This Drain discharged into Ganga River near Rajapur Area( latitude 25.502305 & longitude 81.853684)

## 3 Length Covered

Covered distance of Rajapur Drain from starting point of drain to meeting point of drain in Ganga River is approx 6 km.

## 4 Detail of Industries & Discharge of their effluent into the drain

Rajapur Drain carries domestic. Total discharge from this drain is 10.45 MLD.

Water Quality of confluence point of Rajapur Drain		
Parameters	Results	
		RAJAPUR DRAIN
pН	7.25	KAJAPOK DRAIN
BOD (mg/l)	38	
COD (mg/l)	190	
TSS (mg/l)	145	
T Coli	41,000	100
(MPN/100ml)		
		CONTRACTOR OF THE PARTY OF THE

## TV TOWER DRAIN, PRAYAGRAJ

#### 1 Origin

Tv Tower Drain Starts from area Tv Tower. Starting point coordinates is Latitude 25.468096 & Longitude 81.828360.

#### 2 End Point

This Drain discharged into Ganga River near Rajapur Area ( latitude 25.502305 & longitude 81.853684)

#### 3 Length Covered

Covered distance of Tv Tower Area from starting point of drain to meeting point of drain in Ganga River is approx 5.5 km.

#### 4 Detail of Industries & Discharge of their effluent into the drain

Tv Tower carries domestic. Total discharge from this drain is 2.45 MLD.

Water Quality of confluence point of TV Tower		
Parameters	Results	
pН	7.09	TV TOWER
BOD (mg/l)	38	TOWER TOWER
COD (mg/l)	175	
TSS (mg/l)	135	
T Coli	43,000	A Company of the Comp
(MPN/100ml)		

## SADAR BAZAR DRAIN, PRAYAGRAJ

#### 1 Origin

Sadar Bazar Drain Starts from area Sadar bazar. Starting point coordinates is Latitude 25.465192 & Longitude 81.827231.

#### 2 End Point

This Drain discharged into Ganga River near Sadar Bazar Area (latitude 25.502305 & longitude 81.853684)

#### 3 Length Covered

Covered distance of Sadar Bazar Area from starting point of drain to meeting point of drain in Ganga River is approx 1 km.

# 4 Detail of Industries & Discharge of their effluent into the drain

Sadar Bazar carries domestic. Total discharge from this drain is 3.67 MLD.

Water Quality of confluence point of Sadar Bazar		
Parameters	Results	
pН	7.29	
BOD (mg/l)	34	SADAR BAZAR DRAIN
COD (mg/l)	186	
TSS (mg/l)	124	2.00
T Coli	38,000	
(MPN/100ml)		

## **CO-OPERATIVE DRAIN, PRAYAGRAJ**

#### 1 Origin

Co-operative Drain Starts from area Co-operative. Starting point coordinates is Latitude 25.468777 & Longitude 81.816099.

#### 2 End Point

This Drain discharged into Ganga River near Rajapur Area ( latitude 25.502305 & longitude 81.853684)

#### 3 Length Covered

Covered distance of Co-operative Drain Area from starting point of drain to meeting point of drain in Ganga River is approx 4 km.

#### 4 Detail of Industries & Discharge of their effluent into the drain

Co-operative Drain carries domestic. Total discharge from this drain is 0.27 MLD.

Water Quality of confluence point of Co-operative drain			
Parameters	Results		
pН	6.99	CO-OPERATIVE DRAIN	
BOD (mg/l)	42	CO-OFERATIVE DRAIN	
COD (mg/l)	187	The second secon	
TSS (mg/l)	127		
T Coli	49,000		
(MPN/100ml)			

## INDIRA AWAS DRAIN, PRAYAGRAJ

#### 1 Origin

Indira Awas Drain Starts from area Indira Awas. Starting point coordinates is Latitude 25.466788 & Longitude 81.827807.

#### 2 End Point

This Drain discharged into Ganga River near Rajapur Area ( latitude 25.502305 & longitude 81.853684)

#### 3 Length Covered

Covered distance of Indira Awas Drain Area from starting point of drain to meeting point of drain in Ganga River is approx 400 meter.

#### 4 Detail of Industries & Discharge of their effluent into the drain

Indira Awas Drain carries domestic. Total discharge from this drain is 1.15 MLD.

Water Quality of confluence point of Indira Awas Drain		
Parameters	Results	
pН	7.62	INDIRA AWAS DRAIN
BOD (mg/l)	30	
COD (mg/l)	174	
TSS (mg/l)	109	
T Coli	38,000	
(MPN/100ml)		

## SHANTIPURAM DRAIN, PRAYAGRAJ

#### 1 Origin

Shantipuram Drain Starts from area Shantipuram. Starting point coordinates is Latitude 25.538405 & Longitude 81.853165.

#### 2 End Point

This Drain discharged into Ganga River near Shantipuram Area (latitude 25.509087 & longitude 81.864838)

#### 3 Length Covered

Covered distance of Shantipuram Drain Area from starting point of drain to meeting point of drain in Ganga River is approx 4.5 Km.

#### 4 Detail of Industries & Discharge of their effluent into the drain

Shantipuram Drain carries domestic. Total discharge from this drain is 4.10 MLD.

Water Quality of confluence point of Shantipuram Drain			
Parameters	Results		
pН	7.28	SHANTIPURAM DRAIN	
BOD (mg/l)	28		
COD (mg/l)	150		
TSS (mg/l)	74		
T Coli	33,000		
(MPN/100ml)			

## **BASNA DRAIN, PRAYAGRAJ**

#### 1 Origin

Basna Drain Starts from area Phaphamau. Starting point coordinates is Latitude 25.564487 & Longitude 81.834606.

#### 2 End Point

This Drain discharged into Ganga River near Phaphamau Area (latitude 25.509087 & longitude 81.864838)

## 3 Length Covered

Covered distance of Basna Drain Area from starting point of drain to meeting point of drain in Ganga River is approx 10 Km.

#### 4 Detail of Industries & Discharge of their effluent into the drain

Basna Drain carries domestic. Total discharge from this drain is 2.55 MLD.

Water Quality of confluence point of Basna Drain		
Parameters	Results	
		BASN
pН	7.66	
BOD (mg/l)	36	
COD (mg/l)	210	
TSS (mg/l)	164	
T Coli	43,000	
(MPN/100ml)		
		THE RESERVE AND A STATE OF THE PARTY OF THE



#### KASHI RAM DRAIN, MIRZAPUR

#### 1. Origin

Kashi Ram Drain, Chunar, Mirzapur Drain generated from domestic effluent of Town-Chunar.

#### 2. End Point

Coordinates of the end point of the drain is Latitude: 25°08'04.2"N & Longitude: 82°52'57.02"E

#### 3. Length covered

Covered Distance of Kashi Ram Drain, Chunar, Mirzapur to meeting point of River Ganga is approx 01 KM.

#### 4. Details of industries & discharge of their effluent into the drain

Kashi Ram Drain, Chunar, Mirzapur drain carries only domestic sewage. Total Discharge from Kashi Ram Drain, Chunar, Mirzapur drain to River Ganga is 0.377 MLD.

# WATER QUALITY OF CONFLUENCE POINT OF KASHI RAM DRAIN, CHUNAR, MIRZAPUR DRAIN

Parameter	Results	РНОТО
pH	7.71	
BOD (mg/l)	65	60 50
TSS (mg/l)	254	
Total Coli form (MPN/ 100ml)	24,00,000	Latitude: 25.134554 Longitude: 82.882566 Elevation: 44.51m Accuracy: 3.2m Time: 06-01-2019 16:00 Note: kashi yang drain chung mya

## IRRIGATION COLONY DRAIN, MIRZAPUR

#### 1. Origin

Irrigation colony drain generated from domestic effluent of City Mirzapur.

#### 2. End Point

Coordinates of the end point of the drain is Latitude: 25°09'55.1"N & Longitude: 82°35'37.5"E

#### 3. Length covered

Covered Distance of Irrigation colony drain to meeting point of River Ganga is not record in office.

#### 4. Details of industries & discharge of their effluent into the drain

Irrigation colony drain carries domestic sewage. Total Discharge from Irrigation colony drain to River Ganga is 0.030 MLD.

#### WATER QUALITY OF CONFLUENCE POINT OF IRRIGATION COLONY DRAIN

	Latitude	Longitude	РНОТО
Starting Point	-	-	Wall Research
<b>Final Meeting Point</b>	25°09'55.1"N	82°35'37.5"E	
Nature of Drain	Domesti	ic sewage	
Parameter	Res	sults	
pН	7.	.52	
BOD (mg/l)	48		
TSS (mg/l)	174		
Total Coli form (MPN/	14,00,000		Latitude: 25.165907 Longitude: 82.5937.46 Elevation: 71.78m
100ml)			Accuracy, 3 2m Time: 06-01-2019 12:10 Note: imgation colony nala mzg

## DISTRICT JUDGE NALA, MIRZAPUR

#### 1. Origin

District judge Nala generated from domestic effluent of City Mirzapur.

#### 2. End Point

Coordinates of the end point of the drain is Latitude: 25°09'55.1"N & Longitude: 82°35'37.5"

#### 3. Length covered

Covered Distance of District judge nala to meeting point of River Ganga is not record in office.

## 4. Details of industries & discharge of their effluent into the drain

District judge nala carries only domestic sewage. Total Discharge from District judge Nala to River Ganga is 0.400 MLD.

WATER QUALITY OF CONFLUENCE POINT OF DISTRICT JUDGE NALA			
Parameter	Results	РНОТО	
pН	MERGE INTO IRRIGATION NALA		
BOD (mg/l)	MERGE INTO IRRIGATION NALA		
TSS (mg/l)	MERGE INTO IRRIGATION NALA		
Total Coli form (MPN/ 100ml)	MERGE INTO IRRIGATION NALA	Latitude, 25.165009 Longitude: 82.59397 Elevation: 1018 78m Accuracy: 5.4m Time: 06-01-2019 12-14 Note: district judge nala confluence with irrigation colony nala at this op of smeles of by Notes.	

## **GHODE SAHID DRAIN, MIRZAPUR**

#### 1. Origin

Ghode sahid drain generated from domestic effluent of City Mirzapur.

#### 2. End Point

Coordinates of the end point of the drain is Latitude: 25°09'30.8"N & Longitude: 82°35'05.6"E.

#### 3. Length covered

Covered Distance of Ghode sahid drain to meeting point of River Ganga is not record in office.

## 4. Details of industries & discharge of their effluent into the drain

Ghode sahid drain carries domestic sewage and untreated waste water of municipal slaughter house. Total Discharge from Ghode sahid drain to River Ganga is 7.600 MLD. Municipal slaughter house is closed in presently.

Parameter	Results	РНОТО
рН	7.56	
BOD (mg/l)	55	
TSS (mg/l)	230	
Total Coli form (MPN/ 100ml)	21,00,000	Latitude: 25.158543 Longitude: 82.584877 Elevation: 59.86m Accuracy: 5.4m Time: 04-01-2019 13.43 Note: near ghode sahid drain.

## TAMBAL GANJ DRAIN, CHUNAR, MIRZAPUR

#### 1. Origin

Tambalganj, Chunar, Mirzapur Drain generated from domestic effluent of Town Chunar.

#### 2. End Point

Coordinates of the end point of the drain is Latitude: 25°06'43.6"N & Longitude: 82°51'31.5"E

#### 3. Length covered

Covered Distance of Tambalganj, Chunar, Mirzapur Drain to meeting point of River Ganga is not record in office.

#### 4. Details of industries & discharge of their effluent into the drain

Tambalganj, Chunar, Mirzapur Drain carries domestic sewage. Total Discharge from Tambalganj, Chunar, Mirzapur Drain to River Ganga is 0.046 MLD.

# WATER QUALITY OF CONFLUENCE POINT OF TAMBALGANJ, CHUNAR MIRZAPUR DRAIN

	510	
Parameter	Results	РНОТО
рН	No Discharge found	
BOD (mg/l)	No Discharge found	
TSS (mg/l)	No Discharge found	and the same described and the same of the
Total Coli form (MPN/	No Discharge found	addi-
100ml)		
		Latitude: 25.112122 Longitude: 82.858746 Elevation: 61.61 m Accuracy: 3.2 m Time: 06-01-2019 16:44 Note: tambalgani nala chungunzy
		mote, tambalgan hala chunac mag

# BARAHMILLAH DRAIN, MIRZAPUR

#### 1. Origin

Barahmillah drain generated from domestic effluent of City Mirzapur.

#### 2. End Point

Coordinates of the end point of the drain is Latitude: 25°10'00.0"N & Longitude: 82°35'40.8"E.

#### 3. Length covered

Covered Distance of Barahmilla Drain to meeting point of River Ganga is not record in office.

#### 4. Details of industries & discharge of their effluent into the drain

Barahmillah drain carries only domestic sewage. Total Discharge from Barahmillah drain to River Ganga is 0.390 MLD.

WATER QUALITY OF CONFLUENCE POINT OF BARAHMILLAH DRAIN				
Parameter	Results	РНОТО		
рН	7.78			
BOD (mg/l)	58			
TSS (mg/l)	227			
Total Coli form (MPN/100ml)	21,00,000			
		Latitude: 25.166672 Longitude: 82.594677 Elevation: 60.43m Accuracy: 6.4m Time: 06-01-2019 11:28		

# CHORWA DRAIN, MIRZAPUR

## 1. Origin

Chorwa Drain generated from domestic effluent of City Mirzapur.

#### 2. End Point

Coordinates of the end point of the drain is Latitude: 25°09'04.5"N & Longitude: 82°33'04.5"E.

#### 3. Length covered

Covered Distance of Chorwa Drain to meeting point of River Ganga is not record in office.

## 4. Details of industries & discharge of their effluent into the drain

Chorwa Drain carries only domestic sewage. Total Discharge from Chorwa Drain to River Ganga is 0.250 MLD.

Parameter	Results	Photo
pН	7.75	
BOD (mg/l)	55	
TSS (mg/l)	174	
Total Coli form (MPN/100ml)	17,00,000	Latitude: 25.15124 Longitude: 82.551235 Elevation: 69.7m Accuracy: 3.2m Time: 06-01-2019 12:51 Note: chorwa nala mzp

## BALU GHAT DRAIN, MIRZAPUR

#### 1. Origin

Balu ghat kachcha Drain generated from domestic effluent of Town Vindhyachal, District Mirzapur.

#### 2. End Point

Coordinates of the end point of the drain is Latitude: 25°09'54.4"N & Longitude: 82°30'31.2"E

#### 3. Length covered

Covered Distance of Balu ghat kachcha Drain to meeting point of River Ganga is not record in office.

#### 4. Details of industries & discharge of their effluent into the drain

Balu ghat kachcha Drain carries only domestic sewage. Total Discharge from Balu Ghat kachcha Drain to River Ganga is 0.170 MLD.

WATER QUALITY OF CONFLUENCE POINT OF BALU GHAT KACHCHA DRAIN			
	Latitude	Longitude	Photo
		L	
Final Meeting	25°09'54.4"N	82°30'31.2"E	
Point			
Length of Drain		-	
Nature of Drain	Domesti	ic sewage	
Parameter	Results		
pН	7.56		
BOD (mg/l)	48		
TSS (mg/l)	1	78	
Total Coli form (MPN/100ml)	14,00,000		Latitude: 25.162726 Longitude: 82.504545 Accuracy: 700.0m GPSTime: 14-01-2019 13:34 Note: balu ghat drin

## CHAURA MATA DRAIN, MIRZAPUR

## 1. Origin

Chaura mata drain generated from domestic effluent of Town Chunar, District Mirzapur.

#### 2. End Point

Coordinates of the end point of the drain is Latitude: 25°07'50.5"N & Longitude: 82°52'46.7"E

#### 3. Length covered

Covered Distance of Chaura mata drain to meeting point of River Ganga is not record in office.

#### 4. Details of industries & discharge of their effluent into the drain

Chaura mata drain carries only domestic sewage. Total Discharge from Chaura mata drain to River Ganga is 0.125 MLD.

WATER Q	UALITY OF CON	FLUENCE POINT	OF CHUARA MATA DRAIN
	Latitude	Longitude	Photo
<b>Starting Point</b>	-	-	
Final Meeting Point	25°07'50.5"N	82°52'46.7"E	
Length of Drain	-		
Nature of Drain	Domestic sewage		
Parameter	Results		
pН	7.82		
BOD (mg/l)	54		
TSS (mg/l)	186		Latitude: 25.130687
Total Coli form (MPN/100ml)	17,00,000		Longitude: 82.879626 Elevation: 74.25m Accuracy: 3.2m GPSTime: 14:01-2019 17:23 Note: chaura mata drain chuna

# PUBLIC CLUB DRAIN, MIRZAPUR

#### 1. Origin

Public club drain generated from domestic effluent of City Mirzapur.

#### 2. End Point

Coordinates of the end point of the drain is Latitude: 25°10'03.8"N & Longitude: 82°35'42.5"E.

#### 3. Length covered

Covered Distance of Public club drain to meeting point of River Ganga is not record in office.

#### 4. Details of industries & discharge of their effluent into the drain

Public club drain carries only domestic sewage. Total Discharge from Public club drain to River Ganga is 0.600 MLD.

WATER QUALITY OF CONFLUENCE POINT OF PUBLIC CLUB DRAIN			
	Latitude	Longitude	Photo
Starting Point	-	-	
Final Meeting Point	25°10'03.8"N	82°35'42.5"E	
Length of Drain		-	
Nature of Drain	Domestic sewage		The second secon
Parameter	Results		
рH	Discharge not found		
BOD (mg/l)	Discharge not found		
TSS (mg/l)	Discharge not found		
Total Coli form (MPN/ 100ml)	Discharge not found		Latitude: 25.167711 Longitude: 82.595149 Elevation: 67.29m Accuracy: 3.2m GPSTime: 14-01-2019 11:23 Note: public club nala

## MORCHA GHAR DRAIN, MIRZAPUR

#### 1. Origin

Morcha ghar drain generated from domestic effluent of City Mirzapur.

#### 2. End Point

Coordinates of the end point of the drain is Latitude: 25°09'37.4"N & Longitude: 82°35'18.1"E.

#### 3. Length covered

Covered Distance of Morcha ghar drain to meeting point of River Ganga is not in record.

## 4. Details of industries & discharge of their effluent into the drain

Morcha ghar drain carries only domestic sewage. Total Discharge from Morcha ghar drain to River Ganga is 1.640 MLD.

WATER QUALITY OF CONFLUENCE POINT OF MORCHA GHAR DRAIN				
	Latitude	Longitude	Photo	
-		-		
Final Meeting Point	25°09'37.4"N	82°35'18.1"E		
Length of Drain	-			
Nature of Drain	Domestic sewage			
Parameter	Results			
pН	7.58			
BOD (mg/l)	55			
TSS (mg/l)	236		Latitude: 25.160377	
Total Coli form (MPN/100ml)	21,00,000		Longitude: 82.588373 Elevation: 83.95m Accuracy: 3.2m GPSTime: 14-01-2019 11/43 Note: moroha ghat nata	

## HANUMAN DRAIN, MIRZAPUR

## 1. Origin

Hanuman drain generated from domestic effluent of City Mirzapur.

#### 2. End Point

Coordinates of the end point of the drain is Latitude: 25°10'29.1"N & Longitude: 82°35'50.6"E.

#### 3. Length covered

Covered Distance of Hanuman drain to meeting point of River Ganga is not record in office.

## 4. Details of industries & discharge of their effluent into the drain

Hanuman drain carries only domestic sewage. Total Discharge from Hanuman drain to River Ganga is 0.680 MLD.

WATER QUALITY OF CONFLUENCE POINT OF HANUMAN DRAIN				
	Latitude	Longitude	Photo	
Starting Point	-	-		
Final Meeting Point	25°10'29.1"N	82°35'50.6"E		
Length of Drain	-			
Nature of Drain	Domestic sewage			
Parameter	Results			
pН	7.64			
BOD (mg/l)	50			
TSS (mg/l)	214			
Total Coli form (MPN/100ml)	17,00	0,000	Time: 14-01-2019 11:01 Note: hanuman nala	

## KONIA DRAIN, MIRZAPUR

## 1. Origin

Konia drain generated from domestic effluent of City Mirzapur.

#### 2. End Point

Coordinates of the end point of the drain is Latitude: 25°09'06.3"N & Longitude: 82°33'53.9"E.

#### 3. Length covered

Covered Distance of Konia drain to meeting point of River Ganga is not in office record.

#### 4. Details of industries & discharge of their effluent into the drain

Konia drain carries only domestic sewage. Total Discharge from Konia drain to River Ganga is 0.020 MLD.

WATE	R QUALITY OF	CONFLUENCE	POINT OF KONIA DRAIN
	Latitude	Longitude	Photo
<b>Starting Point</b>	-	-	
Final Meeting Point	25°09'06.3"N	82°33'53.9"E	
Length of Drain	-		
Nature of Drain	Domestic sewage		
Parameter	Results		
pН	No Discharge found		
BOD (mg/l)	No Discharge found		
TSS (mg/l)	No Discharge found		Latitude: 25.151737 Longitude: 82.564961
Total Coli form (MPN/100ml)	No Discharge found		Elevation: 96.5m Accuracy: 5.4m GPSTime: 14-01-2019 12:16 Note: koniya nala

## **DIWAN DRAIN, MIRZAPUR**

# 1. Origin

Diwan drain generated from domestic effluent of Town Vindhyachal District Mirzapur.

#### 2. End Point

Coordinates of the end point of the drain is Latitude:  $25^{\circ}09'52.4"N \& Longitude: 82^{\circ}30'33.0"E$ .

#### 3. Length covered

Covered Distance of Diwan drain to meeting point of River Ganga is not in office record.

## 4. Details of industries & discharge of their effluent into the drain

Diwan drain carries only domestic sewage. Total Discharge from Diwan drain to River Ganga is 2.020 MLD.

WATER	QUALITY OF C	ONFLUENCE	POINT OF DIWAN DRAIN
	Latitude	Longitude	Photo
Starting Point	-	-	
Final Meeting Point	25°09'52.4"N	82°30'33.0"E	
Length of Drain	-		
Nature of Drain	Domestic sewage		
Parameter	Results		
pН	7.78		
BOD (mg/l)	54		
TSS (mg/l)	186		Latitude: 25.164564 Longitude: 82.509179
Total Coli form (MPN/100ml)	21,00,000		Elevation: 69 91m Accuracy: 5.4m GPSTime: 14-01-2019 13:20 Note: diwan ghat drain

## MALHIAYA DRAIN, MIRZAPUR

## 1. Origin

Malhiaya Drain generated from domestic effluent of Town Vindhyachal District Mirzapur.

#### 2. End Point

Coordinates of the end point of the drain is Latitude: 25°10'03.0"N & Longitude: 82°30'10.3"E.

#### 3. Length covered

Covered Distance of Malhiaya Drain to meeting point of River Ganga is not in office record.

#### 4. Details of industries & discharge of their effluent into the drain

Malhiaya Drain carries only domestic sewage. Total Discharge from Malhiaya Drain to River Ganga is 0.270 MLD.

WATER QUALITY OF CONFLUENCE POINT OF MALHIAYA DRAIN			
	Latitude	Longitude	Photo
Starting Point	-	-	
Final Meeting Point	25°10'03.0"N	82°30'10.3"E	
Length of Drain	-		
Nature of Drain	Domestic sewage		
Parameter	Results		
pH	7.58		
BOD (mg/l)	50		
TSS (mg/l)	196		Latitude: 25.167412
Total Coli form (MPN/100ml)	14,00,000		Longitude: 82.502748 Elevation: 70.42m Accuracy: 7.5m GPSTime: 14-01-2019 14:25 Note: mallhiya nala vindhyachal mzb

# BALA JI TEMPLE DRAIN, MIRZAPUR

#### 1. Origin

Bala JI Temple generated from domestic effluent of City Mirzapur.

#### 2. End Point

Coordinates of the end point of the drain is Latitude: 25°09'04.8" N & Longitude: 82°33'35.8" E.

#### 3. Length covered

Covered Distance of Bala JI Temple Drain to meeting point of River Ganga is not in office record.

#### 4. Details of industries & discharge of their effluent into the drain

Bala JI Temple Drain carries domestic sewage. Total Discharge from Bala JI Temple Drain drain to River Ganga is 2.200 MLD.

WATER QUA	LITY OF CONFL	UENCE POINT	OF BALA JI TEMPLE DRAIN
	Latitude	Longitude	Photo
<b>Starting Point</b>	-	-	
Final Meeting Point	25°09'04.8"N	82°33'35.8"E	
Length of Drain		-	
Nature of Drain	Domesti	c sewage	
Parameter	Res	ults	
pН	7.	58	
BOD (mg/l)	5	66	
TSS (mg/l)	2:	20	Latitude: 25.151646 Longitude: 82.560028 Elevation: 70.01m
Total Coli form (MPN/100ml)	21,00	0,000	Accuracy: 6.4m GPSTime: 14-01-2019 12:27 Note: balaji temple drain

## BISUNDARPUR DRAIN, MIRZAPUR

#### 1. Origin

Bisundapur Drain generated from domestic effluent of City Mirzapur.

#### 2. End Point

Coordinates of the end point of the drain is Latitude: 25°10'30.8" N & Longitude: 82°35'50.6" E.

#### 3. Length covered

Covered Distance of Bisundapur Drain to meeting point of River Ganga is not in office records.

#### 4. Details of industries & discharge of their effluent into the drain

Bisundapur Drain carries only domestic sewage. Total Discharge from Bisundapur Drain to River Ganga is 1.580 MLD.

WATER QUALIT	Y OF CONFLUI	ENCE POINT (	OF BISUNDARPUR DRAIN
	Latitude	Longitude	Photo
<b>Starting Point</b>	-	-	
Final Meeting Point	25°10'30.8"N	82°35'50.6"E	
Length of Drain		-	The state of the s
Nature of Drain	Domesti	c sewage	
Parameter	Resi	ultss	
pН	7.	84	
BOD (mg/l)	5	8	
TSS (mg/l)	23	32	
Total Coli form (MPN/100ml)	23,00	0,000	Time: 14-01-2019 10-59 Note: Visundr pur

## ASSI/ NAGWA DRAIN ,VARANASI

#### 1 Origin

Assi/ Nagwa Drain starting point coordinates is Latitude: 25°16'12.1584"N & Longitude: 82°57'38.2248"E

#### 2 End Point

Coordinates of the end point of the drain is Latitude: 25°16'58.926"N & Longitude: 83°0'350478"E

#### 3 Length covered

Covered Distance of Assi/ Nagwa Drain to meeting point of Ganga River is approx.: 9. 53 km.

#### 4 Details of discharge of the drain

Assi/ Nagwa Drain carries domestic waste water from the habitation in the vicinity of River Ganga and the catchment area of the drain. Total Discharge from Assi/ Nagwa Drain to River Ganga is 42.810 MLD, which is untreated sewage.

WATER Q	UALITY OF CO	NFLUENCE P	OINT OF ASSI/NAGWA DRAIN
	Lat	Long	
Starting Point	25°16'12.1584"N	82°57'38.2248"E	
Final meeting point	25°16'58.926"N	83°0'35.478"E	Meeting Point of Assi River in River Ganga, Ravidas Park, Varan
Length of drain	9.53	skm	
Nature of drain	DOMI	ESTIC	
Parameters	Res	ults	
рН	7.8	32	
BOD (mg/l)	30	0	
COD (mg/l)	44	10	
TSS (mg/l)	37	'2	
T. Coliform (MPN/100ml)	22,00	),000	



## SAMNE GHAT DRAIN, VARANASI

#### 1 Origin

Samne Ghat Drain starting point coordinates is Latitude: 25°16'38.262"N & Longitude: 83°0'20.592"E

#### 2 End Point

Coordinates of the end point of the drain is Latitude: 25°16'20.55"N & Longitude: 83°0'56.1456"E

## 3 Length covered

Covered Distance of Samne Ghat Drain to meeting point of Ganga river is approx.: 1.13 km.

#### 4 Details of discharge of the drain

Samne Ghat Drain carries domestic waste water from the habitation in the vicinity of River Ganga and the catchment area of the drain. Total Discharge from Samne Ghat Drain to River Ganga is 1.170 MLD, which is untreated sewage.

WATER Q	UALITY OF C	CONFLUENCE	POINT OF SAMNE GHAT DRAIN
	Lat	Long	
Starting Point	25°16'38.262"N	83°0'20.592"E	Samneghat Drain Meeting in Ganga River
Final meeting point	25°16'20.55"N	83°0'56.1456"E	
Length of drain	1.1	3km	
Nature of drain	DOM	IESTIC	
Parameters	Res	sults	
pН	7.	.58	
BOD (mg/l)	3	32	
COD (mg/l)	4	16	, Samneghat Drai
TSS (mg/l)	3	28	25°16'21', 83°0'55', 16.5m, 111
T. Coliform (MPN /100ml)	24,0	0,000	19/04/2019 11:48:14 AI

## NAKKHI DRAIN, VARANASI

#### 1 Origin

Nakkhi Drain starting point coordinates is Latitude: 25°15'52.8984"N & Longitude: 83°0'47.484"E

#### 2 End Point

Coordinates of the end point of the drain is Latitude: 25°20'9.67"N & Longitude: 82°57'25.66"E

#### 3 Length covered

Covered Distance of Nakkhi Drain to meeting point of Ganga River is approx.: 0.958 km.

#### 4 Details of discharge of the drain

Nakkhi Drain carries domestic waste water from the habitation in the vicinity of River Ganga and the catchment area of the drain. Total Discharge from Nakkhi Drain to River Ganga is 1.82 MLD, which is treated sewage.

WATER (	QUALITY OF	CONFLUENC	CE POINT OF NAKKHI DRAIN
	Lat	Long	
Starting Point	25°15'52.8984"N	83°0'47.484"E	
Final meeting point	25°20'9.67"N	82°57'25.66"E	Nakkhi Ghat Drain Meeting in Ganga River
Length of	0.958	3km	
Nature of drain	DOM	ESTIC	
Parameters	Parameters Resu		
рН	7.8	35	
BOD (mg/l)	28	3	
COD (mg/l)	31		
TSS (mg/l) 195		5	Nakki ghat drai 25°16'16", 83°1'26", 0.0ft, 118
T. Coliform (MPN /100ml)	17,00	,000	26/04/2019 11:27:19 AI

#### 3.2 DETAILS OF SEWAGE POLLUTION SOURCES

As mentioned above total sewage discharged into Ganga river through 85 untraped drains is approximately 434.88 MLD. There are 06 Districts namely Kanpur Nagar, Unnao, Raebareli, Prayagraj, Mirzapur & Varanasi which are located in the catchment area of the river. (Appendix - 2). The sewage and other effluent generated from these cities contribute towards increasing the organic load of the river.

Beside above 66 drains in the above pirority segment IV are fully tapped and the sewaget is being treated through 19 STPs as per the details tabulated below. Rest of the drains need to be tapped and subjected to treatement as per the quality through STPs of required capacity in time bound manner. The table also shows that the treatment facility available is about 77.19%, which is not fully utilized owing to incomplete household sewer connections and connectivity of conveyance channel to the Sewage Treatment Plants.

As mentioned above, total sewage discharged into River Ganga through 85 untapped major drains is approximately 434.88 MLD. There are 07 main towns namely Kanpur, Unnao, Raebareli, Pratapgarh, Prayagraj, Mirzaur and Varanasi located in the catchment area of the river (**Appendix – 2**). The sewage and other effluent generated from these cities contribute to the organic load of the river. As mentioned earlier, the treatment of sewage is a major issue of concern as the total installed capacity of the 19 Sewage Treatment Plants is 1026 MLD of which 792 MLD is being treated. Out of 18 STPs, 15 STPs are complying the prescribed standards. One STP is Not-Operational & 2 STPs of Prayagraj and 01 of Kanpur are Not-Complying.

The table indicates that total treatment facility available is not fully being utilized owing to incomplete household sewer connections and connectivity of conveyance channel to the Sewage Treatment Plants. The details of Sewage Treatment Plants along with installed capacity, utilized capacity, operating agency and discharge points are given in the table below:-

# **Details of STPs**

S.	District	Name of	Installed	Utilized	Capacit	Operating	Compliance	Discharge
No		STP	Capacity	Capacity	y	Govt.	(Yes/NO)	Drain
			(MLD)	(MLD)	Utilized	Agency		
					(%)			
1.	Kanpur	Jajmau,	130	90	70%	U.P. Jal	YES	Irrigation
		Kanpur				Nigam (GPCU)		Channel
2.	Kanpur	Jajmau,	43	43	100%	U.P. Jal	NO	Irrigation
۷.	Ranpui	Kanpur	75	75	10070	Nigam	140	Channel
		1				(GPCU)		
3.	Kanpur	Jajmau,	5	5	100%	U.P. Jal	Non-	Irrigation
		Kanpur				Nigam	Operational	Channel
						(GPCU)		
4.	Kanpur	Bingawan,	210	160	70%	U.P. Jal	No	River
		Kanpur				Nigam (GPCU)		Pandu
						(Gree)		
5.	Kanpur	Sajari,	42	15	30%	U.P. Jal	Yes	River
	-	Kanpur				Nigam		Pandu
-	D	Naini	90	90	100%	(GPCU In1	V	
6.	Prayagraj	Nami	80	80	100%	GPCU Jal Nigam	Yes	Mawaiya Drain
						Prayagraj		Drain
						1,1813		
7.	Prayagraj	Salori-1	29	29	100%	GPCU Jal	No	Salori
	,					Nigam		Drain
						Prayagraj		
8.	Prayagraj	Salori-2	14	14	100%	GPCU Jal	Yes	Salori
	,					Nigam		Drain
						Prayagraj		
9.	Prayagraj	Rajapur	60	60	100%	GPCU Jal	Yes	Rajapur
		0 1				Nigam		Drain
						Prayagraj		
10.	Prayagraj	Kodra	25	25	100%	GPCU Jal	Yes	Kodra
						Nigam		Drain
						Prayagraj		
11.	Prayagraj	Ponghat	10	10	100%	GPCU Jal	Yes	Ponghat
	, , ,	e				Nigam		Drain
						Prayagraj		
12.	Mirzapur	Pakka	14	14.0	100%	Ganga	Yes	River
	1	Pokhara				Pradooshan		Ganga
						Niyantran		
						Ekaai		
13.	Mirzapur		04	2.80	70%	Ganga	Yes	River
		Vindhyacha				Pradooshan		Ganga
		1				Niyantran		
						Ekaai		
14.	Varanasi	Dinapur	80	80	100	UP Jal	Yes	Ganga
T 1.						Nigam		

15.	Varanasi	Bhagwanpu r	8	8	100	UP Jal Nigam	Yes	Ganga
16.	Varanasi	DLW	12	12	100	D.L.W.	Yes	Ganga
17.	Varanasi	Dinapur	140	140	100	UP Jal Nigam	Yes	Ganga
18.	Varanasi	Goithaha	120	4	3	UP Jal Nigam	Yes	Ganga
			1026	791.80				

Source: Desk Inventory of UPPCB

The details of STPs proposed as well as those under construction in Kanpur, Unnao & Varanasi for the treatment of sewage gap in identified stretch of Ganga is shown in table :-

# Details of Plan for Treatment of Sewage Gap in River Ganga Priority-IV Stretch from Kannauj to Varanasi

	District		Details of STPs proposed		Details of DPR				Expected
Sl. No.		Name of Drain (City)	Name	Capacity (in MLD)	Status (under preparation/ prepared)	Amount of DPR (Rs. In crore)	Status of approval (submitted/approved)	Funding Agency	date of completion
1.	Kanpur	Panka Thermal Power Plant	Panka STP	30	Proposed	213	Tender has been awarded	NMCG	-
2.	Kanpur	Naramau & Khewra ward	Baniyapur STP	15	Proposed	112	Under Construction	NMCG	July-2019
3.	Unnao	City Jail Drain Unnao	City Jail Drain STP	15	Proposed	104.81	Approved*	NMCG	-
4.	Unnao	Shuklaganj, Gangaghat, Unnao	Indira Nagar, Drain STP	05	Proposed	66.73	Approved*	NMCG	-
5.	Raebareli	➤ Sadak Ghat drain (Soarakh Ghat Muroop Nala/)(Tikaitganj), Dalmau ➤ Shivala ghat drain, Dalmau ➤ Pathvari Ghat ka Nala (Tikaitganj), Dalmau  ➤ Raja Tiloi Ghat Nala( Gaora Ghat), Dalmau ➤ Shukla Ghat ka Nala/(Sherandajpur)  ➤ Baruda ghat(Busda Ghat)ka Nala/(Sherandajpur) Dalmau ➤ Nala between Bada Math - Chhota Math, Dalmau	STP Raebareli	02	Proposed	54	Submitted	-	

			Details of STPs proposed			Evmostad			
Sl. No	District	Name of Drain (City)	Name	Capacity (in MLD)	Status (under preparation/ prepared)	Amount of DPR (Rs. In crore)	Status of approval (submitted/approved)	Funding Agency	Expected date of completion
		<ul> <li>Padva         Nala/(Muraibagh)         Shankar Nagar     </li> <li>Nala near house of         Munnupal         (Muskatpal Nala)     </li> </ul>							
6	Prayagraj	Chhatnag Nala	Jhusi	16	Prepared	61.44	Approved	NMCG	May-2021
7	Prayagraj	Shantipuram Nala	Phaphamau	14	Prepared	47.24	Approved	NMCG	May-2021
8	Prayagraj	Through Effluent pipe	Naini	42	Prepared	120.59	Approved	NMCG	May-2021
9	Mirzapur	Vishundarpur	Vishundarpur	8.5	Prepared	114	Submitted	NMCG	-
10	Mirzapur	Pakkapokhara	Pakkapokhara	8.5	Prepared	114	Submitted	NMCG	-

	District		Details prop		Details of DPR				Evnocted
Sl. No.		Name of Drain (City)	Name	Capacity (in MLD)	Status (under preparation/ prepared)	Amount of DPR (Rs. In crore)	Status of approval (submitted/approved)	Funding Agency	Expected date of completion
11	Mirzapur (Chunar)	<ul> <li>➢ Santoshi mata mandir nala</li> <li>➢ Post office south drain</li> <li>➢ Post office north drain</li> <li>➢ Gangeshwar nishad park drain</li> <li>➢ Baalughat Drain</li> <li>➢ Baalveer ghar drtain</li> <li>➢ Chaura mata drain</li> <li>➢ Kaansiram Awas Drain</li> <li>➢ Kaansiram Awas Drain</li> </ul>	Chunar	2	Prepared	27.98	Submitted	NMCG	-
12	Varanasi	Ramna	Ramna	50	Prepared	102	Approved	NMCG	30.11.2019
13	Varanasi	Ramnagar	Ramnagar	10	Prepared	12	Approved	NMCG	30.09.2020
			Total	151					

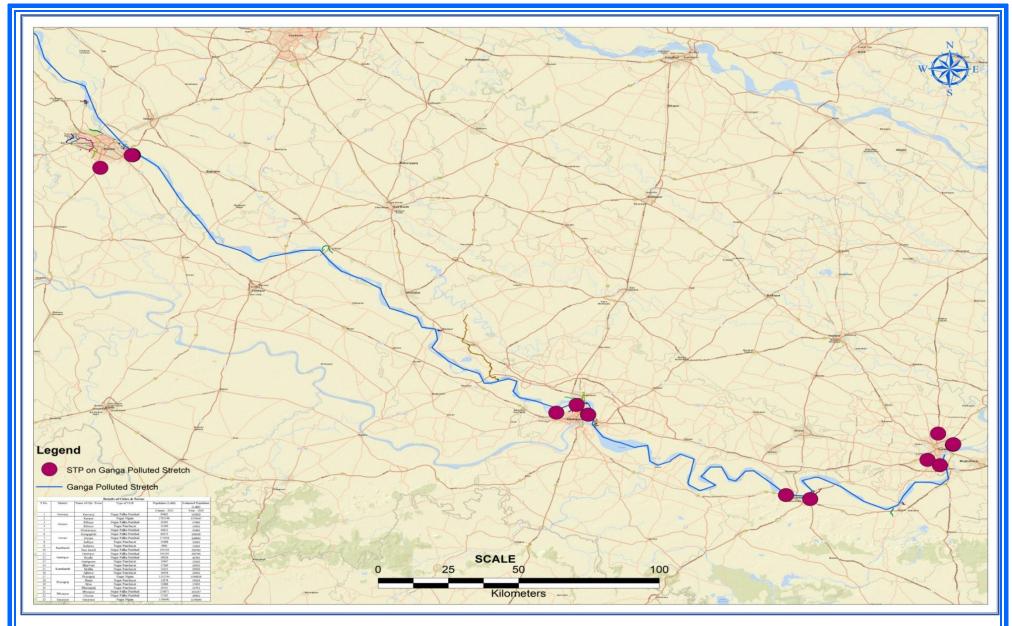


Fig: 3.2, GIS map showing STPs and drain

District wise gap analysis of generated Sewage and installed STP capacity based on projection of Population for Year 2030 in the catchment area of River Ganga in Kannauj to Varanasi segment.

SR. NO.	DISTRICT	CITY / TOWN	POPULATION (AS PER CENSUS 2011)	DECADAL GROWTH RATE	ESTIMATED POPULATION 2030	WATER CONSUMPTION (MLD) (@135 LPCD)	ESTIMATED SEWAGE GENERATION YEAR 2030 (MLD)	INSTALLED CAPACITY OF EXISTING STP (MLD)	PROPOSED STP CAPACITY (MLD)	GAP IN STP CAPACITY UTILIZATION (MLD)
1	Kanpur	Kanpur Nagar	2765348	9.92	3286561	443.69	354.95	430	15+30=45	No Gap
		Cantonment Board, Kanpur	108534	9.92	128990	17.41	13.93	430		
		Nagar Panchayat, Bithoor, Kanpur	11300	9.92	13430	1.81	1.45	-	-	1.45
		Nagar Panchayat, Shivrajpur, Kanpur	11948	9.92	14200	1.92	1.53	-	-	1.53
		Nagar Palika Parishad, Bilhore, Kanpur	20493	9.92	24356	3.29	2.63	-	-	2.63
		Nagar Palika Parishad, Ghatampur, Kanpur	40623	9.92	48280	6.52	5.21	-	-	5.21
2	Hardoi	Nagar Palika Parishad, Shahabad, District- Hardoi	80226	20.44	111383	15.04	12.03	-	-	12.03
		Nagar Panchayat, Sawaijpur, District- Hardoi	18708	20.44	25973	3.51	2.81	-	-	2.81
3	Unnao	Nagar Palika Parishad, Unnao District Unnao	177658	15.11	228662	30.87	24.70	-	15	9.70
		Nagar Palika Parishad, Shuklaganj Gangaghat, District Unnao	84072	15.11	108208	14.61	11.69	-	05	6.69
4	Raibareli	Raibareli	191316	18.56	258782	34.94	27.95	-	2	25.95
5	Prayagraj	Prayagraj	1112544	20.63	1548628	209.06	167.25	243	72	No Gap
6	Mirzapur	Mirzapur	234871	18.00	315197	42.55	34.04	18	-	16.04
		Chunar	37185	18.00	49902	6.74	5.39	-	2.0	3.39

7	Varanasi	Varanasi	1198491	17.15	1589019	214.52	171.61	360	50	No Gap
		Ramnagar, Varanasi	37185	17.15	49302	6.66	5.32	-	10	No Gap
		Total	62,15,364	79,01,730	1,066.76	853.38	1026	169	89.43	87.43

The gap analaysis shows that there are 16 Cities and Towns situated in the above segment of River Ganga. Estimated Sewer Generation in 2030 is 853.38 MLD taking Census 2011 as base line. The installed capacity of existing STPs is 1026 MLD and 169 MLD capacity STPs are proposed to be installed in Kanpur, Unnao, Raebareli, Prayagraj, Mirzapur & Varanasi. But there is a gap in the treatment of Sewage Generated and STPs to be installed at Kanpur (Bithoor, Shivrajpur, Bilhore & Ghatampur), Hardoi, Unnao, Raebareli & Mirzapur. The GAP in sewage treatment of 87.43 MLD is to be filled by tapping the Un-tapped drains and diverting them to either existing STP or by installing new STPs.

Besides above there are 82 villages located on the banks of this Priority-4 polluted stretch of river Ganga. The total population of these villages is approximately 178372 which generate about 19.564 MLD of sewage which needs to be treated in-situ through traditional techniques like oxidation pond, septic tank/soak pit. The Panchayati Raj Department of Government of Uttar Pradesh may be given responsibility of treatment of this sewage under Rashtriya Swachhata Mission-Gramin. **Appendix - 4** 

### 3.3 DETAILS OF WASTE MANAGEMENT

### 3.3 (a) Municipal Solid Waste

In 08 major cities located in the catchment area of River Ganga from Kannauj to Varanasi, total 2765.61 TPD Solid Waste is generated. All the cities

Kannauj/KanpurNagar/Unnao/Hardoi/Raebareli/Prayagraj/Mirzapur/Va ranasi have been declared ODF by QCI. Although, the ULBs have been practicing door to door collection of MSW, however, there has been lack of processing facility and it is required that ULBs establish Municipal Solid Waste Treatment & Disposal Facility as early as possible for restoring and maintaining the water quality of the river stretch under consideration. The city wise details of municipal solid waste generation are given below:

S.No	District	Waste generat ed (TPD)	Waste Collected (TPD)	Door to Door Collectio	Remarks
1	Kannauj	35.30	35.30	100 %	As of now the MSW processing facility is not established /functional in the ULBs. For
2	Kanpur	1230.54	1230.54	100 %	city of Kannauj/Unnao/Hardoi/Raeba reli and Mirzapur, the
3	Unnao	117.9	117.9	100 %	department has issued a LoA for setting up of WTE plants, however, it is required to work
4	Hardoi	48.07	48.07	100 %	on decentralized processing of
5	Raebareli	90.57	90.57	100 %	waste till the WTE plants are established.
6	Prayagraj	542.02	542.02	100 %	
7	Mirzapur	127.79	127.79	100 %	
8	Varanasi	573.42	573.42	100 %	

There are 82 villages located on the banks of this Priority-IV polluted stretch of river Ganga. The total population of these villages is 1,78,372 which

generate 44.59 TPD of un-segregated solid waste. This un-segregated solid
waste is dumped in open plots or ponds/low lying areas in the villages which
contribute to air and groundwater pollution. Details of villages, their location,
population etc. is given in <b>Appendix -4.</b> The details of existing wetlands are
given in <b>Appendix – 5</b> .

# Gap Analysis of Municipal Solid Waste Treatment based on Year 2030 Population in the catchment of River Ganga

SR. NO.	DISTRICT	CITY / TOWN	POPULATION (AS PER CENSUS 2011)	Decadal Growth rate	ESTIMATED POPULATION 2030	ESTIMATED MSW GENERATION YEAR 2030 (@350 TPD)	AVAILABLE PROCESSING FACILITY (TPD)	GAP (TPD)	PRAPOSED PROCESSING FACILITY & TIMELINE
1	Kannauj	Kannauj	84862	9.92	100857	35.30	NA	35.30	
		Kanpur Nagar	2765348	9.92	3286561	1150.30	1250	No Gap	
		Cantonment Board, Kanpur	108534	9.92	128990	45.15	NA	45.15	
		Nagar Panchayat, Bithoor, Kanpur	11300	9.92	13430	4.70	NA	4.70	
2	Kanpur	Nagar Panchayat, Shivrajpur, Kanpur	11948	9.92	14200	4.97	NA	4.97	
		Nagar Palika Parishad, Bilhore, Kanpur	20493	9.92	24356	8.52	NA	8.52	
		Nagar Palika Parishad, Ghatampur, Kanpur	40623	9.92	48280	16.90	NA	16.90	
2	Hardoi	Nagar Palika Parishad, Shahabad, District- Hardoi	80226	20.44	111383	38.98	NA	38.98	1 YEAR AS PER
3		Nagar Panchayat, Sawaijpur, District- Hardoi	18708	20.44	25973	9.09	NA	9.09	APENDIX-8
4	Unnao	Nagar Palika Parishad, Unnao District Unnao	177658	15.11	228662	80.03	NA	80.03	
•	Offiliao	Nagar Palika Parishad, Shuklaganj Gangaghat, District Unnao	84072	15.11	108208	37.87	NA	37.87	
5	Raibareli	Raibareli	191316	18.56	258782	90.57	NA	90.57	
6	Prayagraj	Prayagraj	1112544	20.63	1548628	542.02	600	No Gap	
7	Mirzapur	Mirzapur Cum Vindhyachal	234871	18.00	315197	110.32	NA	110.32	
		Chunar	37185	18.00	49902	17.47	NA	17.47	

8	Varanasi	Varanasi	1198491	17.15	1589019	556.16	600	No Gap
	varanasi	Ramnagar, Varanasi	37185	17.15	49302	17.26	NA	No Gap
	ר	Total	62,15,364		79,01,730	2,765.61	2,450	499.87

There are 16 Cities and Towns situated in the catchment area of Polluted Stretch of River Ganga. Estimated M.S.W. Generation in 2030 is 2765.61 TPD on the basis of estimated population of year 2030. The gap between existing MSW treatment facilities and the estimated waste generation in the year 2030 is 499.87 TPD, at Bithoor, Shivrajpur, Cantonment Board Kanpur, Bilhore, Ghatampur, Hardoi, Unnao, Raebareli & Mirzapur which is to be considered by Dept of UD and Cantonment Board Kanpur.

### 3.3 (b) Bio-Medical Waste

In 08 major cities located in the catchment of polluted stretch of river Ganga, there are 3391 Health Care Facilities which generate 7315 Kg/Day of Bio-Medical Waste. Most of the Health Care Facilities have valid agreements with 06 Common Bio-Medical Waste Treatment Facilities situated in Kanpur, Prayagraj, Varanasi and Ghazipur for collection, transportation and disposal of Bio-Medical Waste. Notices have been issued against the defaulter HCFs for compliance of BMW Rule-2016. The segregation of Bio-Medical Waste and disposal in the CBWTFs as per the provisions of Bio-Medical Waste Management Rules, 2016 is a major area of concern. The mixing of Bio-Medical Waste with Municipal Solid Waste is also observed which also needs to be addressed. The details of Bio-Medical Waste generated in the Cities/Towns and details of Common Bio-Medical Waste Treatment Facilities are given below:

S. No.	District	Total No. Of H.C.Fs	Bio Medical Waste generated (Kg/Day)	Bio Medical Waste Treated (Kg/Day)	No. Of H.C.Fs attached with CBWTF	No. Of H.C.Fs having captive treatment facility	Gap between waste generated & treatment capacity available (Kg/Day)	Remarks
1	Kannauj	78	358	358	78	NIL	NIL	All HCFs are member of CBWTFs
2	Kanpur Nagar	862	2743	2743	862	NIL	NIL	All HCFs are member of CBWTFs
3	Raebareli	777	423	423	777	NIL	NIL	All HCFs are member of CBWTFs
4	Pratapgar h	259	374	374	259	NIL	NIL	All HCFs are member of CBWTFs
5	Unnao	218	531	531	218	NIL	NIL	All HCFs are member of CBWTFs
6	Prayagraj	491	1191	1191	491	NIL	NIL	All HCFs are member of CBWTFs

7	Mirzapur	212	356	356	212	NIL	NIL	All HCFs are
								member of
								CBWTFs
8	Varanasi	494	1339	1339	494	NIL	NIL	All HCFs are
								member of
								CBWTFs
		3391	7315	7315	3391	NIL	NIL	

Source: Desk Inventory of UPPCB

## <u>Details of Bio-Medical Waste Treatment Facilities</u>

S.N.	Name of the CBWTF	Total No. of	Coverd District	Treatme	nt facility av	vailable	BMW Treatment	Number of	Status of On Line	Validity of issued
	opreator connect No. & Address	HCFs Being Covered	District	Incinerator Auto Clave Shredde		Shredder	capacity Vehicles Kg/day		Continuous Emission Monitoring System & Connectivity	Authorization
1	2	3	4	5	6	7	8	9	10	11
1	M/s MPCC, Bhailamau Bhauti, Kanpur	924	Kanpur Nagar, Kanpur Dehat, Auriya, Etawah, Unnao, Hameerpur, Fatehpur, Banda, Kannauj Chitrakoot.	200 kg/hr	1000 ltr/shift	50 kg/hr	4200	10 ( GPS in 10 vehicles)	Installed & Connected	31.12.2022
2	M/s Willworld Environmental, Chaudharypur Bithoor, Kanpur	484	Kanpur Nagar, Farrukhabad, Etawah, Manpuri	100 kg/hr	250 kg/batch	50 kg/hr	3000	04 with GPS & hologram	Installed & Connected	31.12.2023
3	M/s Ferro Build Hard India Pvt. Ltd., Maheba, Purab Patti, Naini, Prayagraj	347	Allahabad, Raebareily, Pratapgarh	200 kg/hr	720 kg/day	400 kg/day	3800	9 with GPS	installed not Connected	18.12.2019

4	M/s Sangam Mediserve Pvt. Ltd, Handiya, Prayagraj	158	Allahabad, Varanasi, Kaushambi, Sonebhadra, Mirjapur, Jaunpur, Pratapgarh,Chitrakot	250 kg/hr	500 Ltr/shift	400 kg/day	4000	10 with GPS	installed & Connected	19.01.2023
5	M/s Center for Pollution Control, Mehndi Ganj, Raja Talab, Varanasi	488	Varanasi Bhadohi, jaunpur	150 kg/hr	100 Ltr/shift	50 kg/hr	2000	6 with GPS	Not installed	31.12.2018
6	M/s Silicon Welfare society, Banka, Ghazipur	130	Ghazipur, Baliya, Devariya, Azamgarh, Ambedkar Nagar, Varanasi, Mau, Chandauli	100 kg/hr	200 Ltr/shift	150 kg/hr	1600	7 with GPS	installed & Connected	31.12.2019

Source: Desk Inventory of UPPCB

### 3.3 (c) Hazardous Waste

The total hazardous waste generation in the catchment area of the stretch from 646 industrial units is 73278.733 Ton/Annum which is collected, treated and disposed by 02 Common Facilities located near Kanpur Dehat. The details of Hazardous Waste generated and the treatment facilities are given below.

S.No.	District	Total No. of	H	azardous Waste G	Generated (TPA)		Facility for Treatment &	Gap between	Remarks
		Hazardous Waste Generating Units	Incinerable	Landfillable	Recyclable	Total	Disposal of Hazardous Waste	waste generated & treatment capacity available (TPA)	
1.	Kannauj	NA	NA	NA	NA	NA	NA	NA	NA
2.	Kanpur Nagar	354	-	9184.05	628.54	9812.59	The Incinerable & Landfillable Hazardous waste is disposed to authorized TSDFs 1- U.P. Waste Management Project, Kanpur Dehat. 2- Bharat Oil & Waste Management, Kanpur Dehat	There is no Gap between generation & disposal of Hazardous Waste	NA
3.	Unnao	93	-	7393.870	277.300	7671.17	The Incinerable & Landfillable Hazardous waste is disposed to authorized TSDFs 1- U.P. Waste Management Project, Kanpur Dehat. 2- Bharat Oil & Waste Management, Kanpur Dehat 3- I.I.S.L. Unnao.	There is no Gap between generation & disposal of Hazardous Waste	NA

4.	Raebareli	8	Nil	1.680	598.237	599.917	The Recyclable waste is disposed to authorized TSDFs 1- U.P. Waste Management Project, Kanpur Dehat. 2- Bharat Oil & Waste Management, Kanpur Dehat	There is no Gap between generation & disposal of Hazardous Waste	NA
5.	Prayagraj	11	1.880	5084.288	1667.050	6753.218	The Incinerable & Landfillable Hazardous waste is disposed to authorized TSDFs 1- U.P. Waste Management Project, Kanpur Dehat. 2- Bharat Oil & Waste Management, Kanpur Dehat	There is no Gap between generation & disposal of Hazardous Waste	NA
6.	Mirzapur	22	-	184.4000	-	184.4000	The Incinerable & Landfillable Hazardous waste is disposed to authorized TSDFs 1- U.P. Waste Management Project, Kanpur Dehat. 2- Bharat Oil & Waste Management, Kanpur Dehat	There is no Gap between generation & disposal of Hazardous Waste	NA
7.	Varanasi	04	-	48.600	3053.000	3101.6	The Incinerable & Landfillable Hazardous waste is disposed to authorized TSDFs 1- U.P. Waste Management Project, Kanpur Dehat. 2- Bharat Oil & Waste Management, Kanpur Dehat	There is no Gap between generation & disposal of Hazardous Waste	NA -
	Total	492	1.880	21,896.888	6,224.127	28,122.895			

Source : Desk Inventory of UPPCB

### 3.3 (d) E-Waste

In the State, total 43 Common E- Waste Disposal Facilities are operational. Out of these, 10 units are collection center, 16 have the facility of collection & dismantling whereas remaining 17 are collection, dismantling and recycling centers. The cumulative capacity of these plants- 2,48,000/annum. The quantum of E-Waste generated in the State is approximately 86,000 TPA. Hence, there is no gap in the generation and treatment infrastructure for safe E-Waste handling as per the provisions of E-Waste Rules, 2016. The status report of E-Waste disposal facilities in the State is enclosed at **Appendix-6**.

### 4. **DETAILS OF INDUSTRIAL POLLUTION SOURCES:**

There are 591 water polluting industries located in the catchment area of the present stretch of Ganga river **Appendix -3.** 

These industries have effluent treatment plants or are having PETP and are member of CETP and their treated effluent is discharged through 16 drains where treated industrial effluent is mixed with the sewage. The industries are grossly polluting in nature which belong to Sugar, Pulp & Paper, Distillery, Textile, Tannery & Slaughter House etc. There are three tannery clusters in Jaimau, Banthar and site-2 Unnao. The effluent of these Tannery units at Jajmau, Kanpur, Banthar, Unnao and site-2 Unnao is treated in Common Effluent Treatment Plant of capacity 36 MLD (9 MLD Industrial and 27 MLD Domestic), 4.5 MLD and 2.15 MLD respectively, located in the industrial clusters and treated effluent is discharged in to irrigation channel, Kanpur, City Jail Drain & Loni Drain, Unnao. Besides above there is a cluster of Textile Industries at Rooma, Kanpur having CETP of 1.55 MLD capacity. The treated effluent of Textile unit is discharged in irrigation channel. The drain wise and sector wise distribution of industries and their GIS Mapping is shown below in Fig 4.1,4.2,4.3,4.4 estimated treated effluent discharge and details of CETP is given in the tables below:

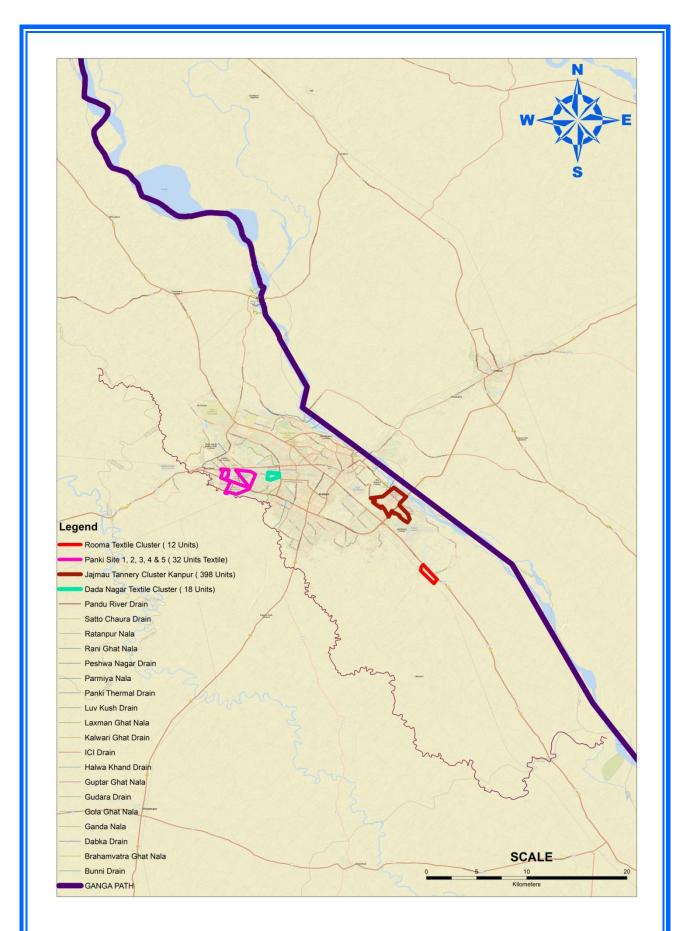


Fig: 4.1: GIS map showing Industries and drains under Kanpur Regional Office

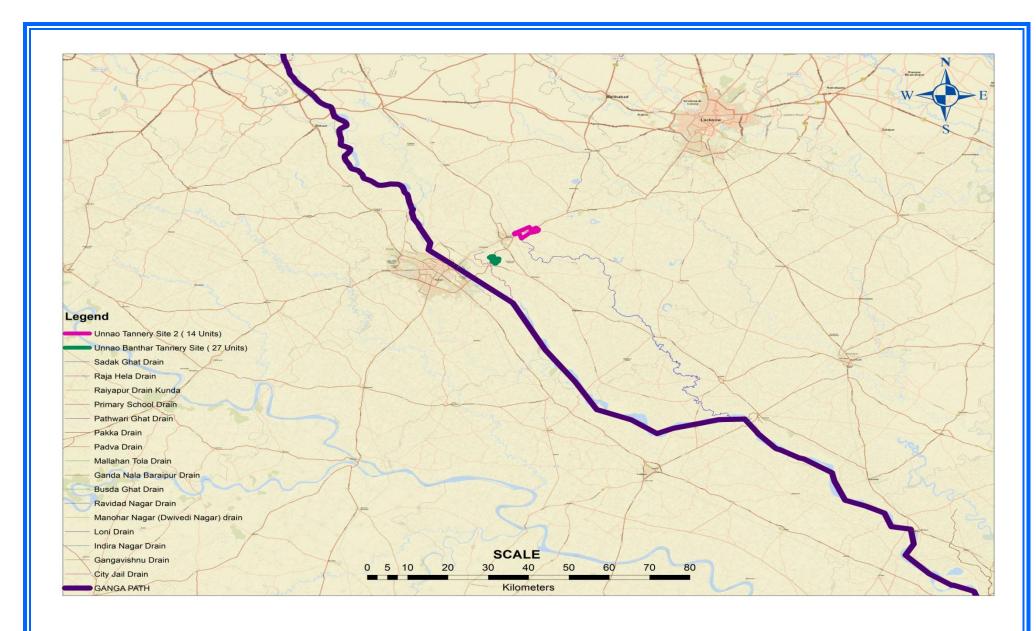


Fig: 4.2: GIS map showing Industries and drains under Unnao & Reabareli Regional Office

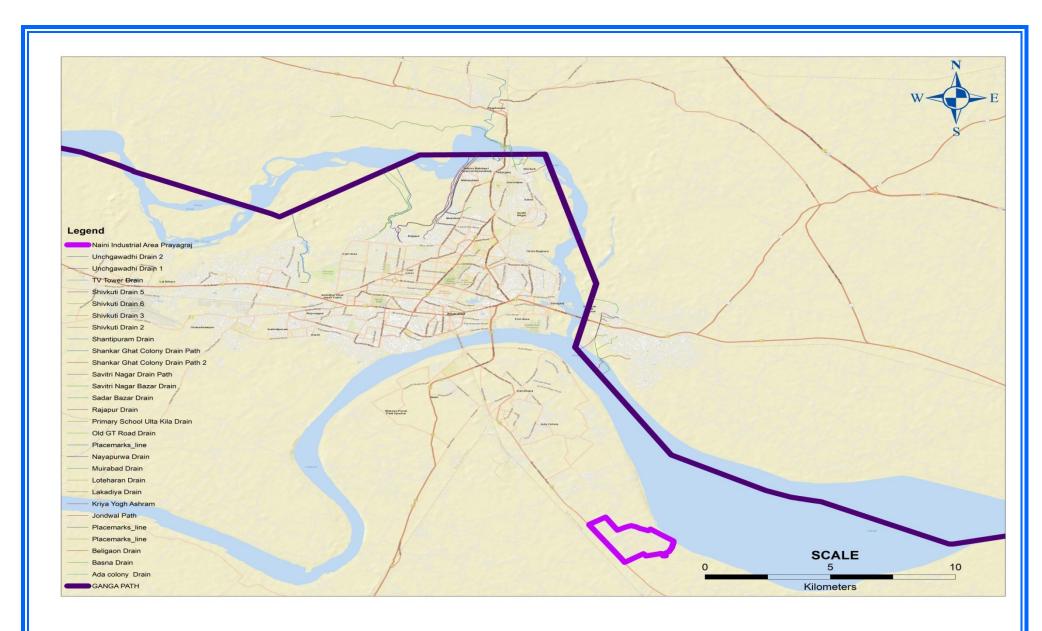


Fig: 4.3: GIS map showing Industries and drains of Prayagraj Regional Office

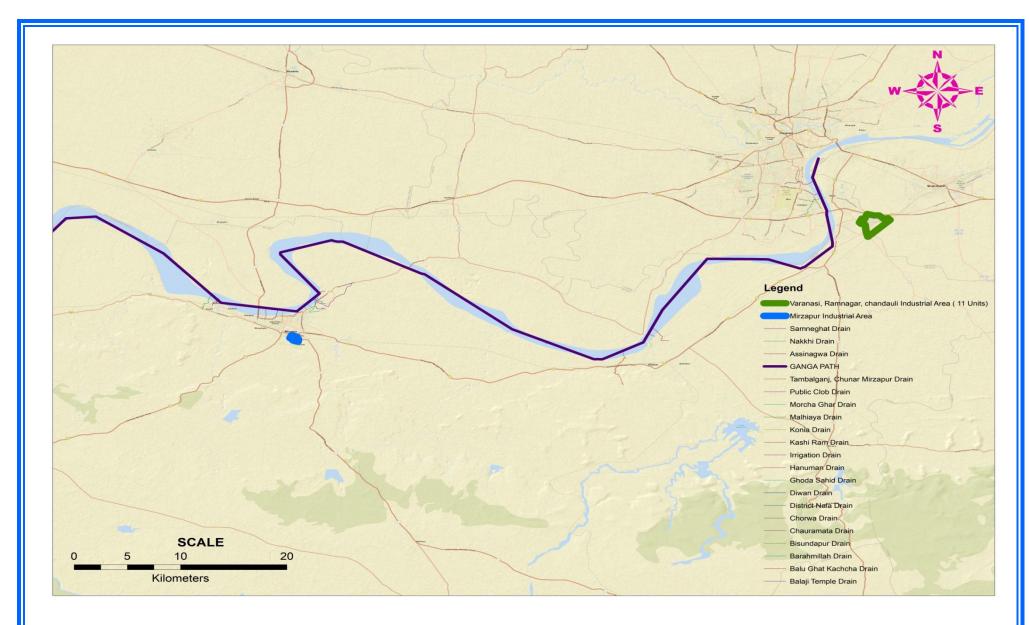


Fig: 4.4: GIS map showing industries and drain under Mirzapur & Varanasi Regional Ofiice

## 4.1 DETAILS OF INDUSTRIAL UNITS

The drain wise and sector wise distribution of industries and their estimated treated effluent discharge and details of CETP is given in the tables below:

S.No.	District	Drain			·	pe of Ind	·			Total Effluent
			* The	e Type of	Industry m	ay be cha	inged as per	local cond	litions	Discharge
			Sugar	Pulp & & Paper	Distillery	Textile	Slaughter House	Others	Total	(MLD)
1.	Kannauj	-	-	-	-	-	-	-	-	-
2.	Kanpur	Irrrigation canal	0	0	0	12	0	400	412	11.38
3.	Kanpur	ICI Drain	0	0	0	30	0	10	40	8.30
4.	Kanpur	Ganda nala	0	1	0	22	0	13	36	0.71
5.	Kanpur	Halwakhand nala	0	0	0	0	0	0	0	0
6.	Kanpur	Panki Thermal power	0	0	0	0	0	01 (Closed)	01	0
7.	Kanpur	COD Nala	0	0	0	0	01 (Closed)	0	01	0
8.	Kanpur	Direct to Pandu River	0	1	0	0	0	0	01	ZLD
9.	Hardoi (Loni, Teh- Shahabad)	-	01	00	00	00	00	00	01	ZLD

S.No.	District	Drain			Ту	pe of Ind	ustry			Total
			* The	e Type of	Industry m	ay be cha	nged as per	local cond	litions	Effluent Discharge
			Sugar	Pulp & Paper	Distillery	Textile	Slaughter House	Others	Total	(MLD)
10.	Hardoi (Rupapur, Teh- Sawaijpur)	-	01	00	00	00	00	00	01	ZLD
11.	Unnao	City Jail Drain	00	00	01	13	01	37	52	8.76
12.	Unnao	Loni Drain	00	01	00	01	05	20	27	6.65
13.	Raebareli	*Ahiyari Drain,Unchahar	00	00	00	00	00	01	01	28.70
14.	Kaushambi	-	00	00	00	00	00	00	00	00
15.	Prayagraj	Mawaiya Drain	00	00	00	00	00	00	00	00
16.	Mirzapur		00	00	00	05	01 (closed)	01	07	0.32
17.	Varanasi,	Assi	00	00	00	04	00	00	04	0.04
18.	Varanasi,	Ghuraha	00	02	00	01	00	04	07	1.46
19.	Total		2	5	1	88	8	487	591	66.32

<sup>\*</sup>Ahiyari Drain coming from NTPC Unchahar approx 80% effluent treated and recycled for use in service water, ash slurry, fire fighting and horticulture etc. and NTPC has proposed for Zero Liquid Discharge Scheme and the work for the same has started and expected to be completed by Sep 2019.

# **Details of CETPs**

S. No.	District	Name of	Location		Installed	Utilized	Operating	Discharge
		CETP	Latitude	Longitude	Capacity (MLD)	Capacity (MLD)	Govt. Agency/SPV	Drain
1.	Kanpur	Jajmau, Kanpur	26°24'58.6"	80°25'18.46'''	36	36	GPCU U.P. Jal Nigam	Irrigation Channel/Ganga
2.	Kanpur	CETP, Rooma	26°22' 0.98"	80°25' 31.9"	1.5	1.5	SPV	Irrigation Channel/Ganga
3.	Unnao	CETP, Banthar	82°7'40.96"	26°28'20.97"	4.5	2.25	SPV	City Jail Drain
4.	Unnao	CETP, Site-2, Unnao	80°30'49.63"	26°33'33.58"	2.15	1.1	SPV	Loni Drain

# 4.2 GAP ANALYSIS OF INDUSTRIES SITUATED IN THE CATCHMENT OF RIVER GANGA

Presently polluted stretch of River Ganga receives approximately 38 MLD treated industrial effluent. The industries situated in the catchment of the polluted river stretch utilize ground water needed for their processes. Total estimated water extraction by the industries is approximately 46 MLD against the discharge of 38 MLD by the industries. This indicates that about 20-25 per cent of the treated effluent is recycled in the processes and rest accounts for the evaporation losses and consumption in the products.

Sector wise Gap analysis is given below: -

- I. **Sugar:-** There are 02 Sugar industries in the catchment of polluted river stretch which consume 1950 KLD ground water and the industries are utilizing their treated effluent for irrigation purposes, and not discharging any effluent to surface water body. **Appendix-3A**
- II. **Paper:** There are 05 Paper industries in the catchment of polluted river stretch which consume 1700 KLD ground water and 1207 KLD treated effluent is discharged. Paper industries have no gaps related in their treatment systems. **Appendix-3A**
- III. **Slaughter house**:- There are 08 slaughter houses in the catchment of polluted river stretch of which 02 are closed by the Board. Remaining consume 4709.3 KLD of ground water & 4617.2 KLD treated effluent is discharged. For reduction of water consumption & strengthening of Pollution control system as per guidelines of CPCB have to be taken up as per the action points prescribed with time line given in **Appendix-3 B.**
- IV. Textile: There are 88 textile/yarn dyeing/Bleaching industries in the catchment of polluted river stretch which consume 2116 KLD ground water & 2075 KLD treated effluent is discharged. For reduction of water consumption & strengthening of Pollution control system as per charter

- prepared by CPCB, the action points with timeline are given in **Appendix-3C.**
- V. **Electroplating:-** There are 16 Electroplating industries in the catchment of polluted river stretch which consume 615 KLD ground water & 511 KLD treated effluent is discharged. For reduction of water consumption & strengthening of Pollution control system as per guidelines of CPCB, the action points with time line are given in **Appendix –3D.**
- VI. **Distillery**:- There is only 01 distillery unit in the catchment of polluted river stretch which consumes 260 KLD ground water. Although, the distillery is maintaining zero liquid discharge (ZLD) but improvement is required with respect to establishment of Condensate Polishing Units and safe storage of Molasses as per CPCB guidelines. Action points with time line are given in **Appendix –3E**.
- VII. **Tannery:-** There is 454 Tannery units in the catchment of polluted river stretch which consume 23.81 MLD water. Treated effluent from tanneries in Jajmau, Kanpur is used for irrigation after dilution with treated effluent of STP. The tannery effluent after being treated in individual PETPs of the tanneries is further treated through CETPs at Jajmau, Kanpur, Site-2, Unnao and Banthar, Unnao before being finally discharged into river Ganga. Work has been awareded for upgradation of CETP at Jajmau, Kanpur with funding by NMCG and member tannery units. DPR for upgradation of 2 CETPs at Banthar, Unnao and Site-2 Unnao are under consideration with NMCG and is to be funded by NMCG and member units.
- VIII. Remaining industries are Dairy, Chemical units, Pharmaceutical formulation units, Metal surface treatment units, Meat Processing units, Vegetable oil units etc. All these units are having adequate ETPs & regular monitoring is done by U.P. Pollution Control Board.
  - IX. **CETP, Jajmau:-** One CETP is situated in Jajmau, Kanpur for treatment of effluent generated from tanneries at Jajmau which has been

- developed by GPCU, U.P. Jal Nigam (400 member units).. The installed capacity of the CETP is 36 MLD (9 MLD Tannery effluent + 27 MLD of domestic effluent) The summary of monitoring reports of this CETP are enclosed in **Appendix –3F**.
- X. **CETP, Rooma, Kanpur :-** One CETP is situated in Rooma, Kanpur for treatment of effluent generated from textile cluster at Rooma which has been developed by UPSIDC and oerated by SPV. The installed capacity of the CETP is 1.55 MLD. The treated effluent from CETP Rooma is used for irrigation. Summary of monitoring reports of this CETP are enclosed in **Appendix -3F.**
- XI. **CETP, Banthar, Unnao:** One CETP having installed capacity of 4.5 MLD is situated in Banthar, Unnao for treatment of effluent generated from tannery cluster at Banthar (27 member units). The CETP is operated and maintained by SPV namely M/s BIPCC. The treated effluent from CETP Banthar is discharged into river Ganga through City Jail Drain. Closure order against CETP Banthar Unnao has been issued in compliance of joint inspection report dated 21-05-2019 to 25-05-2019. Summary of monitoring reports of this CETP are enclosed in **Appendix –3F.**
- XII. **CETP, Site-2, Unnao:-** One CETP having installed capacity of 2.15 MLD is situated in Site-2, Unnao for treatment of effluent generated from tannery cluster at Site-2 (13 member units). The CETP is operated and maintained by SPV namely M/s UPCC. The treated effluent from CETP Site-2 is discharged into river Ganga through Loni drain only during rainy season. Rest of the year the drain dries up after 30-40 km distance Closure order against CETP Site-2 Unnao has been issued in compliance of joint inspection report dated 21-05-2019 to 25-05-2019. Summary of monitoring reports of this CETP are enclosed in **Appendix –3F.**

## 5. STATUS OF GROUND WATER

The Priority-4 polluted stretch of Ganga River from Kannauj to Varanasi lies in Doab region of Ganga and Yamuna rivers. The river flows through 16 Development Blocks in the districts Kannauj, Kanpur, Unnao, Raebareli, Allahabad, Mirzapur, Varanasi. The status of Groundwater in these blocks is given below:

River Ganga, Stretch from Kannauj to Varanasi Ground Water Status

Sr. No.	Name of District	Name of Block		onsoon water rs)	Status of Exploitatio n	
	District		May-14	Nov-14	Jan-15	
1	Kannauj	Kannauj	12.1	6	5.62	Semi-critical
2	Kanpur	Chaubepur	12.27	12.31	10.4	Safe
	Ganj Moradabad	12.33	11.46		Safe	
	3 Unnao	Sumerpur	8.59	8.63	9.51	Safe
3		Bhagwant Nagar	4.64	5.02	6.78	
		Bangarmau	6.35	7.35	7.63	Safe
		Safipur	9.28	9.17	9.41	Safe
1		Dalamu	6.2	4.5	5.4	Safe
4	Raebareli	Jagatpur	2.55	1.7	2	Safe
		Kunda	7.34*	6.8*	7.37*	Safe
5	Dravagrai	Handia	2.56*	2.38*	2.91*	
)	Prayagraj	Saraon	4.74	4.04	4.4	
6	Mirzanus	Mirzapur	10.81	9.5	12.88**	Semi-critical
Ь	Mirzapur	Chunar		4.3**	5.81**	
	Varanasi	Varanasi	10.6	10.1	5.58**	Semi-critical
7	Varanasi	Cholapur	8.72	6.75	3.85**	Semi-critical

http://cgwb.gov.in/District\_Profile/UP/Kannauj.pdf

http://cgwb.gov.in/District\_Profile/UP/Kanpur%20Nagar.pdf

http://cgwb.gov.in/District\_Profile/UP/Unnao.pdf

http://cgwb.gov.in/District\_Profile/UP/Rae%20Bareli.pdf

http://cgwb.gov.in/District Profile/UP/Pratapgarh.pdf

http://cgwb.gov.in/District\_Profile/UP/Allahabad.pdf

http://cgwb.gov.in/District Profile/UP/Mirzapur.pdf

http://cgwb.gov.in/District Profile/UP/Varanasi.pdf

### CHEMICALS ANALYSIS DATA OF SAMPLES COLLECTED FROM GROUND WATER MONITORING WELLS IN UTTAR PRADESH 2015 -2016 River Ganga, Stretch from Kannauj to Varanasi

District	Block	рН	E.C.μ S/cm at25°C	CO₃	HCO₃	CI	F	NO <sub>3</sub>	SO <sub>4</sub>	тн	Ca	Mg	Na	k	SiO <sub>2</sub>	PO <sub>4</sub>	TDS	RSC	SAR
Kannauj	Kannauj	7.7	3210	NILL	781	369	0.86	10	550	781	92	134	437	7.2	37	ND	2086.5	-2.59	6.8
Kanpur	Chaubepur	8.1	810	NILL	464	14	0.84	2.3	4.8	250	44	34	77	5.9	40	ND	526.5	2.73	2.12
	Ganj Moradabad	8.1	570	NILL	268	21	0.36	9.8	15	220	44	27	27	2.5	39	ND	370.5	0.07	0.79
Unnao	Sumerpur	8.2	1140	NILL	635	21	2.3	4	19	140	20	22	207	3.8	31	ND	741	7.77	7.61
	Safipur	8.2	654	NILL	244	50	0.82	43	27	270	40	41	31	4.7	35	ND	425.1	-1.33	0.82
Daabaasli	Dalamu	7.9	525	NILL	287	28	0.52	1.8	9.9	210	36	29	35	3	32	ND	352	0.5	1.06
Raebareli	Jagatpur	8	523	NILL	317	14	0.55	0.5	2.1	190	28	29	43	5.3	30	ND	350	1.4	1.35
Dratangarh	Kalakankar	8	713	NILL	439	7.1	0.88	0.2	14	240	48	29	69	2.6	9	ND	463.45	2.52	1.92
Pratapgarh	Kunda	8	1242	NILL	586	78	0.84	49	38	290	52	39	179	4.3	30	ND	807.3	3.96	4.58
Duay ya mua i	Handia	8.1	1826	NILL	708	206	0.65	20	99	390	32	75	282	7.5	23	ND	1186.9	3.99	6.21
Prayagraj	Saraon	8	706	NILL	378	35	0.95	12	11	240	52	27	67	4.4	27	ND	458.9	1.5	1.88
Mirzapur	Mirzapur	8.19	770	NILL	256	106.4	0.4	33	39	290	28	54	60	1.8	26	ND	516	-1.6	1.53
Varanasi	Varanasi	8.7	1095	36	342	106	0.68	39	47	365	8	84	83	35	27	ND	734	-0.5	1.89
Varanasi	Cholapur	8.75	685	48	268	21	0.68	2	19	200	8	43.78	74	2.8	27	ND	459	2	2.28

ND - Not Detectable

RSC - Residucal Sodium Carbonate

SAR - Sodium Absorption Ratio

Source : GWYB - NR - 2015 -16

## 6. MONITORING OF POLLUTION SOURCES

### 6.1 MONITORING OF DRAINS

All the 00 drains will be monitored on weekly basis and the sampling points are selected near the confluence of the drains with the River Ganga. Proper Care has been taken to avoid backwater effect of the river at the sampling point and no source of pollution joins the drain after the sampling point. The details of drain sampling points are given below:

**Drain Sampling Points** 

S N	District	Name of		Moni	toring Point		Controlling
		Drain	Place	Latitude	Longitude	Monitoring Frequency	Regional Office
1.	Unnao	Gangavishnu Drain, Shuklaganj	Shuklag anj	26°28'34.3"N	80°22'21.0"E	Weekly	Unnao
2.	Unnao	Indira Nagar Drain, Shuklaganj,	Shuklag anj	26°28'10.3" N	80°23'03.8" E	Weekly	Unnao
3.	Unnao	Ravidas Nagar Drain (Tar Drain), Shuklaganj,	Shuklag anj	26°27'57.5" N	80°23'40.6" E	Weekly	Unnao
4.	Unnao	Manohar Nagar/Dwive di Nagar, Drain, Shuklaganj	Shuklag anj	26°28'12.92" N	80°22'58.44" E	Weekly	Unnao
5.	Unnao	City Jail Drain, Unnao	Unnao	26°20'32.3" N	80°31'59.8" E	Weekly	Unnao
6.	Unnao	Loni Drain, Unnao	Unao	26°17'04.8" N	80°49'05.5" E	Weekly	Unnao
7.	Kanpur Nagar	Kalwarighat nala	Bithoor	26°36'32.31"N	80°16'33.28"E	Weekly	Kanpur Nagar
8.	Kanpur Nagar	Laxman ghat nala	Bithoor	26°27'34.34"N	80°21'16.75"E	Weekly	Kanpur Nagar
9.	Kanpur Nagar	Brahmavarta ghat nala	Bithoor	26°28'56.11"N	80°17'20.39"E	Weekly	Kanpur Nagar
10.	Kanpur Nagar	Gudara Ghat Nala	Bithoor	26°28'56.09"N	80°17'20.40"E	Weekly	Kanpur Nagar
11.	Kanpur Nagar	Peswa Ghat Nala	Bithoor	26°31'29.97"N	80°20'58.13"E	Weekly	Kanpur Nagar
12.	Kanpur	Luvkush Ghat Nala	Bithoor	26°35'55.2"N	80°16'24.0"E	Weekly	Kanpur Nagar

SN	District	Name of Monitoring Point Controlling								
3 N	District	Name of Drain	Dlaga		toring Point	Monitoring	Controlling Regional			
		Di uni	Place	Latitude	Longitude	Frequency	Office			
	Nagar									
13.	Kanpur	Bhunni Nala	Bithoor	26°31'31.11"N	80°16'36.44"E	Weekly	Kanpur Nagar			
13.	Nagar	Brianni Naid	Dittiooi			Weekly				
14.	Kanpur Nagar	ICI Drain	Kanpur	26°26'11.0"N	80°15'17.3"E	Weekly	Kanpur Nagar			
15.	Kanpur Nagar	Ganda nala	Kanpur	26°26'10.5"N	80°17'02.0"E	Weekly	Kanpur Nagar			
16.	Kanpur Nagar	Halwakhand nala	Kanpur	26°24'45.6"N	80°17'41.8"E	Weekly	Kanpur Nagar			
17.	Kanpur Nagar	Panki Thermal power	Kanpur	26°27'25.0"N	80°13'34.6"E	Weekly	Kanpur Nagar			
18.	Kanpur Nagar	Ratanpur	Kanpur	26°28'02.1"N	80°12'39.1"E	Weekly	Kanpur Nagar			
19.	Kanpur Nagar	Dabka nala	Kanpur	26°26'40.9"N	80°23'38.2"E	Weekly	Kanpur Nagar			
20.	Kanpur Nagar	Satti chaura	Kanpur	26°27'34.6"N	80°22'49.4"E	Weekly	Kanpur Nagar			
21.	Kanpur Nagar	Golaghat nala	Kanpur	26°27'34.6"N	80°22'49.5"E	Weekly	Kanpur Nagar			
22.	Kanpur Nagar	Guptar ghat nala	Kanpur	26°28'27.7"N	80°21'55.8"E	Weekly	Kanpur Nagar			
23.	Kanpur Nagar	Ranighat nala	Kanpur	26°29'43.3"N	80°19'28.3"E	Weekly	Kanpur Nagar			
24.	Kanpur Nagar	Parmiya nala	Kanpur	26 <sup>0</sup> 30'05.3" N	80 <sup>0</sup> 19'01.5"E	Weekly	Kanpur Nagar			
25.	Kanpur Nagar	Drain no.1 (NIF)	Bithoor	26°38'43.9"N	80°09'18.4"E	Weekly	Kanpur Nagar			
26.	Kanpur Nagar	Drain no.2 (Bhawanipur)	Bithoor	35.91991'' N	80 <sup>0</sup> 13'3.32801 "E	Weekly	Kanpur Nagar			
27.	Raebareli	Sadak Ghat drain	Raebareli	26°03'51.9"N	81°01'37.9"E	Weekly	Raebareli			
28.	Raebareli	Pathwari ghatdrain	Raebareli	26°03'40.7"N	81°01'42.9"E	Weekly	Raebareli			
29.	Raebareli	Shukla ghat drain	Raebareli	26°03'33.5"N	81°01'48.3"E	Weekly	Raebareli			
30.	Raebareli	Baruda ghat drain	Raebareli	26°03'29.2"N	81°01'51.2"E	Weekly	Raebareli			
		•				•				

S N	District	Name of	ame of Monitoring Point Controlling						
		Drain	Place	Latitude	Longitude	Monitoring	Regional		
31.	Raebareli	Padva drain	Raebareli	26°04'14.0"N	81°01'42.5"E	Frequency Weekly	Office Raebareli		
				20 04 14.0 N	81 01 42.3 E	,			
32.	Pratapgar h	Pakka ghat drain	Manikp ur	25°46'07.7"N	81°23'56.8"E	Weekly	Raebareli		
33.	Pratapgar h	Primary school drain	Manikp ur	25°46'11.7"N	81°23'54.7"E	Weekly	Raebareli		
34.	Pratapgar h	Mallahan tola drain	Manikp ur	25°46'17.1"N	81°23'49.8"E	Weekly	Raebareli		
35.	Pratapgar h	Ganda Nala Baraipur drain, Kunda	Kunda	25°44'13.5"N	81°28'43.5"E	Weekly	Raebareli		
36.	Pratapgar h	Ganda Nala Raiyapur drain, Kunda	Kunda	25°41'12.0"N	81°34'27.5"E	Weekly	Raebareli		
37.	Prayagraj	Loteharan Drain	Jhunsi	25.488546	81.816158	Weekly	Prayagraj		
38.	Prayagraj	Nehru Park Drain	Sulems arai	25.488546	81.816158	Weekly	Prayagraj		
39.	Prayagraj	Unchwaga dhi Drain- 01	Unchw agadhi	25.502305	81.853684	Weekly	Prayagraj		
40.	Prayagraj	Unchwaga dhi Drain- 02	Unchw agadhi	25.502305	81.853684	Weekly	Prayagraj		
41.	Prayagraj	Beli Gaon Drain	Beli Gaon	25.502305	81.853684	Weekly	Prayagraj		
42.	Prayagraj	ADA Colony Drain	Teliyar ganj	25.504278	81.862292	Weekly	Prayagraj		
43.	Prayagraj	Shankar Ghat Colony Drain	Teliyar ganj	25.504614	81.863856	Weekly	Prayagraj		
44.	Prayagraj	Shankar Ghat Colony Drain	Teliyar ganj	25.504738	81.86517	Weekly	Prayagraj		
45.	Prayagraj	Jondhwal Ghat Colony	Teliyar ganj ghat	25.501448	81.853075	Weekly	Prayagraj		

SN	District	Name of		Mon	itoring Point		Controlling
		Drain	Place	Latitude	Longitude	Monitoring Frequency	Regional Office
		Drain				rrequency	Office
1.0	D:		The second			XA7 1 1	D
46.	Prayagraj	Old G.T. Road Drain	Jhunsi	25.441954	81.903925	Weekly	Prayagraj
47.	Prayagraj	Savitri	Jhunsi			Weekly	Prayagraj
17.	,,	Nagar Drain	jiiuiisi	25.437244	81.900718	Weekly	
48.	Prayagraj	Savitri Nagar Bazar Drain	Jhunsi	25.438764	81.901661	Weekly	Prayagraj
49.	Prayagraj	Kriyayog	Jhunsi			Weekly	Prayagraj
- , .	,	Ashram Drain	jiiuiioi	25.411785	81.901655	· · · cermy	· J · 8 · J
50.	Prayagraj	Primary	Jhunsi			Weekly	Prayagraj
		School Ulta Kila Drain		25.411785	81.901655		
51.	Prayagraj	Lakadia Drain	Jhunsi	25.411785	81.901655	Weekly	Prayagraj
52.	Prayagraj	Muirabad (Ganesh Nagar) Drain	Mamph odganj	25.502305	81.853684	Weekly	Prayagraj
53.	Prayagraj	Naya	Mamph			Weekly	Prayagraj
		Purwa Drain	odganj	25.502305	81.853684		
54.	Prayagraj	Shivkuti Drain No 1	Shivkut i	25.502040	81.874681	Weekly	Prayagraj
55.	Prayagraj	Shivkuti Drain No 2	Shivkut i	25.502040	81.874681	Weekly	Prayagraj
56.	Prayagraj	Shivkuti Drain No	Shivkut i	25.502040	81.874681	Weekly	Prayagraj
57.	Prayagraj	Shivkuti Drain No	Shivkut i	25.455509	81.885839	Weekly	Prayagraj

SN	District	Name of		Moni	toring Point		Controlling				
		Drain	Place	Latitude	Longitude	Monitoring	Regional				
		5				Frequency	Office				
		-									
58.	Prayagraj	Shivkuti Drain No 6	Shivkut i	25.455509	81.885839	Weekly	Prayagraj				
59.	Prayagraj	Rajapur Drain	Rajapur	25.502305	81.853684	Weekly	Prayagraj				
60.	Prayagraj	Tv Tower Drain	Rajapur	25.502305	81.853684	Weekly	Prayagraj				
61.	Prayagraj	Sadar Bazar Drain	Cant Area	25.502305	81.853684	Weekly	Prayagraj				
62.	Prayagraj	Co- operative Drain	Cant Area	25.502305	81.853684	Weekly	Prayagraj				
63.	Prayagraj	Indira Awas Drain	Ashok Nagar	25.502305	81.853684	Weekly	Prayagraj				
64.	Prayagraj	Shantipura m Drain	Phapha mau	25.509087	81.864838	Weekly	Prayagraj				
65.	Prayagraj	Basna Drain	Phapha mau	25.509087	81.864838	Weekly	Prayagraj				
66.	Mirzapur	Kashi Ram Drain	Chunar	25°08'04.2"N	82°52'57.02"E	Weekly	Varanasi				
67.	Mirzapur	Irrigation colony drain	Mirzapur	25°09'55.1"N	82°35'37.5"E	Weekly	Varanasi				
68.	Mirzapur	District judge Nala	Mirzapur	25°09'55.1"N	82°35'37.5"E	Weekly	Varanasi				
69.	Mirzapur	Ghode sahid drain	Mirzapur	25°09'30.8"N	82°35'05.6"E	Weekly	Varanasi				
70.	Mirzapur	Tambalganj	Chunar	25°06'43.6"N	82°51'31.5"E	Weekly	Varanasi				
71.	Mirzapur	Barahmilla h drain	Mirzapur	25°10'00.0"N	82°35'40.8"E	Weekly	Varanasi				
72.	Mirzapur	Chorwa Drain	Mirzapur	25°09'04.5"N	82°33'04.5"E	Weekly	Varanasi				
73.	Mirzapur	Balu ghat kachcha Drain	Mirzapur	25°09'54.4"N	82°30'31.2"E	Weekly	Varanasi				
	137										

SN	District	Name of		Moni	toring Point		Controlling
		Drain	Place	Latitude	Longitude	Monitoring Frequency	Regional Office
74.	Mirzapur	Chaura mata drain	Chunar	25°07'50.5"N	82°52'46.7"E	Weekly	Varanasi
75.	Mirzapur	Public club drain	Mirzapur	25°10'03.8"N	82°35'42.5"E	Weekly	Varanasi
76.	Mirzapur	Morcha ghar drain	Mirzapur	25°09'37.4"N	82°35'18.1"E	Weekly	Varanasi
77.	Mirzapur	Hanuman drain	Mirzapur	25°10'29.1"N	82°35'50.6"E	Weekly	Varanasi
78.	Mirzapur	Konia drain	Mirzapur	25°09'06.3"N	82°33'53.9"E	Weekly	Varanasi
79.	Mirzapur	Diwan drain	Mirzapur	25°09'52.4"N	82°30'33.0"E	Weekly	Varanasi
80.	Mirzapur	Malhiaya Drain	Mirzapur	25°10'03.0"N	82°30'10.3"E	Weekly	Varanasi
81.	Mirzapur	Bala JI Temple	Mirzapur	25°09'04.8" N	82°33'35.8" E	Weekly	Varanasi
82.	Mirzapur	Bisundapur Drain	Mirzapur	25°10'30.8" N	82°35'50.6" E	Weekly	Varanasi
83.	Varanasi	Nakkhi Drain	Varanasi	25°16'4.014"N	83°6'6.25"E	Weekly	Varanasi
84.	Varanasi	Assi / Nagwa Drain	Varanasi	25°17'4.014"N	83°0'33.008"E	Weekly	Varanasi
85.	Varanasi	Samneghat Drain	Varanasi	25°45'4.014"N	82°40'24.2508 "E	Weekly	Varanasi

### 6.2 MONITORING OF RIVER

The priority-4 polluted stretch of River Ganga will be monitored at 10 places so as to ascertain adverse effect of pollution by various sources in the river. The details of sampling points are given below:

### **River Sampling Points**

S.No	District		Monitoring Point		Monitoring	Controlling
•		Place	Latitude	Longitude	Frequency	Regional Office
1.	Kanpur Nagar	Bithoor, Kanpur	26° 36'3"N	80° 16'15"E	Daily	Kanpur Nagar
2.	Kanpur Nagar	U/S Kanpur (Ganga Barrage)	26°30′24.8"N	80°19'07.1"E	Daily	Kanpur Nagar
3.	Kanpur Nagar	D/S Kanpur (Shekhpur)	26°24'34.2"N	80°26'39.6"E	Daily	Kanpur Nagar
4.	Kanpur Nagar	D/S Pandu River Hamirpur Road, Kanpur	26°22'13.3"N	80°18'34.9"E	Biweekly	Kanpur Nagar
5.	Raebareli	Near Sadak ghat, Dalmau	26°03'49.2"N	81°01'34.0"E	Daily	Raebareli
6.	Pratapgarh	Kalakankar	25°47'17.7"N	81°21'12.6"E	Daily	Raebareli
7.	Kaushambi	Kadaghat	25° 42' 36.15" N	81° 21' 59.5764" E	Biweekly	Prayagraj
8.	Prayagraj	U/S Prayagraj Fatehpur Ghat	25° 30' 52.1496" N	81° 41' 7.0332" E	Daily	Prayagraj
9.	Prayagraj	Sangam	25° 25' 18.65" N	81° 53' 18.44" E	Daily	Prayagraj
10.	Prayagraj	D/S Prayagraj	25° 24' 32.058" N	81° 54' 23.8176" E	Daily	Prayagraj

Source:- Desk inventory UPPCB

The monitoring data of river Ganga for last three years is available at Appendix-7

#### 6.3 MONITORING OF WATER POLLUTING INDUSTRIES

All the water polluting industries will be monitored regularly by 03 agencies namely UPPCB, District Ganga Committee/Zila Paryavaran Samiti and Third Party Institutions of repute. GPIs will be monitored quarterly and other industries will be monitored randomly by District Ganga Committee/Zila Paryavaran Samiti. Third Party Institutions shall also be entrusted with the responsibility of comprehensive monitoring by CPCB and NMCG. Besides this the drive for identification and closure of illegal industries operating in nonconforming areas shall also be carried out by District Ganga Committees/Zila Paryavaran Samitis with appropriate Magisterial and Police support.

#### 6.4 ESTABLISHMENT OF GANGA POLLUTION CONTROL ROOM

A Control Room for monitoring and centralized reporting of various pollution sources shall be established in <u>Varanasi</u> with appropriate infrastructure and human resource. This control room will be under overall supervision of Commissioner, Varanasi and will be run by UP Pollution Control Board with the help of District Ganga Committees/Zila Paryavaran Samitis. For monitoring purpose, District Ganga Committees/Zila Paryavaran Samitis will be employing JRFs/Monitoring Assistants on contractual basis with the financial support of District Ganga Committees/Zila Paryavaran Samitis. Educational/Technical Institutions and Colleges will also be identified for taking their help in monitoring and remediation of pollution sources. Capacity building for monitoring of pollution sources of the students of such identified institutions and colleges will also be done by Pollution Control Board. For monitoring exercise 'The Control Room' with adequate infrastructure viz. LED Monitor, Desktop, Printer, Wi-Fi facility, Room rent including electricity charges etc.shall be established by UP Pollution Control Board with financial support from National Mission for Clean Ganga (NMCG). The monitoring will be done from the Control Room with the help of Web Portal on which

monitoring data from field shall be uploaded. The Web Portal will be					
developed by UP Pollution Control Board and login ID and Password will be					
provided to District Ganga Committees/Zila Paryavaran Samitis for access to					
the portal and uploading of monitoring data of various pollution sources.					

# 7. POLLUTED RIVER STRETCH REJUVENATION ACTION PLAN

S.	Action Point	Timeline	Implementing	Remark	
No.			Department/Agency		
A. SEWAGE MANAGEMENT					
(a) Short Term Action Point					
1	Estimation of total sewage generation from	02 Months	U.P. Jal Nigam &		
	City/Towns where sewage treatment		Concerned ULBs		
	facility does not exist and preparation of				
	DPR for treatment of sewage				
2	Measurement of flow & load of all the	02 Months	U.P. Jal Nigam &		
	drains contributing pollution load in River		Concerned ULBs		
	Ganga.				
3	Installation of Bar-meshes in the drains &	03 Months	Concerned ULBs	The ULBs will ensure compliance in the	
	regular cleaning & disposal of Solid Waste			prescribed time line as informed by	
	from them.			Urban Development Department.	
4	Untapped drains to be provided with	06 Months	U.P. Jal Nigam &	The ULBs/Urban Development	
	modular treatment facilities/ In-Situ bio-		Concerned ULBs	Department will ensure compliance in	
	remediation or Phytorid-SWAB (CSIR-			the prescribed time line as informed by	
	NEERI) based treatment		II D. I. I. N	Urban Development Department.	
5	Completion and commissioning of under	January	U.P. Jal Nigam/ Govt.	Timeline as informed by Urban	
	construction STP at Modinagar, Ghaziabad	2020	working Agencies	Development Department, Govt. of U.P.	
6	Formulation of Action Plan for long term	03 Months	U.P. Jal Nigam,		
	use of treated water discharged from STPs		Irrigation &		
			Concerned ULBs in		
			consultation with		
<u> </u>		2025	UPPCB/CPCB		
7	Installation of Web Cams & OCEEMS in	03 Month	U.P. Jal Nigam/		
	STPs		Operating Govt.		

S.	Action Point	Timeline	Implementing	Remark
No.			Department/Agency	
			Agencies	
8	Formulation of Action Plan for income	03 Months	U.P. Jal Nigam & ULBs	
	generation of STPs including installation of			
	Solar Power Plants, Energy Plantation &			
	sale of sludge and treated water, bio-			
	composting etc.			
9	Obtaining Consent to Operate/Establish	02 Months	U.P. Jal Nigam/	
	and Hazardous Authorization from UPPCB		Operating Govt.	
		_	Agencies	
10	Preparation of DPR for channelization	Within 3	Jal Nigam / Nagar	
	including diversion of sewage generated	Months	Nigam, Concerned	
	from household / township / villages to		Districts	
	sewer lines and interception of all drains			
	(excluding drains carrying industrial			
	wastewater) for ensuring proper			
4.4	treatment through upcoming STPs.	Y471.1	111 D /1 1 1 1	
11	Septage Management in the areas where	Within 6	ULBs/Jal Nigam	The ULBs will ensure compliance in the
	sewerage network does not exist	Months		prescribed time line as informed by
ВТ	and Tarres Asking Daint			Urban Development Department.
	ong Term Action Point	2434 41	IID I IN' O	
1	Laying of Sewerage Network & Connection of households to the sewer line in order to	24Months	U.P. Jal Nigam &	
		from	Concerned ULBs	
	utilize the installed capacity of existing STPs	sanction of DPR		
2		24 to 30	U.P. Jal Nigam &	Detailed plan alongwith details of status
	Establishment of Sewage Treatment Plants of adequate capacity	Months	Concerned ULBs	of DPR, source of funding etc. Is given in
	or aucquate capacity	from	Concerned ords	para-3.2 as informed by Urban
		sanction of		Development Department, U.P.
		sancuon oi		Developilient Department, U.F.

S.	Action Point	Timeline	Implementing	Remark
No.	11001011 1 01110		Department/Agency	-10
		DPR	1 7 8 7	
3	Tapping & diversion of the drains having high sewage load to STPs to be constructed on I&D model	24 to 30 Months from sanction of DPR	U.P. Jal Nigam & Concerned ULBs	Detailed plan alongwith details of status of DPR, source of funding etc. Is given in para-3.2 as informed by Urban Development Department, U.P.
4	Infrastructure Development in Irrigation/Horticulture/ Sprinkling/Industrial use etc. And ensuring use of treated water	24 to 30 Months from sanction of DPR	U.P. Jal Nigam & Concerned ULBs	Detailed plan alongwith details of status of DPR, source of funding etc. Is given in para-3.2 as informed by Urban Development Department, U.P.
5	Installation of Solar Power Plant & Energy Plantations in the vacant land of STPs	12 Months from sanction of DPR	U.P. Jal Nigam/ Operating Govt. Agencies	
6	Installation of supplementary/tertiary treatment system in existing STPs which are not able to achieve discharge norms in the present system	12 Months from sanction of DPR	U.P. Jal Nigam & Concerned ULBs	
7	Treatment of waste water in Rural areas flowing into the river by Bioremediation/Phyto-remediation/Oxidation Pond etc.	12 Months	Gram Panchayat, Panchayati Raj, Rural Development Departments, Rastriya Swachta Mission-Gramin	The financial resources may be arranged from MNREGA/Swachh Bharat Mission – Gramin

S.	Action Point	Timeline	Implementing	Remark
No.	Tietion I ome		Department/Agency	Acmur K
8	Ensuring ODF in all the villages situated along the river	12 Months	Gram Panchayat, Panchayati Raj, Rural Development Departments,	
			Rastriya Swachta Mission-Gramin	
C.	INDUSTRIAL WASTE MANAGEMENT			
	(a)Short Term Action Point	<u>,                                      </u>	,	
1	Re-inventorisation of Water Polluting Industries in the catchment area of the	03 Months	UPPCB, UPSIDC, ULBs & Department of	
	drains and their status with respect to consent, installation of ETP, adequacy of ETP and final discharge point		Industries	
2	Monitoring of water polluting industries and ensuring closure of industries which are operating without consent or noncompliant	Quarterly	UPPCB & CPCB	
3	Installation of OCEEMS, Flow Meter & Web Cams in large and medium category of GPIs with connectivity to the server of CPCB and UPPCB	03 Months	UPPCB	
4	Closure and legal action against the illegal water polluting industries operating in non-confirming /residential areas	Regular activity	District Level Inter- Departmental Enforcement Committee having representatives of Administration, Police, UPPCB, ULBs, Development	

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work Site-

	S.	Action Point	Timeline	Implementing	Remark
	No.			Department/Agency	
			approval of		II, Unnao submitted to NMCG for
			DPR		approval.
	D. S	OLID WASTE & FLOOD PRONE ZONE MANA	GEMENT		
	(:	a) Short Term Action Point			
	1	Strictly ensuring prohibition of dumping of	Immediate	ULBs, Gram	
		solid & other waste within 500 Meters of		Panchayat	
		the banks of the river		Development	
				Authorities & Urban	
				Development	
				Department	
	2	Collection & Segregation of Solid Waste as	Immediate	ULBs, Gram	The ULBs will ensure compliance as per
		per the provision of SWM Rules, 2016		Panchayat	timeline given according to the Action
				Development	Plan (Appendix-8) as informed by
				Authorities & Urban	Urban Development Department, UP.
				Development	Panchayati Raj Department, UP will ensure compliance in Rural Areas.
				Department	•
	3	Disposal of Recyclable waste through	Immediate	ULBs, Gram	The ULBs will ensure compliance as per
		registered recyclers		Panchayat,	timeline given according to the Action
				Development	Plan (Appendix-8) as informed by
				Authorities & Urban	Urban Development Department, UP. Panchayati Raj Department, UP will
				Development	ensure compliance in Rural Areas.
	_			Department	-
	4	Compliance of SWM Rules, 2016 by bulk	02 Months	ULBs, Development	The ULBs will ensure compliance as per
		generators (onsite bio-composting,		Authorities, Railways,	timeline given according to the Action
		disposal of recyclable waste through		Transport	Plan <u>(Appendix-8)</u> as informed by Urban Development Department, UP.
		registered recyclers)		Corporation, Mandi	Panchayati Raj Department, UP will
				Parishad,	
				Parishad,	ensure compliance in Rural Areas.

S.	Action Point	Timeline	Implementing	Remark
No.			Department/Agency	
5	Upgradation & operation of existing non- operational & non-complying Solid Waste Treatment Facilities as per prescribed norms	06 Months	Cantonment Board, Educational Institution, RWAs & Urban Development Department etc. ULBs, Development Authorities & Urban Development Department	The ULBs will ensure compliance as per timeline given according to the Action Plan (Appendix-8) as informed by Urban Development Department, UP. Development Authorities will also ensure compliance in concerned areas.
6	Compliance of C&D Waste Management Rules, 2016 & prohibition of illegal dumping of C&D waste	Immediate	ULBs, Development Authorities & Urban Development Department	
7	Installation of Web Cams in Solid Waste & C&D Waste Treatment & Disposal Facilities with open access to UPPCB & CPCB server connectivity	03 Month of functioning of the processing plants	ULBs, Development Authorities & Urban Development Department	
8	Formulation of Action Plan for income generation of Solid Waste & C&D Waste Treatment & Disposal Facilities including installation of Solar Power Plants, Energy Plantation & sale of RDF, compost etc.	02 Months	ULBs, Development Authorities & Urban Development Department	The ULBs will ensure compliance as per timeline given according to the Action Plan (Appendix-8) as informed by Urban Development Department, UP. Development Authorities will also

S.	Action Point	Timeline	Implementing	Remark
No.			Department/Agency	
				ensure compliance in concerned areas.
9	Obtaining Consent to Operate/Establish	02 Months	ULBs, Development	
	and Authorization from UPPCB		Authorities, Urban	
			Development	
			Department & UPPCB	
			& CPCB	
10	Ensuring idol immersion in environmental	Immediate	ULBs, Development	
	friendly manner by creation of artificial		Authorities &District	
	ponds with proper lining & proper disposal		Administration	
	of sludge & effluent			
11	Ensure strict prohibition of encroachments	06 Months	Development	
	& illegal constructions in FPZ		Authorities, District	
			Administration	
			&Police and	
			Irrigation	
			Department	
12	Removal of solid waste & algal growth	06 Months	ULBs, Gram	
	disposed in the river by use of low cost		Panchayat,	
	innovative techniques with involvement of		Development	
	local community		Authorities	
			&Irrigation	
			Department	
ſ	b) Long Term Action Point			
1	Establishment of new solid waste & C&D	24 Months	ULBs, Development	The ULBs will ensure compliance as per
	treatment & disposal facilities against the	after	Authorities & Urban	timeline given according to the Action
	gap with respect to generation of solid	sanction of	Development	Plan (Appendix-8) as informed by
				Urban Development Department, UP.

S.	Action Point	Timeline	Implementing	Remark
No.			Department/Agency	
	waste	DPR	Department	Development Authorities will also ensure compliance in concerned areas.
2	Treatment & disposal of legacy waste dumped within 500 meters of the bank of the River	24 Months after sanction of DPR	ULBs, Development Authorities & Urban Development Department	The ULBs will ensure compliance as per timeline given according to the Action Plan (Appendix-8) as informed by Urban Development Department, UP. Development Authorities will also ensure compliance in concerned areas.
3	Construction of electric/fuel efficient crematorium to stop disposal of unburnt/ semi burnt corpses in the river	24 Months	ULBs, Development Authorities & Urban Development Department	The ULBs will ensure compliance as per timeline given as informed by Urban Development Department, UP. Development Authorities will also ensure compliance in concerned areas.
4	Demarcation & notification of FPZ by introducing Pillars at suitable locations in river flood plain and preventing encroachment in river bed.	24 Months	Irrigation Department	Only after sanctioning of DPR & its other formalities including sanctioning of budget under NMCG.
5	Removal of illegal encroachments & constructions from FPZ	24 Months	District Level Committee headed by D.M, with representative from concerned Departments.	

S.	Action Point	Timeline	Implementing	Remark
No		A CENTENIE	Department/Agency	
D.	ECOLOGICAL FLOW & GROUND WATER MAN	IAGEMENT		
	(a)Short Term Action Point			
1	Identification, inventorization & geo	03 Months	State Wetland	
	referencing of wetlands/water bodies		Authority, Forest &	
	including their zone of influence &		Wildlife, Panchayati	
	catchment areas within 2 Km of the river		Raj, Revenue	
			Department, ULBs &	
			Gram Panchayats	
2	Identification & geo referencing of vacant	03 Months	Forest & Wildlife,	
	lands in the vicinity of the river for		Panchayati Raj,	
	development of bio-diversity parks &		Revenue Department,	
	forest areas		ULBs & Gram	
		22.16	Panchayats	6 6 1011
3	Identification of external water sources	03 Months	Irrigation	Only surplus water after fulfilling
	like canal escapes etc. for addition of water		Department	irrigation demands will be provided to
4	in the river for dilution purposes	D 1	Di	near by rivers through canal escapes.
4	Prohibition of illegal mining & diversion of	Regular	District	Only diversion of river stream would be
	river stream	Activity	Administration,	reported to District authorities in non
			Mining Department &	mansoon period by concerned district
_		D 1	Irrigation Departmen	irrigation officers.
5	Ensuring rain water harvesting/recharging	Regular	Mining, Rural	Possible funding may be arranged
	structures/rainer wells on river banks &	Activity	Development &	through MNREGA and Central assistance
	construction of water harvesting		Minor Irrigation	by NMCG.
	structures		Department	
4	(b) Long Term Action Point	12.14	T	N CC C CD C CI D: 1111
1	Notification of E-flow of the River	12 Months	Irrigation	Notification of E-flow of the River will be

S.	Action Point	Timeline	Implementing	Remark
No.			Department/Agency	
			Department, MoWR (	done by MOWR (CWC).
			CWC)	
2	Ecological restoration of the wetlands	24 Months	State Wetland	Possible source of funding may be from
	including plantation in the catchment area	from	Authority, Forest &	Centrally Sponsored Scheme for
	& development of community based eco-	sanction of	Wildlife Department	=
	tourism in the wetland	DPR	Tourism Department	NMCG.
			& National Mission	
			for Clean Ganga	
3	Development of Bio-diversity Parks and	24 Months	State Wetland	Funds may be arranged from NMCG.
	Riverine Forests by plantation & re-	from	Authority, Forest &	
	generation of native species of trees,	sanction of	Wildlife Department	
	grasses & herbs and establishment of new	DPR	& National Mission	
	nurseries		for Clean Ganga	
4	Adoption of good irrigation practices,	12 Months	Agriculture	
	suitable crop selection, use of		Department, Rural	
	sprinkler/drip irrigation to minimize the		Development, Minor	
	water consumption through awareness &		Irrigation	
	support to the farmers		Department	
5	Removal of encroachment from wetlands,	24 Months	Revenue,	
	ponds & their restoration		Administration,	
			Panchayati Raj	
			Department, ULBs &	
			Gram Panchayats	
		1011	• • •	
6	Allowing flow of fresh surplus water	18 Months	Irrigation	Only surplus water after fulfilling
	source like canal for restoration of E-flow		Department	irrigation demands will be provided to
				near by rivers through canal escapes.

S.	Action Point	Timeline	Implementing	Remark				
No.			Department/Agency					
	E. MONITORING & EVALUATION							
	(a) Short Term Action Point	T	T					
1	Daily Monitoring of river water quality at	Regular	UPPCB, District					
	the upstream & downstream of cities &	Activity	Ganga Committee/					
	meeting points of the major drains		District Environment					
			Committee					
2	Weekly monitoring of drains, STPs &	Regular	UPPCB, District					
	CETPs	Activity	Ganga Committee/					
			District Environment					
		_	Committee					
3	Monitoring of water polluting industries	Quarterly	UPPCB, District					
			Ganga Committee/					
			District Environment					
		_	Committee					
4	Monitoring of ground water quality within	Quarterly	UPPCB, CGWA, CPCB					
	500 meters of the rivers & drains		& District Ganga					
			Committee/ District					
			Environment					
			Committee					
5	Pre-monsoon & post-monsoon monitoring	Regular	CGWA & Directorate					
	of ground water level	Activity	of Ground Water					
6	Measurement of River flow as per the	Regular	Irrigation	Annual flow discharge data of river .				
	protocol		Department &	_				
			District Ganga					
			Committee/ District					
			Environment					
			Committee					

S.	Action Point	Timeline	Implementing	Remark
		Timemic		Remark
<b>No.</b> 7	Project formulation & funding including recurring expenses for employment of JRFs/Monitoring Assistants/Field Assistants, purchase of kits & equipments, vehicle on rental basis, development of Web Portal & establishment of Control Room, purchase of desktop computers, printers/ LED Monitor etc.	02 Months	Department/Agency UPPCB, District Ganga Committee/ District Environment Committee, SMCG & NMCG	
8	Development of Web Portal for reporting & centralized monitoring of water quality of the river & drains and action points with access to all concern stakeholders departments/agencies responsible for implementation of the action plan	Regular	UPPCB, NMCG & CPCB	
9	Establishment of Regional Control Rooms at District/ Division Level for monitoring & uploading of data related to monitoring of water quality & compliance of action points with its integration to the State Level Control Room	04 Months	UPPCB, District Ganga Committee/ District Environment Committee	

## **APPENDICES**

**Appendix-1** 

#### Pollution Source Mapping of River Ganga from Kannauj to Varanasi

S.No.	District	Name of Drain	Meeting Poi	nt of Drain	Domestic/ Industrial/ Mixed	Tapped/ Untapped/ Partially	Indu	stries	Sewag	e Discharge (N	MLD)	Status of Bar-
			Latitude	Longitude		Tapped	Number	Treated Effluent (MLD)	Treated	Untreated	Total	mesh
1.	Unnao	Gangavishnu Drain, Shuklaganj	26°28'34.3"N	80°22'21.0"E	Domestic	Untapped	00	00	00	0.5	0.5	No
2.	Unnao	Indira Nagar Drain, Shuklaganj,	26°28'10.3" N	80°23'03.8" E	Domestic	Untapped	00	00	00	3.5	3.5	No
3.	Unnao	Ravidas Nagar Drain (Tar Drain), Shuklaganj,	26°27'57.5" N	80°23'40.6" E	Domestic	Untapped	00	00	00	3.5	3.5	No
4.	Unnao	Manohar Nagar/Dwivedi Nagar, Drain, Shuklaganj	26°28'12.92" N	80°22'58.44" E	Domestic	Untapped	00	00	00	3.0	3.0	No
5.	Unnao	City Jail Drain, Unnao	26°20'32.3" N	80°31'59.8" E	Mixed	Untapped	52	8.506	00	9.0	9.0	No
6.	Unnao	Loni Drain, Unnao	26°17'04.8" N	80°49'05.5" E	Mixed	Untapped	27	6.657	00	2.0	2.0	No
7.	Kanpur Nagar	Kalwarighat nala	26°36'32.31"N	80°16'33.28" E	Domestic	Untapped	0	0	0	0.760	0.760	Yes

S.No.	District	Name of Drain	Meeting Poi	nt of Drain	Domestic/ Industrial/ Mixed	Tapped/ Untapped/ Partially	Indu	stries	Sewag	e Discharge (N	MLD)	Status of Bar-
			Latitude	Longitude		Tapped	Number	Treated Effluent (MLD)	Treated	Untreated	Total	mesh
8.	Kanpur Nagar	Laxman ghat nala	26°27'34.34"N	80°21'16.75" E	Domestic	Untapped	0	0	0	0.095	0.095	Yes
9.	Kanpur Nagar	Brahmavarta ghat nala	26°28'56.11"N	80°17'20.39" E	Domestic	Untapped	0	0	0	0	0	Yes
10.	Kanpur Nagar	Gudara Ghat Nala	26°28'56.09"N	80°17'20.40" E	Domestic	Untapped	0	0	0	0	0	Yes
11.	Kanpur Nagar	Peswa Ghat Nala	26°31'29.97"N	80°20'58.13" E	Domestic	Untapped	0	0	0	0.870	0.870	Yes
12.	Kanpur Nagar	Luvkush Ghat Nala	26°35'55.2"N	80°16'24.0"E	Domestic	Untapped	0	0	0	0.860	0.860	Yes
13.	Kanpur Nagar	Bhunni Nala	26°31'31.11"N	80°16'36.44" E	Domestic	Untapped	0	0	0	0.630	0.630	Yes
14.	Kanpur Nagar	ICI Drain	26°26′11.0″N	80°15'17.3"E	Mixed	Untapped	40	8.416	0	11.024	11.024	No
15.	Kanpur Nagar	Ganda nala	26°26′10.5″N	80°17'02.0"E	Mixed	Partially Tapped	36	0.7195	0	209.7805	209.780	No
16.	Kanpur Nagar	Halwakhand nala	26°24'45.6"N	80°17'41.8"E	Domestic	Partially Tapped	0	0	0	40.490	40.490	No

S.No.	District	Name of Drain	Meeting Poi	nt of Drain	Domestic/ Industrial/ Mixed	Tapped/ Untapped/ Partially	d/ y		Sewage Discharge (MLD)			Status of Bar-
			Latitude	Longitude		Tapped	Number	Treated Effluent (MLD)	Treated	Untreated	Total	mesh
17.	Kanpur Nagar	Panki Thermal power	26°27'25.0"N	80°13'34.6"E	Mixed	Untapped	01	14.300 (Closed)	0	59.870	59.870	No
18.	Kanpur Nagar	Ratanpur	26°28'02.1"N	80°12'39.1"E	Domestic	Untapped	0	0	0	0	0	No
19.	Kanpur Nagar	Dabka nala	26°26'40.9"N	80°23'38.2"E	Domestic	Untapped	0	0	0	0	0	Yes
20.	Kanpur Nagar	Satti chaura	26°27'34.6"N	80°22'49.4"E	Domestic	Untapped	0	0	0	1.540	1.540	Yes
21.	Kanpur Nagar	Golaghat nala	26°27'34.6"N	80°22'49.5"E	Domestic	Untapped	0	0	0	1.440	1.440	Yes
22.	Kanpur Nagar	Guptar ghat nala	26°28'27.7"N	80°21'55.8"E	Domestic	Untapped	0	0	0	110.500	110.500	Yes
23.	Kanpur Nagar	Ranighat nala	26°29'43.3"N	80°19'28.3"E	Domestic	Partially Tapped	0	0	1.100	0.290	1.390	Yes
24.	Kanpur Nagar	Parmiya nala	26 <sup>0</sup> 30'05.3" N	80 <sup>0</sup> 19'01.5"E	Domestic	Untapped	0	0	0	98.280	98.280	No
25.	Kanpur Nagar	Drain no.1 (NIF)	26°38'43.9"N	80°09'18.4"E	Mixed	Untapped	01	1.8	00	0.2	0.2	No

S.No.	District	Name of Drain	Meeting Poi	nt of Drain	Domestic/ Industrial/ Mixed	Tapped/ Untapped/ Partially	Indu	stries	Sewag	e Discharge (N	MLD)	Status of Bar-
			Latitude	Longitude		Tapped	Number	Treated Effluent (MLD)	Treated	Untreated	Total	mesh
26.	Kanpur Nagar	Drain no.2 (Bhawanipur)	35.91991" N	80 <sup>0</sup> 13'3.3280 1"E	Mixed	Untapped	02	0.01	0	1.49	1.49	No
27.	Raebareli	Sadak Ghat drain	26°03'51.9"N	81°01'37.9"E	Domestic	Untapped	00	00	0.0	0.231	0.231	No
28.	Raebareli	Pathwari ghatdrain	26°03'40.7"N	81°01'42.9"E	Domestic	Untapped	00	00	00	0.234	0.234	No
29.	Raebareli	Shukla ghat drain	26°03'33.5"N	81°01'48.3"E	Domestic	Untapped	00	00	00	0.148	0.148	No
30.	Raebareli	Baruda ghat drain	26°03'29.2"N	81°01'51.2"E	Domestic	Untapped	00	00	00	0.153	0.153	No
31.	Raebareli	Padva drain	26°04'14.0"N	81°01'42.5"E	Domestic	Untapped	00	00	00	1.203	1.203	No
32.	Pratapgarh	Pakka ghat drain	25°46'07.7"N	81°23'56.8"E	Domestic	Untapped	00	00	00	1.000	1.000	No
33.	Pratapgarh	Primary school drain	25°46'11.7"N	81°23'54.7"E	Domestic	Untapped	00	00	00	0.086	0.086	No
34.	Pratapgarh	Mallahan tola drain	25°46'17.1"N	81°23'49.8"E	Domestic	Untapped	00	00	00	0.086	0.086	No

S.No.	District	Name of Drain	Meeting Poi	nt of Drain	Domestic/ Industrial/ Mixed	Tapped/ Untapped/ Partially	apped/ tially		Sewag	e Discharge (N	MLD)	Status of Bar-
			Latitude	Longitude		Tapped	Number	Treated Effluent (MLD)	Treated	Untreated	Total	mesh
35	i. Pratapgarh	Ganda Nala Baraipur drain, Kunda	25°44'13.5"N	81°28'43.5"E	Domestic	Untapped	00	00	00	1.500	1.500	No
36	i. Pratapgarh	Ganda Nala Raiyapur drain, Kunda	25°41'12.0"N	81°34'27.5"E	Domestic	Untapped	00	00	00	1.330	1.330	No
3°	. Prayagraj	Loteharan Drain	25.488546	81.816158	Domestic	Untapped	00	00	00	4.45	4.45	No
38	3. Prayagraj	Nehru Park Drain	25.488546	81.816158	Domestic	Untapped	00	00	00	2.65	2.65	No
39	). Prayagraj	Unchwagadh i Drain-01	25.502305	81.853684	Domestic	Untapped	00	00	00	0.85	0.85	No
40	). Prayagraj	Unchwagadh i Drain-02	25.502305	81.853684	Domestic	Untapped	00	00	00	0.30	0.30	No
43	. Prayagraj	Beli Gaon Drain	25.502305	81.853684	Domestic	Untapped	00	00	00	0.30	0.30	No
42	2. Prayagraj	ADA Colony Drain	25.504278	81.862292	Domestic	Untapped	00	00	00	2.91	2.91	No
43	3. Prayagraj	Shankar Ghat Colony Drain-1	25.504614	81.863856	Domestic	Untapped	00	00	00	0.97	0.97	No

S.No.	District	ct Name of Drain	Meeting Poi	int of Drain	Domestic/ Industrial/ Mixed	Tapped/ Untapped/ Partially	Indu	stries	Sewag	e Discharge (N	MLD)	Status of Bar-
			Latitude	Longitude		Tapped	Number	Treated Effluent (MLD)	Treated	Untreated	Total	mesh
4.	4. Prayagraj	Shankar Ghat Colony Drain-2	25.504738	81.86517	Domestic	Untapped	00	00	00	0.97	0.97	No
4.	5. Prayagraj	Jondhwal Ghat Colony Drain	25.501448	81.853075	Domestic	Untapped	00	00	00	1.15	1.15	No
4	6. Prayagraj	Old G.T. Road Drain	25.441954	81.903925	Domestic	Untapped	00	00	00	3	3	No
4	7. Prayagraj	Savitri Nagar Drain	25.437244	81.900718	Domestic	Untapped	00	00	00	3	3	No
4	3. Prayagraj	Savitri Nagar Bazar Drain	25.438764	81.901661	Domestic	Untapped	00	00	00	3.5	3.5	No
4	). Prayagraj	Kriyayog Ashram Drain	25.411785	81.901655	Domestic	Untapped	00	00	00	2.7	2.7	No
51	). Prayagraj	Primary School Ulta Kila Drain	25.411785	81.901655	Domestic	Untapped	00	00	00	2	2	No

S.No.	District	Name of Drain	Meeting Poi	nt of Drain	Domestic/ Industrial/ Mixed	Tapped/ Untapped/ Partially	Indu	stries	Sewag	e Discharge (N	ALD)	Status of Bar-
			Latitude	Longitude		Tapped	Number	Treated Effluent (MLD)	Treated	Untreated	Total	mesh
51	Prayagraj	Lakadia Drain	25.411785	81.901655	Domestic	Untapped	00	00	00	4.5	4.5	No
52	. Prayagraj	Muirabad (Ganesh Nagar) Drain	25.502305	81.853684	Domestic	Untapped	00	00	00	1.22	1.22	No
53	. Prayagraj	Naya Purwa Drain	25.502305	81.853684	Domestic	Untapped	00	00	00	0.1	0.1	No
54	. Prayagraj	Shivkuti Drain No1	25.502040	81.874681	Domestic	Untapped	00	00	00	0.2	0.2	No
55	Prayagraj	Shivkuti Drain No2	25.502040	81.874681	Domestic	Untapped	00	00	00	0.15	0.15	No
56	. Prayagraj	Shivkuti Drain No3	25.502040	81.874681	Domestic	Untapped	00	00	00	1.65	1.65	No
57	. Prayagraj	Shivkuti Drain No5	25.455509	81.885839	Domestic	Untapped	00	00	00	0.30	0.30	No
58	. Prayagraj	Shivkuti Drain No6	25.455509	81.885839	Domestic	Untapped	00	00	00	0.20	0.20	No
59	. Prayagraj	Rajapur Drain	25.502305	81.853684	Domestic	Untapped	00	00	00	10.45	10.45	No

S.No.	District	Name of Drain	Meeting Poi	nt of Drain	Domestic/ Industrial/ Mixed	Tapped/ Untapped/ Partially	Indu	stries	Sewag	e Discharge (N	MLD)	Status of Bar-
			Latitude	Longitude		Tapped	Number	Treated Effluent (MLD)	Treated	Untreated	Total	mesh
60.	Prayagraj	Tv Tower Drain	25.502305	81.853684	Domestic	Untapped	00	00	00	2.45	2.45	No
61.	Prayagraj	Sadar Bazar Drain	25.502305	81.853684	Domestic	Untapped	00	00	00	3.67	3.67	No
62.	Prayagraj	Co-operative Drain	25.502305	81.853684	Domestic	Untapped	00	00	00	0.27	0.27	No
63.	Prayagraj	Indira Awas Drain	25.502305	81.853684	Domestic	Untapped	00	00	00	1.15	1.15	No
64.	Prayagraj	Shantipuram Drain	25.509087	81.864838	Domestic	Untapped	00	00	00	4.10	4.10	No
65.	Prayagraj	Basna Drain	25.509087	81.864838	Domestic	Untapped	00	00	00	2.55	2.55	No
66.	Mirzapur	Kashi Ram Drain	25°08'04.2"N	82°52'57.02 "E	Domestic	Untapped	00	00	00	0.377	0.377	No
67.	Mirzapur	Irrigation colony drain	25°09'55.1"N	82°35'37.5 "E	Domestic	Untapped	00	00	00	0.03	0.03	No
68.	Mirzapur	District judge Nala	25°09'55.1"N	82°35'37.5" E	Domestic	Untapped	00	00	00	0.40	0.40	No

S.No.	District	Name of Drain	Meeting Poi	nt of Drain	Domestic/ Industrial/ Mixed	Tapped/ Untapped/ Partially	d/ y		Sewag	e Discharge (N	MLD)	Status of Bar-
			Latitude	Longitude		Tapped	Number	Treated Effluent (MLD)	Treated	Untreated	Total	mesh
69.	Mirzapur	Ghode sahid drain	25°09'30.8"N	82°35'05.6" E	Domestic	Untapped	00	00	00	7.60	7.60	No
70.	Mirzapur	Tambalganj	25°06'43.6" N	82°51'31.5 "E	Domestic	Untapped	00	00	00	0.046	0.046	No
71.	Mirzapur	Barahmillah drain	25°10'00.0" N	82°35'40.8 "E	Domestic	Untapped	00	00	00	0.390	0.390	No
72.	Mirzapur	Chorwa Drain	25°09'04.5"N	82°33'04.5 "E	Domestic	Untapped	00	00	00	0.250	0.250	No
73.	Mirzapur	Balu ghat kachcha Drain	25°09'54.4"N	82°30'31.2 "E	Domestic	Untapped	00	00	00	0.170	0.170	No
74.	Mirzapur	Chaura mata drain	25°07'50.5"N	82°52'46.7 "E	Domestic	Untapped	00	00	00	0.125	0.125	No
75.	Mirzapur	Public club drain	25°10'03.8"N	82°35'42.5 "E	Domestic	Untapped	00	00	00	0.600	0.600	No
76.	Mirzapur	Morcha ghar drain	25°09'37.4"N	82°35'18.1" E	Domestic	Untapped	00	00	00	1.640	1.640	No
77.	Mirzapur	Hanuman drain	25°10'29.1"N	82°35'50.6 "E	Domestic	Untapped	00	00	00	0.680	0.680	No

S.No.	District	Name of Drain	Meeting Poi	nt of Drain	Domestic/ Industrial/ Mixed	Tapped/ Untapped/ Partially	Indus	stries	Sewag	e Discharge (N	MLD)	Status of Bar-
			Latitude	Longitude		Tapped	Number	Treated Effluent (MLD)	Treated	Untreated	Total	mesh
78.	Mirzapur	Konia drain	25°09'06.3"N	82°33'53.9 "E	Domestic	Untapped	00	00	00	0.020	0.020	No
79.	Mirzapur	Diwan drain	25°09'52.4"N	82°30'33.0 "E	Domestic	Untapped	00	00	00	2.02	2.02	No
80.	Mirzapur	Malhiaya Drain	25°10'03.0"N	82°30'10.3 "E	Domestic	Untapped	00	00	00	0.270	0.270	No
81.	Mirzapur	Bala JI Temple	25°09'04.8" N	82°33'35.8 " E	Domestic	Untapped	00	00	00	2.20	2.20	No
82.	Mirzapur	Bisundapur Drain	25°10'30.8" N	82°35'50.6 " E	Domestic	Untapped	00	00	00	1.580	1.580	No
83.	Varanasi	Nakkhi Drain	25°16'4.014"N	83°6'6.25"E	Domestic	Untapped	04	0.04	1.82	00	1.82	Yes
84.	Varanasi	Assi / Nagwa Drain	25°17'4.014"N	83°0'33.008" E	Mixed	Untapped	04	0.04	00	42.810	42.810	Yes
85.	Varanasi	Samneghat Drain	25°45'4.014"N	82°40'24.250 8"E	Domestic	Untapped	Nil	00	00	1.170	1.170	Yes

# Appendix-2 Details of Cities & Towns

S.No.	District	Name of City/ Town	Type of ULB	Population (Lakh) Census - 2011	Estimated Population (Lakh) Year - 2019
1.	Kanpur Nagar	Kanpur Nagar Nigam, Kanpur	Kanpur Nagar Nigam, Kanpur	27.68057	31.83266
2.	Kanpur Nagar	Cantonment Board, Kanpur	Cantonment Board, Kanpur	1.08534	1.248141
3.	Kanpur Nagar	Nagar Panchayat, Bithoor, Kanpur	Nagar Panchayat, Bithoor, Kanpur	0.113	0.12995
4.	Kanpur Nagar	Nagar Panchayat, Shivrajpur, Kanpur	Nagar Panchayat, Shivrajpur, Kanpur	0.11948	0.137402
5.	Kanpur Nagar			0.20493	0.23567
6.	Kanpur Nagar	Nagar Palika Parishad, Ghatampur, Kanpur	Bilhore, Kanpur Nagar Palika Parishad, Ghatampur, Kanpur	0.40623	0.467165
7.	Unnao	Unnao	Nagar Palika Parishad	1.78	2.0
8.	Unnao	Shuklaganj, Ganga Ghat	Nagar Palika Parishad	0.84	0.94
9.	Hardoi	Shahabad	Nagar Palika Parishad	0.80	0.89
10.	Hardoi	Sawaijpur	Nagar Panchayat	0.05	0.06
11.	Raibareli	Raebareli	Nagar Palika Parishad	191316	200000
12.	Prayagraj	Prayagraj	Nagar Nigam	1112544	1215000
13.	Mirzapur	Mirzapur	Nagar Palika Parishad	234871	255455
14.	Chunar	Mirzapur	Nagar Palika Parishad	37185	40100
15.	Varanasi	Varanasi	Nagar Nigam	120000	1303680
16.	Varanasi	Ramnagar	Nagar Palika Parishad	49132	53377

### Appendix-3

### **Details of Industries**

S. No.	District	Name and Address	L	ocation	Туре	Treatment Mechanism	Effluent Discharge	
			Latitude	Longitude		(ETP/CETP)	(KLD)	Effluent Discharge Drain
1.	Hardoi	D.S.C.L. Sugar, Loni Hardoi	27°64'46.63" N	79°97'40.77"E	Sugar	ETP	ZLD	Sukahita
2.	Hardoi	D.S.C.L. Sugar, Roopapur, Hardoi	27°50'11.26" N	79°79'35.66"E	Sugar	ETP	ZLD	Garra
3.	Unnao	A.S,Leather ( old name - Kidco Leather Finishers Pvt Ltd plot no 11,12 Site -2 Unnao	26°33'44.98" N	80°31'16.71"E	tannery	ЕТР	30	Loni Drain
4.	Unnao	Aarifi tanners 6, Akrampur, Unnao	26°31'45.69" N	80°30'16.36"E	tannery	ETP	50	City Jail Drain
5.	Unnao	AKI India Pvt. Ltd. (A.N. Leather, 415/4, Kundan road, Akarampur, Unnao	26°29'41.2"N	80°27'35.02"E	tannery	ЕТР	24	City Jail Drain
6.	Unnao	Ali Hasan and Sons, Magarwara, Unnao	26°30'29.28" N	80°23'3.6"E	Textile	ETP	0	City Jail Drain
7.	Unnao	Alig Tannery, A-25, UPSIDC, Leather Technology Park, Banter Unnao	26°29'13.54" N	80°27'54.85"E	tannery	PETP/CETP	150	City Jail Drain
8.	Unnao	Allied Exims, A-36, Leather Technolgy Park, Banther Unnao	26°29'18.79" N	80°27'48.17"E	tannery	PETP/CETP	70	City Jail Drain
9.	Unnao	Allied Leather Finishers Pvt Ltd F-27,28,42, 43, Ind Area Site-2, Unnao	26°33'49.72" N	80°32'5.21"E	tannery	ЕТР	30	Loni Drain
10.	Unnao	Allied Leather Finishers Pvt. Ltd. (unit-4), A-38, L.T.P. Banther, Unnao	26°29'18.9"N	80°27'44.84"E	tannery	PETP/CETP	72	City Jail Drain
11.	Unnao	Alsuper frozen foods Pvt.ltd, D-9, D-10, Industrial Area, site-2, Unnao	26°33'55.8"N	80°31'58.0"E	Slaughter House	ЕТР	700	Loni Drain
12.	Unnao	AOV Exports Pvt. Ltd. Site-1 Ind. Area Unnao	26°33'40.46" N	80°31'49.00"E	Slaughter House	ЕТР	715	Loni Drain

S. No.	District	Name and Address	Lo	ocation	Туре	Treatment Mechanism	Effluent Discharge	
			Latitude	Longitude		(ETP/CETP)	(KLD)	Effluent Discharge Drain
13.	Unnao	ATO Exim Pvt.Ltd., B-13,14 LTP Banther Unnao	26°28'20.97" N	80°26'40.96"E	tannery	PETP/CETP	72	City Jail Drain
14.	Unnao	Bajaj Kagaj Udyog, 112, Jamuka, Unnao	26°30'58.48" N	80°32'22.07"E	Pulp & Paper	ETP	250	Loni Drain
15.	Unnao	Bala ji Industries 1582, Magarwara, Unnao	26°30'22.48" N	80°26'16.30"E	Textile	ETP	2	City Jail Drain
16.	Unnao	Bengal leather works. A-45, LTP, banther	26°29'23.9"N	80°27'33.2"E	tannery	PETP/CETP	15	City Jail Drain
17.	Unnao	Calico Impex, B-8, 9,Leather Technology Park Banther, Unnao	26°28'50.24" N	80°27'39.42"E	tannery	PETP/CETP	80	City Jail Drain
18.	Unnao	Calico Trandes( unit-3), 15, Leather complex, site-2, unnao	26°56'11.88" N	80°51'43.31"E	tannery	PETP/CETP	43.2	Loni Drain
19.	Unnao	Calico Trends ,17-Leather Complex Site-2, Unnao	26°33'30.22" N	80°31'22.43"E	tannery	PETP/CETP	90	Loni Drain
20.	Unnao	Calico Trends, A-34-35, Leather Technology Park Banther, Unnao	26°28'56.96" N	80°27'17.48"E	tannery	PETP/CETP	216	City Jail Drain
21.	Unnao	Crescent Tanners (Unit-2), D- 17, Ind Area, Site-2, Unnao	26°33'44.16" N	80°31'25.88"E	tannery	PETP/CETP	70	Loni Drain
22.	Unnao	Crescent Tanners(Unit-1), 16, Leather Complex Site-2, Unnao	26°33'38.22" N	80°31'21.43"E	tannery	PETP/CETP	150	Loni Drain
23.	Unnao	Calico trends (Unit-2), B-12, LTP, banther,	26°29'00.7"N	80°27'42.6"E	tannery	PETP/CETP	72	City Jail Drain
24.	Unnao	Everest Export (Tannery unit) {Everest Tannery Pvt Ltd, (Unit-2)} A-41, LTP Banther, Unnao	26°28'56.96" N	80°27'17.48"E	tannery	PETP/CETP	90	City Jail Drain
25.	Unnao	Everest Tannery uphostry Division {Everest Tannery Pvt. Ltd. (Unit-3)}, B-11, L.T.P. Banther, Unnao	26°28'11.31" N	80°26'37.93"E	tannery	PETP/CETP	90	City Jail Drain
26.	Unnao	Garima Industries, 1533, Akrampur, Magarwara, Unnao	26°31'20.99" N	80°27'18.87"E	Textile	ETP	2	City Jail Drain

S. No.	District	Name and Address	L	ocation	Туре	Treatment Mechanism	Effluent Discharge	
			Latitude	Longitude		(ETP/CETP)	(KLD)	Effluent Discharge Drain
27.	Unnao	GBS Tanners, B-6,Site-2, Industrial Area, Unnao	26°33'44.98" N	80°31'16.71"E	tannery	PETP/CETP	85	Loni Drain
28.	Unnao	Handloom Bhandar, 1315, Kundan Road, Unnao	26°31'42.2"N	80°27'33.3"E	Textile	ETP	80	City Jail Drain
29.	Unnao	Homera Tanners Pvt. Ltd. A-4 LTP Banther Unnao	26°29'13.83" N	80°27'34.46"E	tannery	PETP/CETP	60	City Jail Drain
30.	Unnao	Indagro Foods pvt. Ltd, B-1-5, Ind Area, Site-II, Unnao	26°33'45.09" N	80°31'9.68"E	Slaughter House	ETP	1400	Loni Drain
31.	Unnao	Iqbal Leather Ltd, C-2, Ind. Area, Site-2, Unnao	26°33'44.98" N	80°31'16.71"E	tannery	PETP/CETP	237	Loni Drain
32.	Unnao	Islam Tanners , B-10, Leather Technology park, Banther, Unnao	26°28'59.42" N	80°27'45.36"E	tannery	PETP/CETP	36	City Jail Drain
33.	Unnao	J.S. Fabrics, Plot no658, 659, 660, Magarvara, Unnao	26°31'18.77" N	80°25'33.29"E	Textile	ETP	12	City Jail Drain
34.	Unnao	Jeet Dying( unit -2), 1759,1761,masawasi road, Magarvara, unnao	26°30'45.8"N	80°25'55.0"E	Textile	ЕТР	10	City jail drain
35.	Unnao	Jeet Dying( unit -1), 581, Magarvara, unnao	26°30'22.48" N	80°26'16.30"E	Textile	ETP	1.5	City jail drain
36.	Unnao	Agricom Foods Pvt.Ltd., (JS International Ltd), B-32-47, Leather, Technology Park, Banther, Unnao	26°29'3.49"N	80°27'51.22"E	Slaughter House	ЕТР	350	City Jail Drain
37.	Unnao	Kings International Ltd D-13, D- 19, Site-2, Ind Area, Unnao	26°33'44.98" N	80°31'16.71"E	tannery	PETP/CETP	80	Loni Drain
38.	Unnao	Lari Textile and Dying Industry Pvt. Ltd., A-48, LTP, Banther, Unnao	26°33'13.77" N	80°30′28.9″E	tannery	PETP/CETP	60	City Jail Drain
39.	Unnao	Leder Fabrics, D-16, Ind Area Site-2, Unnao	26°33'43.64" N	80°31'25.7"E	tannery	PETP/CETP	120	Loni Drain
40.	Unnao	M.R. Proofing Industries, Magarwara, Unnao	26°30'29.24" N	80°23'3.8"E	Textile	ETP	8	City Jail Drain

S. No.	District	Name and Address	L	ocation	Туре	Treatment Mechanism	Effluent Discharge	
			Latitude	Longitude		(ETP/CETP)	(KLD)	Effluent Discharge Drain
41.	Unnao	Mahavir Spin Fab, 1081, 1082, Magarwara, Unnao	26°31'7.41"N	80°26'9.85"E	Textile	ETP	360	City Jail Drain
42.	Unnao	Mastang Leather pvt.Ltd., Magarwara, Unnao	26°33'44.98" N	80°31'16.71"E	tannery	ETP	100	City Jail Drain
43.	Unnao	Mirza International Ltd. (Tannery Division) Magarwara, Unnao	26°31'10.96" N	80°26'29.18"E	tannery	ЕТР	1579	City Jail Drain
44.	Unnao	Model Exim (Unit-II), A-32, Leather Technology Park Banther Unnao	26°29'18.51" N	80°27'57.32"E	tannery	PETP/CETP	65	City Jail Drain
45.	Unnao	Modal Exim (Unit-I) (Old Name-Model Tanners (INDIA) Pvt Ltd), 7/1, 8/3, UPSIDC IndArea, Site-II, Unnao	26°33'44.98" N	80°31'16.71"E	tannery	PETP/CETP	60	Loni Drain
46.	Unnao	Model Tanners (INDIA) Pvt. Ltd., unit-2, A,23,24, UPSIDC Ind Area,LTP, Banther, Unnao	26°29'14.06" N	80°27'46.59"E	tannery	PETP/CETP	360	City Jail Drain
47.	Unnao	Mash international (P) ltd. A-31, LTP, Banthar, Unnao	26°29'16.2"N	80°27'55.9"E	tannery/Dogchu	PETP/CETP	72	City Jail Drain
48.	Unnao	Shikhar Textiles (Old name- Nikhil India Cotton Industries), E-52, Industrial Area, Site-1, Unnao	26°33'42.9"N	80°32'5.20"E	Textile	ЕТР	8	Loni Drain
49.	Unnao	Northern Exim (Northern Tannery), A-42, 43, LTP Banther, Unnao	26°28'56.96" N	80°27'17.48"E	tannery	PETP/CETP	85	City Jail Drain
50.	Unnao	Omega International G-11 to 14 Site-II, Unnao	26°33'40.46" N	80°31'49.04"E	tannery	ETP	9	Loni Drain
51.	Unnao	Oxford Tanners, A-10, Leather Technology Park, Banther, Unnao	26°29'17.48" N	80°27'36.69"E	tannery	PETP/CETP	100	City Jail Drain
52.	Unnao	Omega Tannery india Pvt. ltd. A-39, LTP, banther,	26°29'20.0"N	80°27'42.2"E	tannery	PETP/CETP	120	City Jail Drain

S. No.	District	Name and Address	Lo	ocation	Туре	Treatment Mechanism	Effluent Discharge	
			Latitude	Longitude		(ETP/CETP)	(KLD)	Effluent Discharge Drain
53.	Unnao	Omega international (unit-3), G-7 to 10, site-2, Industrial area,	26°33'52.2"N	80°31'40.8"E	tannery	ETP	120	Loni Drain
54.	Unnao	Pacific Export, A-33, Leather Technology Park Banther, Unnao	26°29'18.49" N	80°27'57.69"E	tannery	PETP/CETP	108	City Jail Drain
55.	Unnao	R.B.Traders, G-16,17, Ind Area, Site-2, Unnao	26°33'44.46" N	80°31'49.0"E	tannery	ETP	9.1	Loni Drain
56.	Unnao	Rahman Industries Ltd, Site-III, Akarampur-Chakarampur, Unnao	26°31'37.90" N	80°27'39.08"E	tannery	ETP	560	City Jail Drain
57.	Unnao	Rahman Industry Ltd.( Goat divi), (Old Name-Alladad Tannery), A-7, 8, 9 Leather Technology Park Banther, Unnao	26°28'56.96" N	80°27'17.48"E	tannery	PETP/CETP	360	City Jail Drain
58.	Unnao	Rimjhim Stainless Ltd., plot No- 1, Akarampur, Unnao	26°52'0"N	80°45'0"E	Metal Surface Treatment	ETP	8	City Jail Drain
59.	Unnao	Rohit Surfactant (Leyan Global Pvt. Ltd.), L.T.P., Plot no A-5, Banther, Unnao	26°29'14.21" N	80°27'34.97"E	tannery	PETP/CETP	216	City Jail Drain
60.	Unnao	Ruksh Enterprises, B-5, Leather Technology Park Banther, Unnao	26°28'56.96" N	80°27'17.48"E	tannery	PETP/CETP	27	City Jail Drain
61.	Unnao	Ruksh International leather ltd., B-6,7, Leather Technology Park Banther, Unnao	26°29'14.21" N	80°27'9.83"E	tannery	PETP/CETP	90	City Jail Drain
62.	Unnao	Rustam Foods Pvt. Ltd., E-27, 28, F-17, Ind. Area, Site-1, Unnao	26°34'5.22"N	80°32'23.38"E	Slaughter House	ЕТР	952.2	Loni Drain
63.	Unnao	Saba Exports,B-2,3, L.T.P. Banther, Unnao	26°28'52.48" N	80°27'43.9"E	tannery	PETP/CETP	102	City Jail Drain
64.	Unnao	Sadaf Dying & Froofing works, Masvasi road, Magarvara, Unnao	26°30'22.48" N	80°26'16.3"E	Textile	ETP	4	City Jail Drain
65.	Unnao	Sadaf Enterprises (P) Ltd, 13, Industrial Area, Akarampur,	26°31'34.12" N	80°27'12.02"E	tannery	ETP	350	City Jail Drain

S. No.	District	Name and Address	Location		Туре	Treatment Mechanism	Effluent Discharge	
			Latitude	Longitude		(ETP/CETP)	(KLD)	Effluent Discharge Drain
		Unnao						
66.	Unnao	Sultan Tanneries & Leather Products D-21, Site-II, Unnao	26°33'44.78" N	80°31'37.51"E	tannery	PETP/CETP	60	Loni Drain
67.	Unnao	Sultan Tannery, 18, Leather Complex, Site-2, Industrieal Area, Unnao	26°33'41.0"N	80°30'52.45"E	tannery	PETP/CETP	174	Loni Drain
68.	Unnao	Super House Ltd (Tannery no. 1) (Chrome Tanning Division) A-1, C-1, Industrial Area Site-2, Unnao	26°33'38.29" N	80°31'21.43"E	tannery	PETP/CETP	450	Loni Drain
69.	Unnao	Super House Ltd (Tannery no. 3) (Shole Div), B-16, 17, Industrial Area, Site-2 Unnao	27°34'5.22"N	80°32'23.38"E	tannery	PETP/CETP	100	Loni Drain
70.	Unnao	Super House Ltd( Tannery no. 2) (Goat Divi), B-15, Site-2,Ind Area, Unnao	26°34'9.74"N	80°32'20.13"E	tannery	PETP/CETP	165	Loni Drain
71.	Unnao	Amin Tannery Ltd. (Super Tannery Ltd Unit-III), Plot -A- 46,47, LTP, Banther, Unnao	26°29'25.76" N	80°27'29.18"E	tannery	PETP/CETP	216	City Jail Drain
72.	Unnao	Shree Durga dying industry, kundan road	26°31'36.3"N	80°27'40.3"E	Textile	ETP	1	City Jail Drain
73.	Unnao	Standard Frozen Foods Export (P) Ltd. Vill-Chandpur, Near E- 20, Industrial Area, site-1, Unnao	26°33'07.0"N	80°31'41.3"E	Slaughter House	ETP	500	Loni Drain
74.	Unnao	Universal Yarn & Textile Pvt. Ltd., Sahjani, Magarwara, Unnao	26°30'30.19" N	80°24'51.83"E	Textile	ETP	20	City Jail Drain
75.	Unnao	Unnao Distillery And Breverege Ltd Sekhpur, Unnao	26°31'59.23" N	80°27'40.57"E	Distillery	ETP	217	City Jail Drain
76.	Unnao	Upper India Tannary (new Name-HMA leather Export) A- 40 LTP Banther, Unnao	26°29'30.70" N	80°27'37.87"E	tannery	PETP/CETP	54	City Jail Drain
77.	Unnao	Zam Zam Tanners, kundan road, Unnao	26°31'45.8"N	80°26'43.6"E	tannery	ETP	320	City jail drain

	S.	District	Name and Address	Location		Туре	Treatment	Effluent	
	No.						Mechanism (ETP/CETP)	Discharge (KLD)	
				Latitude	Longitude		(211,0211)	(ILL)	Effluent Discharge
-	78.	Unnao	Mohan Gold Water & Beverages Ltd., 3B, Akrampur, Chakrampur, Unnao	26°31'35.8"N	80°27'26.1"E	Beverages	ETP	715	Drain City jail drain
-	79.	Unnao	Calico Impex( unit - 2),kha no - 1534 -1539, Shekhpurnari, near LTP Banther, Unnao	26°29'22.6"N	80°27'53.8"E	tannery	ETP	925	City Jail Drain
-	80.	Unnao	Meezan Processors, 1460-1462, Magarwara, Unnao	26°30'52.5"N	80°26'10.3"E	Textile	ETP	10	City jail drain
-	81.	Unnao	Agro food Industries, S11, site- 2, Unnao	26°30'22"N	80°30'03"E	Leather processing for dog food / pet food	ЕТР	50	Loni Drain
	82.	Kanpur	A.K. Bleaching and Dyeing, G 50, Stie-3, Panki, Kanpur	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Dyeing & Bleaching	ETP	7.5	ICI drain/Pandu/Ganga
	83.	Kanpur	Akzo nobel India Ltd. (ICI), (New Name - Jhonson Methyu Chemicals India Ltd)Panki Plot - 2A, site-2B udyognaganj, Industrial Area, Kanpur.	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Chemical (Catalyst)	ЕТР	405.0	ICI drain/Pandu/Ganga
	84.	Kanpur	Amber Textiles, D 16, Site 2, Panki, Kanpur	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Dying & Bleaching	ETP	6.0	ICI drain/Pandu/Ganga
	85.	Kanpur	Amitech Industries Ltd, B-20, Panki Site-1, Kanpur	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Yarn/Textile Processing	ETP	0.0	ICI drain/Pandu/Ganga
-	86.	Kanpur	Anod Plasma Sprey Ltd., 103, 104 Uptron Estate, Site 1, Panki, Kanpur	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Metal Surface Treatment	ЕТР	15.0	ICI drain/Pandu/Ganga
	87.	Kanpur	Basotia Ind., C-16,17, Site-4, Panki, Kanpur	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Dyeing	ETP	7.0	ICI drain/Pandu/Ganga
	88.	Kanpur	Deep Knitwear, C-19, Panki Site-4, Kanpur	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Yarn/Textile Processing	ЕТР	4.0	ICI drain/Pandu/Ganga
	89.	Kanpur	Devine Synthetic, B-9, 10, Panki Site-4, Kanpur	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Yarn/Textile Processing	ЕТР	1.0	ICI drain/Pandu/Ganga
	90.	Kanpur	Dinesh Oils Ltd. D-12,13,14, Industrial Area, Panki-3, Kanpur Nagar	26 <sup>0</sup> 44'16"	80°24'88"	Food Products (Refind Oil)	ЕТР	0	ICI drain/Pandu/Ganga
	91.	Kanpur	Double Aar Industries, D-4, Site-4 Panki Industrial Area, Kanpur	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Bleaching	ETP	4.0	ICI drain/Pandu/Ganga
	92.	Kanpur	Gayatri Textiles, S 37, Site 4,	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Bleaching	ETP	0.0	ICI

Τ	S. No.	District	Name and Address	Lo	cation	Туре	Treatment Mechanism	Effluent Discharge	
	NO.						(ETP/CETP)	(KLD)	
				Latitude	Longitude		(EII/CEII)	(ILLD)	Effluent Discharge
									Drain
			Panki, Kanpur						drain/Pandu/Ganga
	93.	Kanpur	Hindustan Aqua Ltd, E 7, Site 1,	26 <sup>0</sup> 46'306"	80°30'215"	Food Products (Soft	ETP	300.0	ICI
	0.4	**	Panki , Kanpur	2 = 0 + = 12 0 = 11	0.000.004.50	drinks )	77000	20.0	drain/Pandu/Ganga
	94.	Kanpur	Industrial Enterprises, C-15, Site-1, Panki Kanpur.	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Dying	ETP	20.0	ICI drain/Pandu/Ganga
	95.	Kanpur	J.P. Knit Wears, S-9 Site-4, Panki,	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Yarn/Textile	ETP	4.5	ICI
			Kanpur			Processing			drain/Pandu/Ganga
	96.	Kanpur	Kanpur fertilzer & Cement	26 <sup>0</sup> 27'25"	80 <sup>0</sup> 15'00"	Fertilzer	ETP	7200.0	ICI
			Ltd.(Duncan fertilzer) CEE KEY						drain/Pandu/Ganga
			Estate Udyog Vihar Panki Ind.						
	07	17	Area, Kanpur	26 <sup>0</sup> 46'306"	80°30'215"	D	ETP	0.0	ICI
	97.	Kanpur	Kay Pee Chemi Colour, co. c-1/B Panki Ind. Area site-1, Kanpur	26.46.306	80°30′215″	Dyes	EIP	0.0	drain/Pandu/Ganga
╽┝	98.	Kanpur	Lavangana Textile, D-3, UPSIDC,	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Yarn/Textile	ETP	0.0	ICI
	90.	Kanpui	Panki Site-4, Kanpur	20 40 300	80 30 213	Processing	LIF	0.0	drain/Pandu/Ganga
	99.	Kanpur	LML Limited, (East Block). A-2,	26 <sup>0</sup> 26'17"	80 <sup>0</sup> 15'14.4"	Automobile	ETP	6.0	ICI
	,,,	Ranpar	A-3, C 10 Pnki Site-2, 3, Kanpur			ratomoone	211	0.0	drain/Pandu/Ganga
	100.	Kanpur	LML Limited, (West Block).A-2,	26 <sup>0</sup> 26'17"	80 <sup>0</sup> 15'14.4"	Automobile	ETP	8.0	ICI
			A-3, C 10 Pnki Site-2, 3, Kanpur	0					drain/Pandu/Ganga
	101.	Kanpur	Lohia Corp. Ltd. (Old Name:	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Machines Parts	ETP	65.0	ICI
			Lohiya Starlinger Ltd.), D 3/A,						drain/Pandu/Ganga
_	100	17	Panki Site-1, Kanpur,	25045120511	80°30'215"	D : 0 D1 1:	EED	0.0	ICI
	102.	Kanpur	M.K. Dyeing,G 82, Site-3, Kanpur	26 <sup>0</sup> 46'306"	80°30′215″	Dyeing & Bleaching	ETP	9.0	ICI drain/Pandu/Ganga
l þ	103.	Kanpur	Maharaja Bleaching Works, D-76,	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Bleaching	ЕТР	3	ICI
	103.	Kanpui	Site-4, Panki, Kanpur	40 300	00 30 413	Dicacining	LIF	3	drain/Pandu/Ganga
	104.	Kanpur	Mahaveer Textile, 444 A, Site-1,	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Dyeing	ETP	7.0	ICI
	101.		Panki, Kanpur			, ,			drain/Pandu/Ganga
	105.	Kanpur	MLA Industries, (Old Name	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Chemical	ETP	100.0	ICI
			Synthetis Silica Prod) D-7,8, Site-						drain/Pandu/Ganga
			1, Panki, Kanpur	0	0				
	106.	Kanpur	Mukund Industry, J-16, site-3,	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Yarn/Textile	ETP	4.0	ICI
	105	**	Panki Kanpur	0.01.00.00	0.000.000.000	Processing	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	0.0	drain/Pandu/Ganga
	107.	Kanpur	Paint & Industries Co, Uptron	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Dyes	NR	0.0	ICI
			Estate, Panki, Kanpur pin code- 209305						drain/Pandu/Ganga
L			209303						

S. No.	District	Name and Address	Lo	ocation	Туре	Treatment Mechanism	Effluent Discharge	
			T -4'4 J.	T '4 J-	_	(ETP/CETP)	(KLD)	
			Latitude	Longitude				Effluent Discharge
			0					Drain
108.	Kanpur	Prakash Textile, Panki Site-2,	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Dyeing & Bleaching	ETP	3.0	ICI
		Kanpur	0	0				drain/Pandu/Ganga
109.	Kanpur	Praveen Taxtiles, E-4, Site-2, Panki	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Yarn/Textile	ETP	6.0	ICI
		Industrial Area, Kanpur	0	0	Processing			drain/Pandu/Ganga
110.	Kanpur	Quality Processor, H-39, Panki	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Textile, dyeing&	NR	0.0	ICI
444	**	Site-1, Kanpur	2 50 4 5120 511	0.000.004.511	bleaching	77000	2.0	drain/Pandu/Ganga
111.	Kanpur	Shri Radha Enterprises, H 42, 43,	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Dyeing & Bleaching	ETP	3.0	ICI
110	17	Stie-1 Panki, Kanpur	20046120611	00020121511	M + 1 C C	EED	2.0	drain/Pandu/Ganga
112.	Kanpur	Saraswati Engineering , Panki	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Metal Surface	ETP	2.0	ICI
112	17	Industrial Area Site-1, Kanpur	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Treatment	ND	0.0	drain/Pandu/Ganga ICI
113.	Kanpur	Saroj Textile Pvt. Ltd.C36 Site-1,	20 40 300	80 30 213	Textile	NR	0.0	drain/Pandu/Ganga
114.	V	Panki , Kanpur Sarvodaya Bleaching Works, G-96,	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Bleaching	ЕТР	4.5	ICI
114.	Kanpur	Site-3, Panki, Kanpur	26,46,306	80°30′215″	Bleaching	EIP	4.5	drain/Pandu/Ganga
115.	Kanpur	Shiva Industries, C26, Site -1,	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Dyeing	ЕТР	22.5	ICI
113.	Kanpur	Panki , Kanpur	20 40 300	80 30 213	Dyeing	EIP	22.3	drain/Pandu/Ganga
116.	Kanpur	Shiva Knit Wear, B 15,16, Site 4,	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Yarn/Textile	ETP	15.0	ICI
110.	Kanpui	Panki, Kanpur	20 40 300	00 30 213	Processing	LII	13.0	drain/Pandu/Ganga
117.	Kanpur	Shivam Textiles, J 49, Site 3,	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Yarn/Textile	ETP	15.0	ICI
117.	Kunpur	Panki, Kanpur	20 40 300	00 30 213	Processing	EII	13.0	drain/Pandu/Ganga
118.	Kanpur	Standard Niwar, 23/24 D, Panki	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Dyeing & Bleaching	ETP	22.5	ICI
110.	Runpur	Site-1, Kanpur	20 10 300	00 30 213	Dyeing & Breaching	LII	22.3	drain/Pandu/Ganga
119.	Kanpur	Stitch wire, Panki Site-1, Kanpur	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Dyeing	NR	0.0	ICI
117.	11unpun		20 .0000	00 00 210	2 joing	1121	0.0	drain/Pandu/Ganga
120.	Kanpur	Sudarshan Dyeing, G-102, Panki	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Dyeing & Textile	ETP	9.0	ICI
		Site-3, Kanpur						drain/Pandu/Ganga
121.	Kanpur	V.N.Sons(AVR Enterprises)23/24	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Dyeing & Bleaching	ETP	22.5	ICI
	1	D Panki site 1 kanpur						drain/Pandu/Ganga
122.	Kanpur	Ashoka Industries, 173-B,	26 <sup>0</sup> 45'338"	80 <sup>0</sup> 29'414"	Metal Surface	NR	0.0	Ganda Nala
		Dadanagar, Kanpur			Treatment			drain/Pandu/Ganga
123.	Kanpur	Avon Dyeing, 41-A, Industrial	26 <sup>0</sup> 45'338"	80 <sup>0</sup> 29'414"	Dyeing	ETP	9.0	Ganda Nala
		Area, Dada Nagar, Kanpur, U.P						drain/Pandu/Ganga
124.	Kanpur	B.K.Auto Enterprises, F-61, Panki	26 <sup>0</sup> 45'338"	80 <sup>0</sup> 29'414"	Metal Surface	ETP	5.0	Ganda Nala
	_	Site-5, Kanpur			Treatment			drain/Pandu/Ganga
125.	Kanpur	Bhardwaj Textile, 76 A, Dada	26 <sup>0</sup> 45'338"	80 <sup>0</sup> 29'414"	Dyeing & Bleaching	NR	0.0	Ganda Nala
		Nagar, Kanpur.						drain/Pandu/Ganga
126.	Kanpur	Chawla Textiles. 92-A, Industrial	26 <sup>0</sup> 45'338"	80 <sup>0</sup> 29'414"	Dyeing & Textile	ETP	7.0	Ganda Nala

S. No.	District	Name and Address	Lo	ocation	Туре	Treatment Mechanism	Effluent Discharge	
NO.						(ETP/CETP)	(KLD)	
			Latitude	Longitude		(===, ====)	()	Effluent Discharge
								Drain
		Area, Dada Nagar, Kanpur, U.P.						drain/Pandu/Ganga
127.	Kanpur	Diamond Hosiery, 29 B,	26 <sup>0</sup> 45'338"	80 <sup>0</sup> 29'414"	Yarn/Textile	ETP	10.0	Ganda Nala
		Dadanagar, Kanpur			Processing			drain/Pandu/Ganga
128.	Kanpur	Field Gun Factory Kalpi Road,	26 <sup>0</sup> 45'983"	80 <sup>0</sup> 25'567"	Arms Equipments	ETP	70.0	Ganda Nala
		Kanpur	0	0	(electroplating)			drain/Pandu/Ganga
129.	Kanpur	Ganga Textile, C-23, Panki Site-5,	26 <sup>0</sup> 45'338"	80 <sup>0</sup> 29'414"	Yarn/Textile	ETP	8.0	Ganda Nala
		Kanpur	0	0	Processing			drain/Pandu/Ganga
130.	Kanpur	International Electron Devices, Site	26 <sup>0</sup> 45'338"	80 <sup>0</sup> 29'414"	Electroplating	NR	0.0	Ganda Nala
121	**	5, Panki, Kanpur	2504514411	00000000	<b>D</b>	FIED	102.0	drain/Pandu/Ganga
131.	Kanpur	J.K. Cotton Spinning & Weaving	26 <sup>0</sup> 46'144"	80 <sup>0</sup> 30'529"	Dyeing & Textile	ETP	182.0	Ganda Nala
		co.Mills Ltd., jarib chowki Kalpi						drain/Pandu/Ganga
132.	Kanpur	Road, Kanpur pin code 208012  Jet Knitwears Pvt.Ltd., 57A, Dada	26 <sup>0</sup> 45'338"	80 <sup>0</sup> 29'414"	Yarn/Textile	ETP	23.0	Ganda Nala
132.	Kanpur	Nagar, Kanpur	20 43 338	80 29414	Processing	EIF	23.0	drain/Pandu/Ganga
133.	Kanpur	Kanpur Texcel (P) Ltd., 12 B/3	26 <sup>0</sup> 45'338"	80 <sup>0</sup> 29'414"	Textile	ETP	12.0	Ganda Nala
133.	Kanpui	Dada Nagar Kanpur Nagar	20 43 330	00 27 414	Textile	LII	12.0	drain/Pandu/Ganga
134.	Kanpur	Kartar Textiles, Plot No. 2 D, Panki	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Bleaching	ETP	4.5	Ganda Nala
	<b>F</b>	Site 5, , Kanpur						drain/Pandu/Ganga
135.	Kanpur	A.K. Industries, 85 B, Dadanagar,	26 <sup>0</sup> 45'338"	80 <sup>0</sup> 29'414"	Yarn/Textile	ETP	3.0	Ganda Nala
	•	Kanpur			Processing			drain/Pandu/Ganga
136.	Kanpur	Krishna Textile, Dadanagar,	26 <sup>0</sup> 45'338"	80 <sup>0</sup> 29'414"	Yarn/Textile	ETP	3.0	Ganda Nala
		Kanpur			Processing			drain/Pandu/Ganga
137.	Kanpur	Laxmi Dying & Bleaching,	26 <sup>0</sup> 46'144"	80 <sup>0</sup> 30'529"	Dying&Bleaching	NR	0.0	Ganda Nala
		123/436, Fazalganj, Kanpur						drain/Pandu/Ganga
138.	Kanpur	M.J. Dyeing (India Dying Works ),	26 <sup>0</sup> 46'306"	80 <sup>0</sup> 30'215"	Dyeing	ETP	12.0	Ganda Nala
		F-8 Site- 5, Panki, Kanpur	0	0				drain/Pandu/Ganga
139.	Kanpur	Mahadev Pulp Prod., 176 B, Dada	26 <sup>0</sup> 45'338"	80°29'414"	Craft Paper	ETP	7.5	Ganda Nala
		Nagar, Kanpur	0	0				drain/Pandu/Ganga
140.	Kanpur	Mahalaxmi Textile Ind., 155 B	26 <sup>0</sup> 45'338"	80 <sup>0</sup> 29'414"	Textile	NR	0.0	Ganda Nala
		Dada Nagar, Kanpur	0	0				drain/Pandu/Ganga
141.	Kanpur	New Anupam Dying, 123/19,	26 <sup>0</sup> 46'144"	80 <sup>0</sup> 30'529"	Dry Unit	NR	0.0	Ganda Nala
1.40	17	Saresh Bagh, Kanpur	26045122011	00000144411	D :	ND	0.0	drain/Pandu/Ganga
142.	Kanpur	O.P.O. Dye Chem, Dada Nagar,	26 <sup>0</sup> 45'338"	80 <sup>0</sup> 29'414"	Dyeing	NR	0.0	Ganda Nala
1.42	17	Kanpur	26 <sup>0</sup> 45'80"	0000016511	Δ Ε	ETD	140.0	drain/Pandu/Ganga
143.	Kanpur	Ordnance Factory Kalpi Road,	26.45.80	80 <sup>0</sup> 28'65"	Arms Equipments	ETP	140.0	Ganda Nala
144.	Vormun	Kanpur Quality Pumps, 1-B/1ADadanagar,	26 <sup>0</sup> 45'338"	80 <sup>0</sup> 29'414"	Colveniaina	ETP	5.0	drain/Pandu/Ganga
144.	Kanpur	Quanty rumps, 1-B/1ADadanagar,	20 43 <b>338</b>	8U 29 414	Galvonizing	EIP	3.0	Ganda Nala

	S. No.	District	Name and Address	Lo	cation	Туре	Treatment Mechanism	Effluent Discharge	
				Latitude	Longitude	_	(ETP/CETP)	(KLD)	
				Latitude	Longitude				Effluent Discharge Drain
-			Kanpur						drain/Pandu/Ganga
lŀ	145.	Kanpur	Quality Zippers Pvt. Ltd. Plot No.	26 <sup>0</sup> 45'338"	80°29'414"	Dyeing	ETP	7.0	Ganda Nala
	143.	Ranpui	39 – B, Dada Nagar, Industrial	20 43 330	00 27 414	Dycing	BII	7.0	drain/Pandu/Ganga
			Area, Kanpur.						dram, randa, Sanga
l	146.	Kanpur	Rotomark System Pvt. Ltd.,	26 <sup>0</sup> 46'144"	80 <sup>0</sup> 30'529"	Electroplating	ETP	0.0	Ganda Nala
		1	123/355, Fazalganj, Kanpur						drain/Pandu/Ganga
	147.	Kanpur	Shakti Dyeing & Bleaching works,	26 <sup>0</sup> 45'338"	80 <sup>0</sup> 29'414"	Bleaching	ETP	2.0	Ganda Nala
			16 A, Dada Nagar, Kanpur, U.P.						drain/Pandu/Ganga
	148.	Kanpur	Shikhar Textile & Bleaching(Old	26 <sup>0</sup> 45'338"	80 <sup>0</sup> 29'414"	Dyeing	ETP	14.0	Ganda Nala
			Name Basudev Printer), 18 B						drain/Pandu/Ganga
l	1.10	**	Dada Nagar, Kanpur.	2504514411	00000150011	G1 1 1 0 000	) TD	0.0	G 1 17 1
	149.	Kanpur	Slaughter House, Fazalganj,	26 <sup>0</sup> 46'144"	80 <sup>0</sup> 30'529"	Slaughtering of 20	NR	0.0	Ganda Nala
-	150.	Kanpur	Kanpur Small Arms Factory, Kalpi Road,	26 <sup>0</sup> 45'983"	80 <sup>0</sup> 25'567"	Pigs/Day Arms (Electroplating)	ETP	180.0	drain/Pandu/Ganga Ganda Nala
	130.	Kanpur	Kanpur	20 43 983	80 23 307	Arms (Electropianing)	EIP	180.0	drain/Pandu/Ganga
-	151.	Kanpur	Sumit Dyeing &	26 <sup>0</sup> 45'338"	80 <sup>0</sup> 29'414"	Dry Unit	NR	0.0	Ganda Nala
	131.	Ranpui	Bleaching(Cottmax), 101 A, Dada	20 43 330	00 27 414	Dry Omt	1414	0.0	drain/Pandu/Ganga
			Nagar, Kanpur.						
	152.	Kanpur	Super Dyeing & Bleaching Works,	26 <sup>0</sup> 45'338"	80 <sup>0</sup> 29'414"	Bleaching	NR	0.0	Ganda Nala
			Plot No. 39 A, Dada Nagar,						drain/Pandu/Ganga
			Kanpur, U.P.						
	153.	Kanpur	Tasty Dairy Specialties Ltd., C2,	26 <sup>0</sup> 45'338"	80°29'414"	Dairy	NR	0.0	Ganda Nala
			C5, Site 5, Panki, Kanpur	0	0				drain/Pandu/Ganga
	154.	Kanpur	Textile & Dyeing unit, Dada	26 <sup>0</sup> 45'338"	80 <sup>0</sup> 29'414"	Dyeing	NR	0.0	Ganda Nala
╽┟	155	17	Nagar, Kanpur.	26 <sup>0</sup> 45'338"	00000141411	D '	NID	0.0	drain/Pandu/Ganga
	155.	Kanpur	Tilak Dyes Prod., A-98, Dada Nagar, Kanpur	26 45 338	80 <sup>0</sup> 29'414"	Dyeing	NR	0.0	Ganda Nala drain/Pandu/Ganga
╽┟	156.	Kanpur	U.P. Pump pvt Ltd.Dada Nagar	26 <sup>0</sup> 45'338"	80 <sup>0</sup> 29'414"	Galvonizing	ETP	3.0	Ganda Nala
	150.	Kanpui	Kanpur.	20 43 336	00 25414	Garvonizing	LIF	3.0	drain/Pandu/Ganga
l	157.	Kanpur	Usha Hosiery, G-30, Site-5, Panki	26 <sup>0</sup> 45'338"	80 <sup>0</sup> 29'414"	Yarn/Textile	ETP	8.0	Ganda Nala
	/ ·	P ***	Kanpur			Processing			drain/Pandu/Ganga
	158.	Kanpur	Panki Thermal Power Stations,	26°47'66"	80°24'1"	Thermal Power	ETP		Thermal power Nala
		•	Panki., Kanpur, U.P.						Nala
1									drain/Pandu/Ganga
	159.	Kanpur	Slaughter House, Bakarganj,	26 <sup>0</sup> 47'70.6"	80 <sup>0</sup> 34'62.2"	Slaughtering of 40	NR	0	COD Nala Nala
1	1.50	**	Babupurwa, Kanpur	0.500.510.511	00012:77:	Goats/Day	DEMP (STATE		drain/Pandu/Ganga
L	160.	Kanpur	Anoo Shukla Ka Dyeing	26 <sup>0</sup> 35'93"	80 <sup>0</sup> 43'75"	Yarn/Textile	PETP/CETP	35	Irrigation

	S. No.	District	Name and Address	Lo	ocation	Туре	Treatment Mechanism	Effluent Discharge	
			-	Latitude	Longitude	_	(ETP/CETP)	(KLD)	
				Latitude	Longitude				Effluent Discharge
ļ			DI (D) VI (D)						Drain
			Plant,(Rita Knittwear) F-8,			Processing			Canal/Ganga River
ŀ	1.61	V	UPSIDC, Rooma, Kanpur Ganga Knit Fab, C-98, Rooma	26 <sup>0</sup> 35'93"	80 <sup>0</sup> 43'75"	Yarn/Textile	PETP/CETP	25	Inni nati na
	161.	Kanpur	Industrial Area, Kanpur	20 33 93	80 43 /3	Processing	PETP/CETP	35	Irrigation Canal/Ganga River
ŀ	162.	Kanpur	J.S. Yarn Taxtile Pvt.Ltd., C-33,	26 <sup>0</sup> 35'93"	80 <sup>0</sup> 43'75"	Yarn/Textile	PETP/CETP	35	Irrigation
	102.	Kanpui	Rooma Industrial Area, Kanpur	20 33 93	80 43 73	Processing	FEIF/CEIF	33	Canal/Ganga River
ŀ	163.	Kanpur	K Vinayak Coatsons, Plot No. C-	26 <sup>0</sup> 35'93"	80 <sup>0</sup> 43'75"	Yarn/Textile	PETP/CETP	40	Irrigation
	103.	ranpar	21, Rooma Industrial Area,	20 33 73	00 13 73	Processing	1 ETT / CETT	10	Canal/Ganga River
			Kanpur			8			<i>g.</i>
	164.	Kanpur	K.S.M. Hosery, G-2, G-3, Rooma	26 <sup>0</sup> 35'93"	80 <sup>0</sup> 43'75"	Yarn/Textile	PETP/CETP	35	Irrigation
		-	Industrial Area, Kanpur			Processing			Canal/Ganga River
	165.	Kanpur	Kapil Jaiswal Dyeing Plant, F-7,	26 <sup>0</sup> 35'93"	80 <sup>0</sup> 43'75"	Textile (Dry unit)	PETP/CETP	0	Irrigation
			UPSIDC, Rooma, Kanpur	0					Canal/Ganga River
	166.	Kanpur	Nirbhay Industries, A-3, Rooma	26 <sup>0</sup> 35'93"	80 <sup>0</sup> 43'75"	Yarn/Textile	PETP/CETP	128	Irrigation
			Industrial Area, Kanpur	0	0	Processing			Canal/Ganga River
	167.	Kanpur	Radhey Processor, C-40, UPSIDC	26 <sup>0</sup> 35'93"	80 <sup>0</sup> 43'75"	Yarn/Textile	PETP/CETP	128	Irrigation
ļ	1.00	17	Rooma, Kanpur Sam Taxtile, B-44, Rooma	26 <sup>0</sup> 35'93"	80 <sup>0</sup> 43'75"	Processing	DETD/CETD	50	Canal/Ganga River
	168.	Kanpur	Industrial Area, Kanpur	26 35 93	80.43.75	Yarn/Textile Processing	PETP/CETP	50	Irrigation Canal/Ganga River
ŀ	169.	Kanpur	Shatabdi Synthetic, Plot No C-23,	26 <sup>0</sup> 35'93"	80 <sup>0</sup> 43'75"	Yarn/Textile	PETP/CETP	35	Irrigation
	109.	Kanpur	Rooma Industrial Area, Kanpur	20 33 93	80 43 73	Processing	PETP/CETP	33	Canal/Ganga River
ŀ	170.	Kanpur	Subh Tax, Plot No. D-27, Rooma	26 <sup>0</sup> 35'93"	80 <sup>0</sup> 43'75"	Yarn/Textile	PETP/CETP	35	Irrigation
	170.	Kanpar	Industrial Area, Kanpur	20 33 73	00 43 73	Processing	TEIT/CEIT	33	Canal/Ganga River
lŀ	171.	Kanpur	V.S. Textile, B-42, Rooma,	26 <sup>0</sup> 35'93"	80 <sup>0</sup> 43'75"	Yarn/Textile	PETP/CETP	35	Irrigation
			Kanpur			Processing			Canal/Ganga River
l	172.	Kanpur	A STAR TANNNERS	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation
		•	MANOHAR NGR. JAJMAU			·			Canal/Ganga River
	173.	Kanpur	A.K. Finishers, 44/37A(5),	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation
			Ramrai Sarai, Jajmau, Kanpur						Canal/Ganga River
	174.	Kanpur	A.P.F.TANNERS(SABNAM	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation
			TANNERY) 70/59, SHITLA						Canal/Ganga River
			BAZAR , JAJMAU	- 0	0				
	175.	Kanpur	A.S. LEATHER FINISHERS 369	26 <sup>0</sup> 25'56"	80°24'6"	Tannery (Dry Unit)	PETP/CETP	0	Irrigation
[	177	17	B SEETALA BAZAR JAJMAU	2602511411	0002416011	T	DETED/CETTE	21	Canal/Ganga River
	176.	Kanpur	AAMAN TANNERS, 104/98(20)	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation
-	177	Vormun	, SANJAY NAGAR , JAJMAU ABDULLA TANNERS	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tonnami	PETP/CETP	42	Canal/Ganga River
L	177.	Kanpur	ADDULLA I ANNEKS	20 23 30	0U 24 0	Tannery	PETP/CETP	42	Irrigation

S. No.	District	Name and Address	Location		Туре	Treatment Mechanism	Effluent Discharge	
			Latitude	Longitude		(ETP/CETP)	(KLD)	
								Effluent Discharge Drain
		PVT.LTD. , 16 B , GAJJUPURWA , JAJMAU						Canal/Ganga River
178.	Kanpur	AFTAB & COMPANY (Shaukat Ki Tannery), 396 Sanjay Nagar, Wajidpur, Jajmau, kanpur	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
179.	Kanpur	AHIRWAR KI TANNERY , OPP. SULATAN , JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	0	Irrigation Canal/Ganga River
180.	Kanpur	AHMAD BILAL KI TANNERY , 187/183 ,GAJJUPURWA , JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
181.	Kanpur	AHMAD INTERNATIONAL , 367,368 , A , SANJAY NAGAR , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
182.	Kanpur	AHMAD LEATHER IND. 102/88, A-9(1), WAJIDPUR, JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
183.	Kanpur	AHMAD TANNING IND., 3 B, 150 FEET ROAD, JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
184.	Kanpur	Ahteshyam leather & Leather Product (Old Name Nasir Ki Tannery), Shitala Bajar, Jajmau, Kanpur	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	10.5	Irrigation Canal/Ganga River
185.	Kanpur	AIJAJ TANNERS , 16-D, 150 FT. ROAD , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	49	Irrigation Canal/Ganga River
186.	Kanpur	AIJAJ TANNERS 406/377 ASARFABAD JAJMAU	26 <sup>0</sup> 25'56"	80°24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
187.	Kanpur	AISHA TANNING IND., 3 A, 150 Fit Road JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
188.	Kanpur	AJANTA TANNING IND. , 90/76 B , IDGAH ROAD , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
189.	Kanpur	Akeel Ki Tannery (beside Kamal tannery 43/36 Sheetla bazar)Jajmau Kanpur	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery (Dry Unit)	PETP/CETP	0	Irrigation Canal/Ganga River
190.	Kanpur	AKHTAR TANNERS , 112 A , WAJIDPUR , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
191.	Kanpur	AKLAKH TANNERS 104/99 GAJJUPURWA JAJMAU	26 <sup>0</sup> 25'56"	80°24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River

S. No.	District	Name and Address	Location		Туре	Treatment Mechanism	Effluent Discharge	
1,00			Latitude	Longitude		(ETP/CETP)	(KLD)	
			Lantude	Longitude				Effluent Discharge
102	V	Albarkah Tannery PVT LTD.	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Т	PETP/CETP	77	Drain
192.	Kanpur	173/157-A25,BUDHIYAGHAT JAJMAU,			Tannery	PEIP/CEIP	//	Irrigation Canal/Ganga River
193.	Kanpur	ALIG IND. , 36 A ,150 FT. ROAD JAJMAU , KANPUR	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	70	Irrigation Canal/Ganga River
194.	Kanpur	ALIG INTERNATIONAL , 150 FT. ROAD , JAJMAU	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	84	Irrigation Canal/Ganga River
195.	Kanpur	Allianj Leather (Old Name Rafique Tannery), 184 A(5), Buriyaghat, Jajmau, kanpur	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
196.	Kanpur	ALLIED LEATHER FINISERS, 46 C -3, GAJJUPURWA, JAJMAU	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery (Dry Unit)	PETP/CETP	0	Irrigation Canal/Ganga River
197.	Kanpur	ALLIED LETHER & LEATHER PROD. 51 A 150 FT. ROAD , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	42	Irrigation Canal/Ganga River
198.	Kanpur	ALLIES LEATHER EXPORT, JAJMAU Kanpur	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	0	Irrigation Canal/Ganga River
199.	Kanpur	ALMIJAN TANNING IND. , 94 A , WAJIDPUR , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
200.	Kanpur	ALRAHBAR LEATHERS PVT.LTD. 173/157, BHURIYAGHAT, JAJMAU	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
201.	Kanpur	ALSABA TANNERS , 3-1 B , GAJJUPURWA , JAJMAU	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
202.	Kanpur	AMAN ENTERPRISES (TAJ TRADERS) 71/60, SEETALA BAZAR JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
203.	Kanpur	AMAN TANNERS(UNIT-2) , 104/90 A ,(17A) SANJAY NAGAR	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
204.	Kanpur	ANWAR Ahmad KI TANNERY , 175/158, 4-C, BHURIYAGHAT, JAJMAU	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	14	Irrigation Canal/Ganga River
205.	Kanpur	Arafat Leather Finishers. 201/194- B, Ramrai Sarai, Jajmau, Kanpur	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
206.	Kanpur	ARAFAT TANNERS(N.J.TANNERS)	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River

S. No.	District	Name and Address	Location		Туре	Treatment Mechanism	Effluent Discharge	
- 1.00		-	Latitude	Longitude	_	(ETP/CETP)	(KLD)	
			Latitude	Longitude				Effluent Discharge Drain
		201/194, SHEETLA BAZAR, JAJMAU						
207.	Kanpur	ARSHI INTERPRISES (NAJULLA TANNERY), 175/158 B-2, BHURIYAGHAT, JAJMAU	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	17.5	Irrigation Canal/Ganga River
208.	Kanpur	ASHA EXPORT (ASHA HIDES) 466/868 ,NEAR STATE BANK , JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
209.	Kanpur	ASHU CHARM UDYOG 96/82 JAJAMAU RAOD JAJMAU	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
210.	Kanpur	ASIA LEATHER FINISERS , 150 FT. ROAD , JAJMAU	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Leather Board	PETP/CETP	0	Irrigation Canal/Ganga River
211.	Kanpur	ASIA TANNERY PVT.LTD. , 1- A, PURANI CHUGGI , 1 A , JAJMAU	26 <sup>0</sup> 26'18"	80°23'29"	Tannery	PETP/CETP	105	Irrigation Canal/Ganga River
212.	Kanpur	ASIF LEATHER FINISERS, 27 A, 150 FT. ROAD, JAJMAU	26 <sup>0</sup> 25'14"	80°24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
213.	Kanpur	ASLAM TANNERS , 860-864, WAJIDPUR , JAJMAU	26 <sup>0</sup> 25'14"	80°24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
214.	Kanpur	ASLAM TANNERY , 42 A, BHURIYAGHAT , JAJMAU	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	7	Irrigation Canal/Ganga River
215.	Kanpur	AWADH TANNERY ,333/307, BHALLA STATE , JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	14	Irrigation Canal/Ganga River
216.	Kanpur	Aziz LEATHER FINISERS , 171/155 , BHURIYAGHAT , JAJMAU	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	45.5	Irrigation Canal/Ganga River
217.	Kanpur	BABA HIDE (ZOEB LEATHER FINISERS) 87/1,, WAJIDPUR , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	42	Irrigation Canal/Ganga River
218.	Kanpur	BABLU INTERPRISES 90/76, B.K.U. HADDI MEEL CHAURAHA	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
219.	Kanpur	BEST TANNING IND. , 150 FT. ROAD , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery*	PETP/CETP	42	Irrigation Canal/Ganga River
220.	Kanpur	BHARAT TANNING IND. , 150 FT. ROAD , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	42	Irrigation Canal/Ganga River

S. No.	District	Name and Address	Location		Туре	Treatment Mechanism	Effluent Discharge	
110.			I		_	(ETP/CETP)	(KLD)	
			Latitude	Longitude			, ,	Effluent Discharge
								Drain
221.	Kanpur	BLUE STAR FINISERS , 996-	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery*	PETP/CETP	21	Irrigation
		999 , WAJIDPUR , JAJMAU						Canal/Ganga River
222.	Kanpur	BRIGHT TANNING IND.,	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	28	Irrigation
		IQBAL STREET , JAJMAU	0					Canal/Ganga River
223.	Kanpur	CARVAN TANNERS, 103, 104	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	42	Irrigation
22.4	**	A , WAJIDPUR , JAJMAU	2 - 02 - 11 - 11	0.000 41.5011		DEED GEED		Canal/Ganga River
224.	Kanpur	CENTRAL LEATHER	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation
		FINISHERS 112 A /4 WAZIDPUR JAJMAU						Canal/Ganga River
225.	Kanpur	CENTURY LEATHER, 82 A,	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation
223.	Kanpui	WAJIDPUR, JAJMAU	20 23 14	00 24 00	1 aimer y	FEIF/CEIF	21	Canal/Ganga River
226.	Kanpur	CHAUDHARI LEATHER	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery*	PETP/CETP	3.5	Irrigation
220.	Tumpui	FINISERS , OPP. SULTAN	20 23 30	00 210	Turnier y	I ETT/CETT	3.3	Canal/Ganga River
227.	Kanpur	CLASSIC TANNERS , 63 , 150	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	0	Irrigation
		FT. ROAD , JAJMAU						Canal/Ganga River
228.	Kanpur	CLASSIC TANNIG IND. 102 /88	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	35	Irrigation
		JAJMAU						Canal/Ganga River
229.	Kanpur	COMMERCIAL TANNERS,	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	0	Irrigation
		94/80 , DARGH SARIF ROAD ,						Canal/Ganga River
		JAJMAU	0	0				
230.	Kanpur	COSMO TANNERS (INSHA	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation
		LEATHER FINISERS), 160 C,						Canal/Ganga River
221	17	GAJJUPURWA , JAJMAU	2502515511	000241511	TT.	DETED (CETTE	21	T ' '
231.	Kanpur	CROWN TANNERS , 192/184 , RAMRAI SARAI , JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
232.	Kanpur	CROWN TANNERS(PERFECT	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	3.5	Irrigation
232.	Kanpui	TANNERS) 531, 150 FT. ROAD	20 23 14	00 24 00	1 aimer y	FEIF/CEIF	3.3	Canal/Ganga River
		, JAJMAU						Canal/Ganga Kivei
233.	Kanpur	CROWN TANNING IND.(NAW	26 <sup>0</sup> 25'14"	80°24'60"	Tannery	PETP/CETP	21	Irrigation
233.	Tunpur	DURGA TANNERY), 62 A,	20 25 1 1	00 21 00	Tunner y	TETT/CETT	21	Canal/Ganga River
		WAJIDPUR						J
234.	Kanpur	DANISH LEATHER 111B	26 <sup>0</sup> 26'18"	80°23'29"	Tannery	PETP/CETP	3.5	Irrigation
	•	,CHHABEELEPURWA						Canal/Ganga River
		JAJMAU						
235.	Kanpur	DANISH TANNERS, 913,	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery*	PETP/CETP	21	Irrigation
		WAZIDPUR JAJMAU	0					Canal/Ganga River
236.	Kanpur	DAWN (DON) TANNING	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	28	Irrigation

S. No.	District	Name and Address	Location		Туре	Treatment Mechanism	Effluent Discharge	
			Latitude	Longitude		(ETP/CETP)	(KLD)	700
				b				Effluent Discharge Drain
		IND.(ABIDA TANNING						Canal/Ganga River
		IND.)76 A ,IDGAH ROAD , JAJMAU						
237.	Kanpur	DECENT LEATHER FINISERS,	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation
		40/39 , GAJJUPURWA , JAJMAU						Canal/Ganga River
238.	Kanpur	DELHI TANNERY, 395/366,	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	0	Irrigation
		SHITLA BAZAR , JAJMAU , KANPUR						Canal/Ganga River
239.	Kanpur	DIAMOND TANNERS ,	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery*	PETP/CETP	35	Irrigation
240	17	WAJIDPUR , JAJMAU	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	T	PETP/CETP	21	Canal/Ganga River
240.	Kanpur	EAGLE TANNERY, 425/390, MAKKU SAID KA BHATTA ,	26 26 18	80 23 29	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
		JAJMAU						Gunui, Gunga 111, G1
241.	Kanpur	EMCO IND., 70 (A) 150 FT.	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery*	PETP/CETP	5.6	Irrigation
2.12	**	ROAD, JAJMAU	2 502 515 511	0.000 41511		DEMD (CEMP		Canal/Ganga River
242.	Kanpur	EURO LEATHER (ISRAT KI TANNERY), 176/169,	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
		LALTUPURWA , JAJMAU						Canal/Ganga Kivei
243.	Kanpur	EUROASIA LEATHER LTD.	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	84	Irrigation
		,(Tajawar Husain ki Tannery)						Canal/Ganga River
		101/87 B (A-1) WAJIDPUR JAJMAU						
244.	Kanpur	EVEREST EXPORT, 175/158 B	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	42	Irrigation
		3, BHURIYAGHAT, JAJMAU			y	1		Canal/Ganga River
245.	Kanpur	EVEREST TANNERS, 184 C-2,	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	21	Irrigation
245	**	BHURIYAGHAT, JAJMAU	2 502 51 40 11	0.002.442.04		DEMD (CEMP	<b>5</b> 0	Canal/Ganga River
246.	Kanpur	EVEREST TANNERY UPHOLSTERY DIVISION	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	70	Irrigation Canal/Ganga River
		(FARHAT ZABI KI TANNERY)						Canal/Ganga Kivei
		, 175/158 B-4 , BHURIYAGHAT						
		, JAJMAU						
247.	Kanpur	EVEREST TANNING IND. ,	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	21	Irrigation
		(UNIT-2), 184 B-1,						Canal/Ganga River
248.	Kanpur	BHURIYAGHAT , JAJMAU EVEREST TANNING IND. , 97	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	10.5	Irrigation
240.	ixanpui	A, WAJIDPUR, JAJMAU	20 23 14	00 2 <del>1</del> 00	i aillici y	I LII/CEII	10.5	Canal/Ganga River
249.	Kanpur	EVERGREEN TANNERY, 90 A	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation

S. No.	District	Name and Address	Location		Туре	Treatment Mechanism	Effluent Discharge	
			Latitude	Longitude		(ETP/CETP)	(KLD)	Effluent Discharge
								Drain
		, WAJIDPUR , JAJMAU						Canal/Ganga River
250.	Kanpur	FAHIM LARI KI TENNERY	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation
		56/55 GAJJUPURWA JAJMAU	0	0				Canal/Ganga River
251.	Kanpur	FAK LEATHER FINISHERS,	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation
		76/65-21, B, RASULABAD LUCKNOW ROAD JAJMAU						Canal/Ganga River
252.	Kanpur	FALAK ENTERPRISES, 12/9,	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation
232.	rampar	GAJJUPURWA, JAJMAU	20 23 30	00 210	Tumory	TETT/CETT	3.3	Canal/Ganga River
253.	Kanpur	FAMOUS TANNERY, 163/165,	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation
		LALTUPURWA , JAJMAU						Canal/Ganga River
254.	Kanpur	FARHAN TANNERS, 172/156,	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	21	Irrigation
		BHURIYAGHAT, WAJDPUR,						Canal/Ganga River
255.	Kanpur	JAJMAU FARJAM TANNERS , 416 A	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation
233.	Kanpui	Purani Chungi JAJMAU Road	20 23 30	00 24 0	1 anner y	FEIF/CEIF	21	Canal/Ganga River
256.	Kanpur	FARJANA TANNERY , 406/377,	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	17.5	Irrigation
		ASARFABAD , JAJMAU						Canal/Ganga River
257.	Kanpur	FATIMA LEATHER CRAFT, 90	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	0	Irrigation
		A/76 B , 150 FT. ROAD ,						Canal/Ganga River
250	***	JAJMAU (N. 6)	2502514011	0.002.412.011	TD	DEED GEED	2.5	*
258.	Kanpur	Fida Hussain Tannery (Nafees Leather Finishers), 24-A-175/158	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
		A, Budhhighat, Jajmau, Dist:						Callal/Gallga Kivel
		Kanpur, U.P.						
259.	Kanpur	FINISHED LEATHER JOB	26°26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	35	Irrigation
	_	WORK, 433/398, MAKKU						Canal/Ganga River
		SHAHEED KA BHATTA,						
260.	V or	JAJMAU FIRDOS TANNNERY,	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tor	PETP/CETP	0	Irrigation
200.	Kanpur	DARGAH SARIF ROAD	20 23 48	80 24 38	Tannery	PETP/CETP	U	Canal/Ganga River
		JAJMAU KANPUR						Canal/Ganga River
261.	Kanpur	FIROJ KI TANNERY , UPSANA	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation
	1	TANNERY LANE,			,			Canal/Ganga River
		GAJJUPURWA , JAJMAU	0	0				
262.	Kanpur	FIROJ TANNERS(I), 379/1-D,	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	42	Irrigation
262	V or	IQBAL STREET, JAJMAU	2602611011	90 <sup>0</sup> 2212011	Tom	DETD/CETP	21	Canal/Ganga River
263.	Kanpur	FIROJ TANNERS(II) , IQBAL STREET , JAJMAU	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery*	PETP/CETP	21	Irrigation Canal/Ganga River
		STREET, JAJIVIAU				ı		Canai/Ganga Kivei

Latitude	S. No.	District	Name and Address	Location		Туре	Treatment Mechanism	Effluent Discharge	
264.   Kanpur   G.N. LEATHER 169/162   26°2556°   80°246°   Tannery   PETP/CETP   3.5   Irrigation   Canal/Ganga River				Latituda	Longitudo	_			
264				Lantude	Longitude				
Canal/Canga River   Cana	26/	1 Vannur	C N 1 E A THED 160 / 162	2602515611	80 <sup>0</sup> 24'6"	Tonnomi	DETD/CETD	2.5	
265.   Kanpur	202	+. Kanpui		20 23 30	80 24 0	1 aimer y	PEIF/CEIF	3.3	
CADILIPURWA JAJMAU   CADILIPURWA SARIF ROAD, JAJMAU   CADILIPURWA SARIF R	265	5. Kanpur		26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation
266. Kanpur   G.S. TANNERS, 38 C, 150 FT.   26"25'14"   80"24'60"   Tannery   PETP/CETP   17.5   Irrigation   Canal/Ganga River   Canal/Ganga Ri									Canal/Ganga River
ROAD_JAJMAU	266	V V O M M V M		26025114"	90 <sup>0</sup> 24'60"	Tonnouv	DETD/CETD	17.5	Imigation
267.   Kanpur   GAJALA TANNERY (RAZZAK   26"25'48"   80"24'38"   Tannery   PETP/CETP   21   Irrigation   Canal/Ganga River	200	o. Kanpur		20 23 14	80 24 00	rannery	PETP/CETP	17.5	
TANNERY) 189/172, DARGHA   SARIF ROAD, JAJMAU   SOBELANDO   SARIF ROAD, JAJMAU   SOBELANDO   SARIF ROAD, JAJMAU   SARIF ROAD, JAJMAU   SOBELANDO   SARIF ROAD, JAJMAU   SOBELANDO   SARIF ROAD, SARIF ROAD, SARIF ROAD	267	7. Kanpur		26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	21	
Canal/Canga River									Canal/Ganga River
Canal/Ganga River   179, LALTUPURWA   26°25'56"   80°24'6"   Tannery   PETP/CETP   3.5   Irrigation   Canal/Ganga River   270.   Kanpur   GAZAL TANNING IND. 104   26°25'14"   80°24'60"   Tannery   PETP/CETP   21   Irrigation   Canal/Ganga River   271.   Kanpur   GEM TANNERS, 112A/3   26°25'14"   80°24'60"   Tannery   PETP/CETP   21   Irrigation   Canal/Ganga River   272.   Kanpur   GLOBE IND., 37 (B), 150 FT. ROAD, JAJMAU   26°25'14"   80°24'60"   Leather Board   PETP/CETP   5.6   Irrigation   Canal/Ganga River   273.   Kanpur   GLOBE IND., CORPORATION   26°25'14"   80°24'60"   Tannery   PETP/CETP   5.6   Irrigation   Canal/Ganga River   274.   Kanpur   GLOBE IND., CORPORATION   26°25'14"   80°24'60"   Tannery   PETP/CETP   42   Irrigation   Canal/Ganga River   274.   Kanpur   Globe Leather Finishers   26°25'14"   80°24'60"   Tannery   PETP/CETP   3.5   Irrigation   Canal/Ganga River   275.   Kanpur   GLOBE IND., CORPORATION   26°25'14"   80°24'60"   Tannery   PETP/CETP   5.6   Irrigation   Canal/Ganga River   275.   Kanpur   GLOBE LEATHER   1NDUSTRIES (GLOBE IND. CORPORATION ), 37 A, 150   FT. ROAD, JAJMAU   26°25'14"   80°24'60"   Tannery   PETP/CETP   5.6   Irrigation   Canal/Ganga River   275.   Kanpur   GLOBE TANNERS, 52A, 150   26°25'14"   80°24'60"   Tannery   PETP/CETP   5.6   Irrigation   Canal/Ganga River   175.   CANDAL   175.   175	2.56	2 77		2 502 515 511	0.002.415#		DEED (GEED		
179   LALTUPURWA   260   250   250   260   250   250   260   250	268	8. Kanpur		26°25'56"	80°24'6"	Tannery	PETP/CETP	21	
269. Kanpur   GAUSH LEATHER FINISHERS   BHALLA ESTATE JAJMAU   26°25′56"   80°24′6"   Tannery   PETP/CETP   3.5   Irrigation   Canal/Ganga River									Canal/Ganga River
270.   Kanpur   GAZAL TANNING IND. 104   26°25'14"   80°24'60"   Tannery   PETP/CETP   21   Irrigation   Canal/Ganga River	269	9. Kanpur	GAUSH LEATHER FINISHERS	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	
Canal/Ganga River   Canal/Ganga River   Canal/Ganga River   FT, ROAD, JAJMAU   Canal/Ganga River   Canal				0	0	_			
271. Kanpur   GEM TANNERS , 112A/3 ,   26°25'14"   80°24'60"   Tannery*   PETP/CETP   21   Irrigation   Canal/Ganga River	270	). Kanpur		26°25'14"	80°24'60"	Tannery	PETP/CETP	21	
WAJIDPUR, JAJMAU   Canal/Ganga River	271	1. Kanpur		26 <sup>0</sup> 25'14"	80°24'60"	Tannerv*	PETP/CETP	21	
ROAD , JAJMAU   Canal/Ganga River			WAJIDPUR , JAJMAU						Canal/Ganga River
273.   Kanpur   GLOBE IND. CORPORATION (UNIT-2) SANJAY NAGAR , JAJMAU (NEW GLOBE EXIM)   26°25'14"   80°24'60"   Tannery   PETP/CETP   42   Irrigation Canal/Ganga River	272	2. Kanpur		26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Leather Board	PETP/CETP	5.6	
Canal/Ganga River   Canal/Ganga River	277	2 Vannum		26025114"	9002450"	Tonnouv	DETD/CETD	42	
JAJMAU (NEW GLOBE EXIM)  274. Kanpur Globe Leather Finishers (MUSTAQ AHMAD KI TANNERY),MAKKU SAEED KA BHATTA), 88 A Wajidpur, JAJMAU  275. Kanpur GLOBE LEATHER INDUSTRIES (GLOBE IND. CORPORATION), 37 A, 150 FT. ROAD, JAJMAU  276. Kanpur GLOBE TANNERS, 52A, 150 FT. ROAD, JAJMAU  277. Kanpur GOLDEN ENTERPRISES, 26°25'14" 80°24'60" Tannery PETP/CETP 1. Irrigation Canal/Ganga River PETP/CETP 21 Irrigation Canal/Ganga River PETP/CETP 3.5 Irrigation Canal/G	273	5. Kanpur		20 23 14	80 24 00	rannery	PETP/CETP	42	
Canal/Ganga River   Cana									Canali Ganga 10 voi
TANNERY),MAKKU SAEED KA BHATTA), 88 A Wajidpur, JAJMAU  275. Kanpur GLOBE LEATHER INDUSTRIES (GLOBE IND. CORPORATION), 37 A, 150 FT. ROAD, JAJMAU  276. Kanpur GLOBE TANNERS, 52A, 150 26°25'14" 80°24'60" Tannery PETP/CETP 5.6 Irrigation Canal/Ganga River  277. Kanpur GOLDEN ENTERPRISES, 26°25'48" 80°24'38" Tannery PETP/CETP 3.5 Irrigation	274	4. Kanpur		26 <sup>0</sup> 25'14"	80°24'60"	Tannery	PETP/CETP	3.5	
KA BHATTA), 88 A Wajidpur, ,									Canal/Ganga River
SAJMAU   SUBSTITUTE   SUBSTIT									
INDUSTRIES (GLOBE IND. CORPORATION), 37 A, 150 FT. ROAD, JAJMAU  276. Kanpur GLOBE TANNERS, 52A, 150 26°25'14" 80°24'60" Tannery PETP/CETP 21 Irrigation Canal/Ganga River  277. Kanpur GOLDEN ENTERPRISES, 26°25'48" 80°24'38" Tannery PETP/CETP 3.5 Irrigation									
CORPORATION ), 37 A , 150	275	5. Kanpur	GLOBE LEATHER	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	5.6	
FT. ROAD , JAJMAU   276.   Kanpur   GLOBE TANNERS , 52A , 150   26°25'14"   80°24'60"   Tannery   PETP/CETP   21   Irrigation   Canal/Ganga River   277.   Kanpur   GOLDEN ENTERPRISES,   26°25'48"   80°24'38"   Tannery   PETP/CETP   3.5   Irrigation									Canal/Ganga River
276.         Kanpur         GLOBE TANNERS , 52A , 150         26°25'14"         80°24'60"         Tannery         PETP/CETP         21         Irrigation Canal/Ganga River           277.         Kanpur         GOLDEN ENTERPRISES,         26°25'48"         80°24'38"         Tannery         PETP/CETP         3.5         Irrigation									
FT. ROAD , JAJMAU Canal/Ganga River  277. Kanpur GOLDEN ENTERPRISES, 26°25'48" 80°24'38" Tannery PETP/CETP 3.5 Irrigation	276	6. Kanpur		26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation
				0					
	277	7. Kanpur	· ·	26 <sup>0</sup> 25'48"	80°24'38"	Tannery	PETP/CETP	3.5	
GHAT JAJMAU Canal/Ganga River			175/158 A 25 D, BHUDHIA GHAT IAIMAU						Canal/Ganga River

S. No.	District	Name and Address	Location		Туре	Treatment Mechanism	Effluent Discharge	
			Latitude	Longitude		(ETP/CETP)	(KLD)	Effluent Discharge
								Drain
278.	Kanpur	GOLDEN INTERPRISES (MUSTAK AHMAD KI TANNERY), 90/76 C-1, HADDI MILL, JAJMAU	26 <sup>0</sup> 25'48"	80°24'38"	Tannery	PETP/CETP	0	Irrigation Canal/Ganga River
279.	Kanpur	GOLDEN TANNERY , MAKKU SAID KA BHATTA , JAJMAU	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	0	Irrigation Canal/Ganga River
280.	Kanpur	GOLDSTAR LEATHER BOARD ,70, 150 FT. ROAD , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery*	PETP/CETP	7	Irrigation Canal/Ganga River
281.	Kanpur	GOODWILL TANNERS, 98 A, WAJIDPUR, JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
282.	Kanpur	GREATER ARAFAT TANNERY PVT. LTD. 12 C , 150 FT. ROAD , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	63	Irrigation Canal/Ganga River
283.	Kanpur	GUDDU AHMAD KI TANNERY , BHURIYAGHAT , JAJMAU	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	0	Irrigation Canal/Ganga River
284.	Kanpur	GUJRAT TANNERS , 104/90 A, PLOT NO, 369-370, SANJAY NAGAR , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
285.	Kanpur	GULFAM NAVI BHAI KI TENNERY DTS ROAD JAJMAU	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	0	Irrigation Canal/Ganga River
286.	Kanpur	GULJAR OVERSEASE , HINDUSTAN COMPOUNG , JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
287.	Kanpur	H RAHMAN TANNING INDUSTRIES 101 /87 WAZIDPUR JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
288.	Kanpur	H.K.TANNING , 150 FT. ROAD , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery*	PETP/CETP	21	Irrigation Canal/Ganga River
289.	Kanpur	H.R.TRADERS , 111 F, CHABILEPURWA , JAJMAU , KANPUR	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
290.	Kanpur	H.S. LEATHER 34/142 GAJJU PURWA JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
291.	Kanpur	HABIB LEATHER FINISERS(HABIB TANNERY),	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	42	Irrigation Canal/Ganga River

S. No.	District	Name and Address	Location		Туре	Treatment Mechanism	Effluent Discharge	
			Latitude	Longitude	-	(ETP/CETP)	(KLD)	Effluent Discharge
								Drain
		14 b, 150 FT. ROAD , JAJMAU						
292.	Kanpur	HABIB TANNERY PVT.LTD.,	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery*	PETP/CETP	70	Irrigation
	-	15 B, 150 FT. ROAD , JAJMAU			·			Canal/Ganga River
293.	Kanpur	HAFIZ SONS TANNERY , 93 A	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	42	Irrigation
		, WAJIDPUR , JAJMAU						Canal/Ganga River
294.	Kanpur	HAMID LEATHER FINISERS	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	42	Irrigation
		,1-D, GAJJUPURWA, JAJMAU	0	0				Canal/Ganga River
295.	Kanpur	HAMRAJ TANNERS, 175/158,	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery*	PETP/CETP	17.5	Irrigation
20.5	**	B, BHURIYAGHAT , JAJMAU	0 -00	0.000 41511		DEED GEED		Canal/Ganga River
296.	Kanpur	HANIF LEATHER, 331/306	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation
207	17	BHALLA ESTATE JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	T	DETED/CETTD	24.5	Canal/Ganga River
297.	Kanpur	HAQ TANNERS , 97 A , WAJIDPUR , JAJMAU	26°25'14"	80~24.60~	Tannery	PETP/CETP	24.5	Irrigation Canal/Ganga River
298.	Kanpur	HARRIS LEATHER FINISERS .	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	42	Irrigation
290.	Kanpui	15 B, 150 FT. ROAD, JAJMAU	20 23 14	00 24 00	1 aimer y	reir/ceir	42	Canal/Ganga River
299.	Kanpur	HARUN TANNING IND.,	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	0	Irrigation
277.	Kanpar	IQBAL STREET , JAJMAU	20 20 10	00 23 27	1 anner y	TETT/CETT	O	Canal/Ganga River
300.	Kanpur	HAYAT TANNERY ,, 37/A,	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	21	Irrigation
		GAJJPURWA,						Canal/Ganga River
		CHABILEYPURWA, MOTI						
		NAGAR , JAJMAU						
301.	Kanpur	HAZI IQABAL AND CO.	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	21	Irrigation
		PURANA NAM NAJ TANNING						Canal/Ganga River
		IND. RAM RAI SARAI 17 A ,						
		JAJMAU	0	0				
302.	Kanpur	HEENA LEATHER EXIMS	26 <sup>0</sup> 25'56"	80°24'60"	Tannery	PETP/CETP	3.5	Irrigation
		(ALVI LEATHER) 332 / 308 A						Canal/Ganga River
202	***	2B BHALLA ESTATE JAJMAU	2502514011	0.000 412011	T.	DEED (CEED	12	<b>T</b>
303.	Kanpur	HILTON TANNING IND. 197 /	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	42	Irrigation
204	V	189 RAMRAISARAI JAJMAU	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Т	DETD/CETD	35	Canal/Ganga River
304.	Kanpur	HIMALYA TANNERS, 150 FT. ROAD, JAJMAU	20 20 18	80 23 29	Tannery	PETP/CETP	33	Irrigation Canal/Ganga River
305.	Kanpur	HINA INTERPRISES , RAM	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	0	Irrigation
303.	Kanpul	RAI SARAI , JAJMAU	20 23 40	00 24 30	1 aimei y	TEIF/CEIF	U	Canal/Ganga River
306.	Kanpur	HINDUSTAN TANNERY PVT.	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	0	Irrigation
300.	Kanpai	LTD. JAJMAU	20 23 30	00 240	1 dillici y	I LIII/CLII	O	Canal/Ganga River
307.	Kanpur	HOMERA TANNING IND. ,I	26 <sup>0</sup> 26'18"	80023'29"	Tannery	PETP/CETP	105	Irrigation

S. No.	District	Name and Address	Location		Туре	Treatment Mechanism	Effluent Discharge	
			Latitude	Longitude		(ETP/CETP)	(KLD)	Effluent Discharge
								Drain
		D(17-A-1) 150 FT. ROAD ,						Canal/Ganga River
308.	Kanpur	JAJMAU HUDA HIDE AGENCY (KAZI	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	21	Irrigation
300.	Rumpun	LEATHER) 177-A,	20 20 10	00 23 2)	Tumery	TETT/CETT	21	Canal/Ganga River
		CHHABEELEPURWA JAJMAU	0	0				
309.	Kanpur	I.A. Chemical (AMIN ENTERPRISES), 71 /60 A,	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
		SEETALABAZAR JAJMAU						Canai/Ganga River
310.	Kanpur	ILAHI TANNERY, 43/36,	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation
211	**	SITLA BAZAR , JAJMAU	2 502 514 011	0.000.000		DEMP (CEMP		Canal/Ganga River
311.	Kanpur	IMPERIAL LEATHER FINISERS PVT.LTD. ,	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
		CHABILEPURWA , JAJMAU						Canai/Ganga River
312.	Kanpur	INDIA	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	10.5	Irrigation
		INTERPRISES(GREATER INTERPRISES) 90/76 C, 150 FT.						Canal/Ganga River
		ROAD, JAJMAU						
313.	Kanpur	INDIAN NATIONAL	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	115.5	Irrigation
		TANNERY, PURANI CHUNGI JAJMAU						Canal/Ganga River
314.	Kanpur	INDIAN TANNING IND., 150	26 <sup>0</sup> 25'14"	80°24'60"	Tannery*	PETP/CETP	210	Irrigation
		FT. ROAD , JAJMAU	0	0	·			Canal/Ganga River
315.	Kanpur	INTERNATIONAL TANNING	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
		IND. , 645 , WAJIDPUR , JAJMAU						Canai/Ganga River
316.	Kanpur	INTERNATIONAL TANNING	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	140	Irrigation
		IND., SHITALA BAZAR,						Canal/Ganga River
317.	Kanpur	JAJMAU IQBAL & CO. , ASARFABAD ,	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation
	-	JAJMAU						Canal/Ganga River
318.	Kanpur	IQBAL AHAMAD KI	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation
		TANNERY, 71/60 A, SEETALA BAZAR, JAJMAU						Canal/Ganga River
319.	Kanpur	IQBAL AHAMAD KI	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation
	•	TENNARY 12/9						Canal/Ganga River
		BANAWARILAL KA BAGICHAA JAJMAU						
320.	Kanpur	IQBAL TANNERS, 16-C, 150	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	42	Irrigation

S. No.	District	Name and Address	Location		Туре	Treatment Mechanism	Effluent Discharge	
			Latitude	Longitude		(ETP/CETP)	(KLD)	Eeg AD' I
				0				Effluent Discharge Drain
		FT. ROAD , JAJMAU						Canal/Ganga River
321.	Kanpur	IQBAL TANNERS, 6-D, 92/87, GAJJUPURWA JAJMAU, Kanpur	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	14	Irrigation Canal/Ganga River
322.	Kanpur	Iqbal Tannery (Afaque Export, 345/317, Jajmau, kanpur	26 <sup>0</sup> 25'56"	80°24'6"	Tannery	PETP/CETP	35	Irrigation Canal/Ganga River
323.	Kanpur	IRFAN TANNERS , 75 A , Idgah Road WAJIDPUR , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
324.	Kanpur	IRFAN TENNARY, 70/59, SHEETLA BAZAR, JAJMAU ROAD JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
325.	Kanpur	IRSHAD KI TANNERY(Irshaad Split Works) , 391/362, SEETALA BAZAR JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
326.	Kanpur	ISHRAT FINISERS INDUSTRIES, 173/166 , LALTUPURWA , JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	17.5	Irrigation Canal/Ganga River
327.	Kanpur	ISLAM LEATHER FINISHERS, 34/141, GAJJU PURWA, JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
328.	Kanpur	ISLAM TANNERS, 93/79, C-150 FT. ROAD, JAJMAU , KANPUR	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	42	Irrigation Canal/Ganga River
329.	Kanpur	J.A. INTERNATIONAL (JS TRADERS) 382/353 BANGALI GHAT JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery (Dry Unit)	PETP/CETP	0	Irrigation Canal/Ganga River
330.	Kanpur	J.N. INTERNATIONAL (JALALU KI TANNERY) 391/362 SEETALA BAZAR JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
331.	Kanpur	J.S. INTERNATIONAL , 38 B , 150 FT. ROAD , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery (Dry Unit)	PETP/CETP	0	Irrigation Canal/Ganga River
332.	Kanpur	JAI BHARAT INTERPRISES, 2 A, BHALLA ESTATE, JAJMAU	26 <sup>0</sup> 25'56"	80°24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
333.	Kanpur	JAJMAU LEATHERS FIFNISHERS (BIHARI TENNERY) 16 B-1, JAJMAU	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
334.	Kanpur	JAMAL IND , 7/2 , GAJJUPURWA , JAJMAU	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River

S. No.	District	Name and Address	Location		Туре	Treatment Mechanism	Effluent Discharge	
			Latitude	Longitude	-	(ETP/CETP)	(KLD)	7.00
				B				Effluent Discharge Drain
335.	Kanpur	JAMEEL AHAMAD 12/9 BANAWARILAL KA BAGICHA GAJJUPURWA	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	0	Irrigation Canal/Ganga River
336.	Kanpur	JISHAN TRADING CO.(SAHBUDDIN KI TANNERY) 71/60 A(4), SEETALABAZAR JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
337.	Kanpur	JOHARA TANNERY 168 /161 GAJJU PURWA JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
338.	Kanpur	Junaid Tannery (Infront of Falak Enterprises, Gajjupurwa, Jajmau, Kanpur.	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	0	Irrigation Canal/Ganga River
339.	Kanpur	JUNAID TANNING IND. , 93/79 A, IDGAH ROAD , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	42	Irrigation Canal/Ganga River
340.	Kanpur	K.C.TAIN, 101/87 , VAJIDPUR JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	7	Irrigation Canal/Ganga River
341.	Kanpur	KAMAAL TANNING IND. , 43/36 , SHITLA BAZAR , JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	140	Irrigation Canal/Ganga River
342.	Kanpur	KAMAL ENTERPRISES, 331/306-B, BHALLA ESTATE JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
343.	Kanpur	KANPUR TANNERY , 9/6 , GAJJUPURWA , JAJMAU	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	0	Irrigation Canal/Ganga River
344.	Kanpur	KARAMAT TANNING IND. 783, SANJAY NAGAR , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
345.	Kanpur	Karamat Tanning Industries (Old Name Allies Leather Export), 783A, Sanjay Nagar, wajidpur, Jajmau, Kanpur	26 <sup>0</sup> 25'14"	80°24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
346.	Kanpur	KASIF TANNERY , 16 B, GAJJUPURWA,, JAJMAU	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
347.	Kanpur	KHALID LEATHER FINISERS, 3, GAJJUPURWA, JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
348.	Kanpur	KHALID TANNERS (SAJID TANNERS ) 86 A ,WAJIDPUR ,	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River

S. No.	District	Name and Address	Location		Туре	Treatment Mechanism	Effluent Discharge	
			Latitude	Longitude		(ETP/CETP)	(KLD)	Effluent Discharge
								Drain
		JAJMAU						
349.	Kanpur	KHALID TANNERY 9/6, ASARFABAD JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery*	PETP/CETP	3.5	Irrigation Canal/Ganga River
350.	Kanpur	KHALIL KI TANNERY (ANSARI LEATHER FINISHERS), HADDI MEEL CHAURAHA JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery (Dry Unit)	PETP/CETP	0	Irrigation Canal/Ganga River
351.	Kanpur	KHAN LEATHER FINISHERS, MAKKU SAHID KA BHATTA JAJMAU	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
352.	Kanpur	KHATUN TANNERS(RASID TANNERS), HIDUSTAN COMPOUND, JAJMAU	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery*	PETP/CETP	21	Irrigation Canal/Ganga River
353.	Kanpur	KHURSHEED ANWAR KI TENNERY 12/9 BANWARI KA BAGICHA JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
354.	Kanpur	KHWAJA FINISHERS, 381/360 A, SHEETLA BAZAR,JAJAMAU ROAD JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
355.	Kanpur	KOHINOOR TANNERS , JAJMAU	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	0	Irrigation Canal/Ganga River
356.	Kanpur	Laeek Tanners (Madeena Traders), 117/124, Gajjupurwa, Jajmau, Kanpur	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
357.	Kanpur	LARI TANNERY (Moh. Ishaq, Moh. Ismile), JAJMAU ROAD , JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	210	Irrigation Canal/Ganga River
358.	Kanpur	LEATHER AGE (ACME TANNERS) , HIDUSTAN COMPOUND , JAJMAU	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	84	Irrigation Canal/Ganga River
359.	Kanpur	LEATHER IMBOSING , 379/D-3, IQBAL STREET , JAJMAU	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
360.	Kanpur	LEATHER LIFE, 77/66, SEETLA BAZAR JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
361.	Kanpur	LEATHER TEND (FAYAJ TANNERS), D.T.S. ROAD , JAJMAU	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River

S.		Name and Address	Location		Туре	Treatment Mechanism	Effluent Discharge	
110	•		Latitude	Longitudo	4	(ETP/CETP)	(KLD)	
			Latitude	Longitude				Effluent Discharge
			0	0.00-11-011				Drain
36	2. Kanpur	LEATHER WORLD , 184 A-1 , WAJIDPUR , JAJMAU	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	42	Irrigation Canal/Ganga River
36	3. Kanpur	LEBERTY TANNERS INDIA	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	0	Irrigation
		DARGAH SARIF JAJMAU						Canal/Ganga River
36	4. Kanpur	LEBERTY TANNERS, 173/157	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	3.5	Irrigation
2.5	- TT	Burhiaghat , JAJMAU	2 -()2	00000000		Prime (Grime		Canal/Ganga River
36	5. Kanpur	LEEJA LEATHER , 330 /306 , BHALLA ESTATE, JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
36	6. Kanpur	Liaba Leathers (Old Name New	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	14	Irrigation
30	o. Kanpui	Moon Light Tannery) 829 A,	20 23 14	80 24 00	Tainicry	TEIT/CEIT	14	Canal/Ganga River
		Wajidpur, Jajmau, Kanpur						Cunui/ Gunga 101 voi
36	7. Kanpur	LIBERTY LEATHER INDIA ,	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery (Dry Unit)	PETP/CETP	0	Irrigation
		189/172 DARGH SARIF ROAD ,						Canal/Ganga River
		JAJMAU	0	0				
36	8. Kanpur	LIYAKAT LEATHER FINISERS	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery*	PETP/CETP	21	Irrigation
		(AMAN TANNERY) 127, IQBAL STREET , JAJMAU						Canal/Ganga River
36	9. Kanpur	LUCKY TANNERY, 88/75 B,	26 <sup>0</sup> 25'56"	80°24'6"	Tannery	PETP/CETP	0	Irrigation
	. Kanpai	DARGHA ROAD , JAJMAU	20 23 30	00 24 0	1 anner y	TETT/CETT	O	Canal/Ganga River
37	0. Kanpur	M.A LEATHER, 159/152 B,	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation
		LATTU PURWA JAJMAU			-			Canal/Ganga River
37	1. Kanpur	M.H. TANNERS (HAZI BADDE	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	42	Irrigation
		TANNERY), 433,398, MAKKU						Canal/Ganga River
37	2. Kanpur	SAID KA BHATTA , JAJMAU M.I.SADDEL WORK , 24 C ,	26 <sup>0</sup> 25'14"	80°24'60"	Tannery*	PETP/CETP	21	Irrigation
37	Z. Kanpui	WAJIDPUR, JAJMAU	20 23 14	80 Z4 00	Taimery.	FEIF/CEIF	21	Canal/Ganga River
37	3. Kanpur	M.M. LEATHER	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	14	Irrigation
	<b>F</b>	FINISERS(ANNA TANNERY)						Canal/Ganga River
		109/90 (E) WAJIDPUR,						
		JAJMAU		Λ.				
37	4. Kanpur	MAC INTERNATIONAL, 4 A,	26 <sup>0</sup> 25'56"	80°24'6"	Tannery	PETP/CETP	3.5	Irrigation
		RAMRAI SARAI,						Canal/Ganga River
		RASOOLABAD ROAD JAJMAU ROAD JAJMAU						
37	5. Kanpur	MADINA TANNING IND.	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	0	Irrigation
	. Isanpui	IDGHA ROAD , JAJMAU	20 23 40	00 <b>2</b> 7 30	1 united y	I DIII (CDII	J	Canal/Ganga River
37	6. Kanpur	MAHBOOB SONS 104 /90 A 21,	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation
	•	150 FEET ROAD. KANPUR			Ĭ			Canal/Ganga River

S. No.	District	Name and Address	Location		Туре	Treatment Mechanism	Effluent Discharge	
			Latitude	Longitude		(ETP/CETP)	(KLD)	
			Latitude	Dongitude				Effluent Discharge Drain
377.	Kanpur	MAQDOOM TANNING IND. 103 /89 JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	17.5	Irrigation Canal/Ganga River
378.	Kanpur	MASH INTERNATIONAL , 83/69 , HIDUSTAN COMPOUND , JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
379.	Kanpur	MERAJ TANNING IND. 102/87, WAJIDPUR , JAJMAU	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	70	Irrigation Canal/Ganga River
380.	Kanpur	MERAZ LEATHER , 10 B BHALLA ESTATE JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	0	Irrigation Canal/Ganga River
381.	Kanpur	MERAZ LEATHER, 76 /65, NEAR OVER BRIDGE, JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery (Dry Unit)	PETP/CETP	0	Irrigation Canal/Ganga River
382.	Kanpur	MERCURY LEATHER INDUSTRIES, 265, WAJIDPUR , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
383.	Kanpur	MERIT LEATHER FINISERS , 414 , SANJAY NAGAR , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	77	Irrigation Canal/Ganga River
384.	Kanpur	MERIT LEATHER PROD., 91 A , WAJIDPUR, JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	28	Irrigation Canal/Ganga River
385.	Kanpur	Minar Industries (Old Name Hindustan Tannery Pvt.LTd.), 1133/1134, Wajidpur, Jajmau, kanpur	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	140	Irrigation Canal/Ganga River
386.	Kanpur	MINAR INDUSTRIES., 401, SANJAY NAGAR, JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
387.	Kanpur	MOBIN TANNERS , 91 A , WAJIDPUR , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	28	Irrigation Canal/Ganga River
388.	Kanpur	MODEL TANNERS , SHITLA BAZAR , JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	0	Irrigation Canal/Ganga River
389.	Kanpur	MOH. RIZWAN KI TANNERS 169 GAJJU PURWA JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
390.	Kanpur	MOIN TANNERS, 382/353, BANGALI GHAT JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
391.	Kanpur	MONA TANNING IND., MONA NAGAR , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	35	Irrigation Canal/Ganga River
392.	Kanpur	MUGIZ TANNERS, 329/308,	26 <sup>0</sup> 25'56"	80°24'6"	Tannery*	PETP/CETP	10.5	Irrigation

S. No.	District	Name and Address	Location		Туре	Treatment Mechanism	Effluent Discharge	
		-	Latitude	Longitude	-	(ETP/CETP)	(KLD)	
			Latitude	Longitude				Effluent Discharge
		DIVALLA EGEATE LA DAALI						Drain
		BHALLA ESTATE, JAJMAU KANPUR						Canal/Ganga River
393.	Kanpur	MUSTAFIJ AHMAD KI	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation
		TANNERY , 964 K , WAJIDPUR , JAJMAU						Canal/Ganga River
394.	Kanpur	N.R. TANNERS ,175/158 F-1, BHURIYAGHAT , JAJMAU	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	14	Irrigation Canal/Ganga River
395.	Kanpur	N.R. Tanners Unit-2, 175/158, F-	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	7	Irrigation
		2, Buiaghat, Jajmau, Kanpur						Canal/Ganga River
396.	Kanpur	N.S. TANNERS, 84-A,	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	17.5	Irrigation
		WAJIDPUR , JAJMAU	0	2205 44 42 4	_			Canal/Ganga River
397.	Kanpur	N.S. TANNERS , UNIT-2 , 83A , WAJIDPUR , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
398.	Kanpur	NADIRI EXPORT 150 FEED	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	0	Irrigation
		ROAD JAJMAU	0	0				Canal/Ganga River
399.	Kanpur	NADIRI LATHER FINISHERS	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	42	Irrigation
400	17	150 ROAD JAJMAU	26 <sup>0</sup> 25'14"	0002415011	T.	DETTD/CETTD	40	Canal/Ganga River
400.	Kanpur	NADIRI TANNING IND. , 96 A , WAJIDPUR , JAJMAU	26*25*14**	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	42	Irrigation Canal/Ganga River
401.	Kanpur	Nafis Ki Tannery, (N.A. Traders)	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	3.5	Irrigation
401.	Kanpui	Chhabilepurwa, Jajmau, kanpur	20 20 16	60 23 29	1 aimer y	reir/ceir	3.3	Canal/Ganga River
402.	Kanpur	NAGAURI TANNING IND.	26 <sup>0</sup> 25'14"	80°24'60"	Tannery	PETP/CETP	35	Irrigation
102.	Tampar	102/88-A(3) WAJIDPUR ,	20 25 1 .	00 21 00		TEIT/CEIT	33	Canal/Ganga River
		JAJMAU						
403.	Kanpur	NAUSAD LEATHER FINISERS	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation
	-	, 30 A , IDGAH ROAD ,						Canal/Ganga River
		JAJMAU						
404.	Kanpur	NAVI LEATHER FINISHER , 58	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	3.5	Irrigation
		A, 150 FT. ROAD , JAJMAU	- 0	0	_			Canal/Ganga River
405.	Kanpur	NAVRATAN TANNERY , 532,	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	70	Irrigation
100	17	33, 150 FT. ROAD, JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	T	DETD/CETD	35	Canal/Ganga River
406.	Kanpur	NAZ LEATHER FINISERS , 14 A , 150 FT. ROAD , JAJMAU	20 23 14	80 24 00	Tannery	PETP/CETP	33	Irrigation Canal/Ganga River
407.	Kanpur	NAZ TANNERS , 111/5, 150 FT.	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	17.5	Irrigation
<del>1</del> 07.	ranpui	ROAD, JAJMAU	20 20 10	00 23 23	1 aiiici y	I LII/CEII	17.5	Canal/Ganga River
408.	Kanpur	NAZ TRADERS 150 FEET	26 <sup>0</sup> 26'18"	80°23'29"	Tannery	PETP/CETP	3.5	Irrigation
	·· -r ··-	ROAD JAJMAU				,		Canal/Ganga River

S. No.	District	Name and Address	Location		Туре	Treatment Mechanism	Effluent Discharge	
			Latitude	Longitude		(ETP/CETP)	(KLD)	
			Latitude	Longitude				Effluent Discharge
400	**	NEW FRANKES AND THE STATE OF TH	2 = 02 = 14 + 11	0.002.41.50.11		Prime (Crime		Drain
409.	Kanpur	NEW ERA INTERNATIONAL ,	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	42	Irrigation
410.	Kanpur	16 C , GAJJUPURWA , JAJMAU NEW ERA TANNING CENTRE	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Canal/Ganga River Irrigation
410.	Kanpur	105 /100 GAJJU PURWA	20 23 14	80 24 00	rannery	PETP/CETP	21	Canal/Ganga River
		JAJMAU						Callai/Galiga Kivei
411.	Kanpur	NEW JAVED TANNERY	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	28	Irrigation
, , , ,	<u>r</u>	(AHIRWAR KI TANNERY),						Canal/Ganga River
		480/379 , GAJJPURWA						
		JAJMAU						
412.	Kanpur	NEW LEATHER LINE , 88/74 ,	26 <sup>0</sup> 25'56"	80°24'6"	Tannery	PETP/CETP	14	Irrigation
		63 K 12 , HIDUSTAN						Canal/Ganga River
413.	Kanpur	COMPOUND , JAJMAU  NEW LIGHT TANNERS , 59 A,	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Т	PETP/CETP	84	Irrigation
415.	Kanpur	150 FT. ROAD , JAJMAU	20 23 14	80 24 60	Tannery	PETP/CETP	84	Canal/Ganga River
414.	Kanpur	NEW LIGHT TANNERY PVT.	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	0	Irrigation
11	Rumpun	LTD. 150 FEET ROAD JAJMAU	20 20 10	00 23 2)	Tumor y	TETT/CETT	Ü	Canal/Ganga River
415.	Kanpur	NEW LIGHT TANNING IND.	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	84	Irrigation
	•	,125, 150 FT. ROAD , JAJMAU			•			Canal/Ganga River
416.	Kanpur	NEW MODERN INDIA	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation
		TANNERY, 395 /366, SHEETLA						Canal/Ganga River
445	**	BAZAR, JAJMAU	2 (02 (14 0))	0.002.00.00		DEED (CEED		<b>T</b>
417.	Kanpur	NEW MOON LIGHT	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	0	Irrigation
		TANNERY] MAKKU SAEED KA BHATTA, JAJMAU						Canal/Ganga River
418.	Kanpur	New Taj leather finishers, 140	26 <sup>0</sup> 25'14"	80°24'60"	Tannery*	PETP/CETP	21	Irrigation
.10.	11411741	wajidpur, Jajmau, Kanpur	20 20 11.	00 2 . 00		1211,0211		Canal/Ganga River
419.	Kanpur	NEW UNIVERSAL TANNERY,	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	70	Irrigation
	•	419/387, PURANI CHUNGI,						Canal/Ganga River
		JAJMAU	0	0				
420.	Kanpur	NIDA TANNERS, 189/172,	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	21	Irrigation
401	17	JAJMAU ROAD , JAJMAU	2602515611	000241611	Tr	DETEN (CETTE	21	Canal/Ganga River
421.	Kanpur	NISAR SONS(LARI TANNERY)	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
		, 166 , GAJJUPURWA , JAJMAU						Canal/Ganga Kiver
422.	Kanpur	NISHA ENTERPRISES (OLD	26 <sup>0</sup> 25'56"	80°24'6"	Tannery	PETP/CETP	3.5	Irrigation
122.	1 milpui	NAME SAUD KI TANNERS)	20 20 00	00 2 . 0	Tunner j		3.5	Canal/Ganga River
		12/9 GAJJU PURWA JAJMAU						<i>G</i>
423.	Kanpur	NISHA TRADERS , 25/20 ,	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	14	Irrigation

Latitude   Longitude   Efflient Discharge   Drain	S. No.	District	Name and Address	Location		Туре	Treatment Mechanism	Effluent Discharge	
CanJUPURWA_JAJMAU				Latitude	Longitude		(ETP/CETP)	(KLD)	F.00 ( D. 1
Canal/Ganga River   424.   Kanpur   Nivada Tanners (Kadeer Industry)   26°25′48"   80°24′38"   Tannery   PETP/CETP   21   Irrigation   Canal/Ganga River   425.   Kanpur   NIZAM TANNERS 46/45 GAJJU   26°25′56"   80°24′6"   Tannery   PETP/CETP   3.5   Irrigation   Canal/Ganga River   426.   Kanpur   NOOR LEATHER FINISERS   26°25′56"   80°24′6"   Tannery   PETP/CETP   3.5   Irrigation   Canal/Ganga River   426.   Kanpur   NOOR TANNERS 5 BLOCK B   26°25′14"   80°24′60"   Tannery   PETP/CETP   21   Irrigation   Canal/Ganga River   427.   Kanpur   NOOR TANNERS 5 BLOCK B   26°25′14"   80°24′60"   Tannery   PETP/CETP   21   Irrigation   Canal/Ganga River   428.   Kanpur   Noor Ullah Tanners (Old name Nishat Tanners), Wajidpur, Jajimau, Kanpur   429.   Kanpur   NORTHERN TANNERY 150   26°25′14"   80°24′60"   Tannery   PETP/CETP   21   Irrigation   Canal/Ganga River   429.   Kanpur   NORTHERN TANNERY 150   26°25′18"   80°23′29"   Tannery   PETP/CETP   259   Irrigation   Canal/Ganga River   430.   Kanpur   NUSRAT TANNERY PVT.LTD.   26°25′56"   80°24′6"   Tannery   PETP/CETP   24.5   Irrigation   Canal/Ganga River   431.   Kanpur   OMEGA INTERNATIONAL   (RENNETS ESTERN EXPORT)   28, 35, RAMRAI SARAI   JAJMAU   432.   Kanpur   ORIGATIAN SARAI   JAJMAU   433.   Kanpur   ORIGATIAN SARAI   JAJMAU   4343.   Kanpur   OVERSEASE TANNING IND.   5   26°25′14"   80°24′60"   Tannery   PETP/CETP   24.5   Irrigation   Canal/Ganga River   433.   Kanpur   OVERSEASE TANNING   26°25′14"   80°24′60"   Tannery   PETP/CETP   24.5   Irrigation   Canal/Ganga River   433.   Kanpur   OVERSEASE TANNING   CORPORATION   3 B. A.   BLOCK   150 FET ROAD   JAJMAU   4343.   Kanpur   OVERSEASE TANNING   CORPORATION   3 B. A.   BLOCK   150 FET ROAD   JAJMAU   A.   B					o o				
424.   Kanpur			GAIIIPURWA IAIMAU						
425.   Kanpur   NIZAM TANNERS 46/45 GAJJU   26°25'56"   80°24'6"   Tannery   PETP/CETP   3.5   Irrigation   Canal/Ganga River   426.   Kanpur   NOOR LEATHER FINISERS   26°25'56"   80°24'6"   Tannery   PETP/CETP   3.5   Irrigation   Canal/Ganga River   427.   Kanpur   NOOR TANNERS   5 BLOCK B   150 FT. ROAD   JAJMAU   428.   Kanpur   Noor Ullah Tanners (Old name   Jajmau, Kanpur   A30.   Kanpur   NORTHERN TANNERY   150   26°25'14"   80°24'60"   Tannery   PETP/CETP   21   Irrigation   Canal/Ganga River   Canal/Ganga River   Canal/Ganga River   PETP/CETP   21   Irrigation   Canal/Ganga River   Canal/Ganga River   PETP/CETP   21   Irrigation   Canal/Ganga River   Canal/Ganga River   PETP/CETP   21   Irrigation   Canal/Ganga River   Canal/Ganga River   PETP/CETP   259   Irrigation   Canal/Ganga River   Canal/Ganga River   PETP/CETP   24.5   Irrigation   Canal/Ganga River   Canal/Ganga River   Canal/Ganga River   Canal/Ganga River   Canal/Ganga River   PETP/CETP   24.5   Irrigation   Canal/Ganga River   Canal/G	424.	Kanpur	,	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	21	C
425.   Kanpur   NIZAM TANNERS 46/45 GAJJU   26°25′56°   80°24′6°   Tannery   PETP/CETP   3.5   Irrigation   Canal/Ganga River   426.   Kanpur   NOOR LEATHER FINISERS   GAJJUPURWA , JAJMAU   427.   Kanpur   NOOR TANNERS , 5 BLOCK B   26°25′14°   80°24′60°   Tannery   PETP/CETP   21   Irrigation   Canal/Ganga River   Canal/G		11th p th		20 20 .0	002.00	1	1211,0211		
426. Kanpur   NOOR LEATHER FINISERS   26"25'56"   80"24'6"   Tannery   PETP/CETP   3.5   Irrigation   Canal/Ganga River	425.	Kanpur		26 <sup>0</sup> 25'56"	80°24'6"	Tannery	PETP/CETP	3.5	
427. Kanpur NOOR TANNERS, 5 BLOCK B 26°25′14" 80°24′60" Tannery PETP/CETP 21 Irrigation Canal/Ganga River 150 FT. ROAD, JAJMAU 428. Kanpur Noor Ullah Tanners (Old name Nishat Tanners), Wajidpur, Jajmau, Kanpur NORTHERN TANNERY, 150 26°25′14" 80°23′29" Tannery PETP/CETP 259 Irrigation Canal/Ganga River 1429. Kanpur NORTHERN TANNERY, 150 26°25′56" 80°23′29" Tannery PETP/CETP 259 Irrigation Canal/Ganga River 1430. Kanpur NUSRAT TANNERY PVT.LTD. 26°25′56" 80°24′6" Tannery PETP/CETP 24.5 Irrigation Canal/Ganga River 1431. Kanpur OMEGA INTERNATIONAL (RENNETS ESTERN EXPORT) 2B, 35, RAMRAI SARAI, JAJMAU 432. Kanpur ORIENTAL TANNING IND., 5 BLOCK B, 150 FT. ROAD, JAJMAU 433. Kanpur ORIENTAL TANNING IND., 5 BLOCK B, 150 FT. ROAD, JAJMAU 433. Kanpur OVERSEASE TANNING CORPORATION, 3 B, A-BLOCK, 150 FEET ROAD, JAJMAU		1	PURWA JAJMAU						Canal/Ganga River
427. Kanpur   NOOR TANNERS , 5 BLOCK B , 150 FT. ROAD , JAJMAU     428. Kanpur   Noor Ullah Tanners (Old name Nishat Tanners), Wajidpur, Jajmau, Kanpur     429. Kanpur   NORTHERN TANNERY , 150 FT. ROAD , JAJMAU     430. Kanpur   NUSRAT TANNERY PVT.LTD , 22/19 , GAJJPURWA , JAJMAU     431. Kanpur   OMEGA INTERNATIONAL (RENNETS ESTERN EXPORT)	426.	Kanpur	, ·	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	
A				0					
428. Kanpur   Noor Ullah Tanners (Old name Nishat Tanners), Wajidpur, Jajmau, Kanpur   429. Kanpur   NoRTHERN TANNERY, 150   26\(^026'18'')   80\(^023'29'')   Tannery   PETP/CETP   259   Irrigation Canal/Ganga River   430. Kanpur   NUSRAT TANNERY PVT.LTD. , 22\(^19\), GAJJPURWA , JAJMAU   431. Kanpur   OMEGA INTERNATIONAL (RENNETS ESTERN EXPORT)   22\(^0325'56'')   80\(^024'6'')   Tannery   PETP/CETP   24.5   Irrigation Canal/Ganga River   432. Kanpur   ORIENTAL TANNING IND., 5	427.	Kanpur		26 <sup>o</sup> 25'14"	80°24'60"	Tannery	PETP/CETP	21	
Nishat Tanners), Wajidpur, Jajmau, Kanpur  429. Kanpur NORTHERN TANNERY, 150 FT. ROAD, JAJMAU  430. Kanpur NUSRAT TANNERY PVT.LTD. , 22/19, GAJJPURWA, JAJMAU  431. Kanpur OMEGA INTERNATIONAL (RENNETS ESTERN EXPORT) 2B, 35, RAMRAI SARAI, JAJMAU  432. Kanpur ORIENTAL TANNING IND., 5 BLOCK B, 150 FT. ROAD, JAJMAU  433. Kanpur OVERSEASE TANNING CORPORATION, 3 B, A- BLOCK, 150 FEET ROAD, JAJMAU  434. Kanpur OVERSEASE TROAD, JAJMAU  435. Kanpur OVERSEASE TROAD, JAJMAU  436. Jajmau  ABLOCK, 150 FEET ROAD, JAJMAU	420	**		0.500.714.411	0.000 415011		DEMD (CEMP		
Jajmau, Kanpur   A29.   Kanpur   NORTHERN TANNERY , 150   26°26′18"   80°23′29"   Tannery   PETP/CETP   259   Irrigation   Canal/Ganga River	428.	Kanpur	`	26°25'14"	80°24'60"	Tannery	PETP/CETP	21	
429. Kanpur NORTHERN TANNERY , 150									Canai/Ganga River
FT. ROAD , JAJMAU  430. Kanpur NUSRAT TANNERY PVT.LTD. , 26°25'56" 80°24'6" Tannery PETP/CETP 24.5 Irrigation Canal/Ganga River  431. Kanpur OMEGA INTERNATIONAL (RENNETS ESTERN EXPORT) 2B, 35 , RAMRAI SARAI , JAJMAU  432. Kanpur ORIENTAL TANNING IND. , 5 BLOCK B , 150 FT. ROAD , JAJMAU  433. Kanpur OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU  434. Kanpur OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU  435. Kanpur OVERSEASE TANNING CANAL (RENNETS ESTERN EXPORT) 26°25'14" 80°24'60" Tannery PETP/CETP 24.5 Irrigation Canal/Ganga River CANAL (RENNETS ESTERN EXPORT) 25°25'14" 80°24'60" Tannery PETP/CETP 21 Irrigation Canal/Ganga River CANAL (RENNETS ESTERN EXPORT) 25°25'14" 80°24'60" Tannery PETP/CETP 21 Irrigation Canal/Ganga River CANAL (RENNETS ESTERN EXPORT) 25°25'14" 80°24'60" Tannery PETP/CETP 21 Irrigation Canal/Ganga River CANAL (RENNETS ESTERN EXPORT) 25°25'14" 80°24'60" Tannery PETP/CETP 21 Irrigation CANAL (RENNETS ESTERN EXPORT) 25°25'14" 80°24'60" Tannery PETP/CETP 21 Irrigation CANAL (RENNETS ESTERN EXPORT) 25°25'14" 80°24'60" Tannery PETP/CETP 21 Irrigation CANAL (RENNETS ESTERN EXPORT) 25°25'14" 80°24'60" Tannery PETP/CETP 21 Irrigation CANAL (RENNETS ESTERN EXPORT) 25°25'14" 80°24'60" Tannery PETP/CETP 21 Irrigation CANAL (RENNETS ESTERN EXPORT) 25°25'14" 80°24'60" Tannery PETP/CETP 21 Irrigation CANAL (RENNETS ESTERN EXPORT) 25°25'14" 80°24'60" Tannery PETP/CETP 21 Irrigation CANAL (RENNETS ESTERN EXPORT) 25°25'14" 80°24'60" Tannery PETP/CETP 21 Irrigation CANAL (RENNETS ESTERN EXPORT) 25°25'14" 80°24'60" Tannery PETP/CETP 21 Irrigation CANAL (RENNETS ESTERN EXPORT) 25°25'14" 80°24'60" Tannery PETP/CETP 24.5 Irrigation CANAL (RENNETS EST	129	Kannur		26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	259	Irrigation
430. Kanpur NUSRAT TANNERY PVT.LTD. , 22/19 , GAJJPURWA , JAJMAU  431. Kanpur OMEGA INTERNATIONAL (RENNETS ESTERN EXPORT) 2B, 35 , RAMRAI SARAI , JAJMAU  432. Kanpur ORIENTAL TANNING IND. , 5 BLOCK B , 150 FT. ROAD , JAJMAU  433. Kanpur OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD, JAJMAU  434. Kanpur OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU	72).	Kanpui		20 20 10	00 23 27	T anner y	TEIT/CEIT	237	
431. Kanpur OMEGA INTERNATIONAL (RENNETS ESTERN EXPORT) 2B, 35 , RAMRAI SARAI , JAJMAU  432. Kanpur ORIENTAL TANNING IND. , 5 BLOCK B , 150 FT. ROAD , JAJMAU  433. Kanpur OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU  434. Kanpur OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU	430.	Kanpur		26 <sup>0</sup> 25'56"	80°24'6"	Tannerv	PETP/CETP	24.5	
JAJMAU   431. Kanpur   OMEGA INTERNATIONAL (RENNETS ESTERN EXPORT)   2B, 35 , RAMRAI SARAI , JAJMAU   432. Kanpur   ORIENTAL TANNING IND. , 5   BLOCK B , 150 FT. ROAD , JAJMAU   433. Kanpur   OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   A33. Kanpur   OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   A34. BLOCK , 150 FEET ROAD , JAJMAU   A35. Kanpur   OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   A35. Kanpur   OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   A35. Kanpur   OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   A35. Kanpur   OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   A35. Kanpur   OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   A35. Kanpur   OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD , JAJMAU   OVERSE									Canal/Ganga River
(RENNETS ESTERN EXPORT) 2B, 35, RAMRAI SARAI, JAJMAU  432. Kanpur ORIENTAL TANNING IND., 5 BLOCK B, 150 FT. ROAD, JAJMAU  433. Kanpur OVERSEASE TANNING CORPORATION, 3 B, A- BLOCK, 150 FEET ROAD, JAJMAU  Canal/Ganga River  80°24′60"  Tannery PETP/CETP  Tannery PETP/CETP  Irrigation Canal/Ganga River  Canal/Ganga River  Canal/Ganga River  Canal/Ganga River			JAJMAU						
2B, 35 , RAMRAI SARAI , JAJMAU  432. Kanpur ORIENTAL TANNING IND. , 5 BLOCK B , 150 FT. ROAD , JAJMAU  433. Kanpur OVERSEASE TANNING CORPORATION , 3 B ,A- BLOCK , 150 FEET ROAD , JAJMAU  A34. Sampur OVERSEASE TANNING CORPORATION , 3 B ,A- BLOCK , 150 FEET ROAD , JAJMAU  A35. Sampur OVERSEASE TANNING CORPORATION , 3 B ,A- BLOCK , 150 FEET ROAD , JAJMAU	431.	Kanpur		26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	105	
A32. Kanpur   ORIENTAL TANNING IND., 5   26°25'14"   80°24'60"   Tannery   PETP/CETP   24.5   Irrigation   Canal/Ganga River   JAJMAU     A33. Kanpur   OVERSEASE TANNING   CORPORATION, 3 B, A-BLOCK, 150 FEET ROAD, JAJMAU   Canal/Ganga River   BLOCK, 150 FEET ROAD, JAJMAU   Canal/Ganga River   Canal/Gang									Canal/Ganga River
432. Kanpur ORIENTAL TANNING IND. , 5 BLOCK B , 150 FT. ROAD , JAJMAU  433. Kanpur OVERSEASE TANNING CORPORATION , 3 B ,A- BLOCK , 150 FEET ROAD , JAJMAU  CORPORATION , 3 B ,A- BLOCK , 150 FEET ROAD , JAJMAU  Corporation									
BLOCK B , 150 FT. ROAD , JAJMAU  433. Kanpur OVERSEASE TANNING CORPORATION , 3 B ,A- BLOCK , 150 FEET ROAD, JAJMAU  Canal/Ganga River  80°24'60"  Tannery PETP/CETP 21 Irrigation Canal/Ganga River	422	17	I.	2602511.411	0002416011	T.	DETTD (CETTD	24.5	T ' '
JAJMAU  433. Kanpur OVERSEASE TANNING CORPORATION, 3 B, A-BLOCK, 150 FEET ROAD, JAJMAU  Solution Solut	432.	Kanpur		26~25~14~	80*24.60*	1 annery	PETP/CETP	24.5	
433. Kanpur OVERSEASE TANNING CORPORATION , 3 B ,A-BLOCK , 150 FEET ROAD, JAJMAU  OVERSEASE TANNING 26°25'14" 80°24'60" Tannery PETP/CETP 21 Irrigation Canal/Ganga River									Canai/Ganga River
CORPORATION , 3 B ,A- BLOCK , 150 FEET ROAD, JAJMAU	433	Kannur		26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation
BLOCK , 150 FEET ROAD, JAJMAU	133.	Tumpur		20 23 11	00 2100	T diffici y	TEIT/CEIT	21	
424 Vorgon DACIFIC LEATHED FINISEDS 2602556" 900246" Torrow DETD/OFTD 94									
	434.	Kanpur	PACIFIC LEATHER FINISERS,	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	84	Irrigation
			i i						Canal/Ganga River
JAJMAU				0	0				
435. Kanpur PACIFIC LEATHER PVT.LTD., 26°25'56" 80°24'6" Tannery PETP/CETP 42 Irrigation	435.	Kanpur		26°25'56"	80°24'6"	Tannery	PETP/CETP	42	
									Canal/Ganga River
436. Kanpur PAHALWAN TANNERY(UNIT- 26°26'18" 80°23'29" Tannery PETP/CETP 14 Irrigation	126	Vormun		2602611011	80 <sub>0</sub> 2312011	Tormore	DETD/CETD	1.4	Imiaction
	430.	Kanpur		20 20 18	00 23 29	rannery	PEIP/CEIP	14	Canal/Ganga River
437. Kanpur PAHALWAN TANNERY(UNIT- 26°25'56" 80°24'6" Tannery PETP/CETP 21 Irrigation	437	Kannur		26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	
	731.	ixanpui	,	20 23 30	00 270	1 dillici y		<i>2</i> 1	Canal/Ganga River

S. No.	District	Name and Address	Location		Туре	Treatment Mechanism	Effluent Discharge	
110.					  -	(ETP/CETP)	(KLD)	
			Latitude	Longitude		(===, ===,	()	Effluent Discharge
								Drain
438.	Kanpur	PARADISE LEATHER	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	3.5	Irrigation
		FINFISHERS, 16 B(2),						Canal/Ganga River
		CHABEELEPURWA JAJMAU		0				
439.	Kanpur	PARAMOUNT TANNERY IND.	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation
		, 19 LALTUPURWA , JAJMAU	0	0				Canal/Ganga River
440.	Kanpur	PARK LEATHER(O.N.AJJ	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation
		TANNERS) 58/47, SHITLA						Canal/Ganga River
441	TZ	BAZAR , JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	T	DETD/CETD	3.5	Toring
441.	Kanpur	PASHA TANNERS 8/5 B - 2 ASARFABAD JAJMAU	26, 25, 36,	80 24 6	Tannery	PETP/CETP	3.3	Irrigation Canal/Ganga River
442.	Kanpur	PENJA LEATHERS , 104/90	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	42	Irrigation
442.	Kanpui	(24B-3-D) SANJAY NAGAR,	20 23 14	80 24 00	1 aimer y	FEIF/CEIF	42	Canal/Ganga River
		JAJMAU						Callai/Galiga Rivel
443.	Kanpur	PENJA TANNING IND. PVT.	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	126	Irrigation
	11th p th	LTD., 104/90(23A), SANJAY	20 20 1 .	00 2 . 00		1211,6211	120	Canal/Ganga River
		NAGAR						<i>3 3</i>
444.	Kanpur	PIONEER LEATHER FINISERS	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	0	Irrigation
	_	PVT.LTD., 89/75, 150 FT.						Canal/Ganga River
		ROAD , JAJMAU						
445.	Kanpur	POPULAR TANNERY,	26 <sup>0</sup> 43'191"	80 <sup>0</sup> 40'830"	Tannery	PETP/CETP	0	Irrigation
		DARGAH ROAD, JAJMAU		0				Canal/Ganga River
446.	Kanpur	PRIME TANNERS, 13 A, 150	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	35	Irrigation
		FT. ROAD , JAJMAU		0	_			Canal/Ganga River
447.	Kanpur	PRINCE LEATHER, 331/306 A,	26 <sup>0</sup> 25'56"	80°24'6"	Tannery	PETP/CETP	3.5	Irrigation
440	***	BHALLA ESTATE JAJMAU	2 <02 <11 011	00000000	T.	DETER (CETTE	10	Canal/Ganga River
448.	Kanpur	QUAYUM LEATHER , 150 FT.	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	42	Irrigation
449.	Vonnum	ROAD , JAJMAU R.A.TRADE & IND. , 187/180 A	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	42	Canal/Ganga River Irrigation
449.	Kanpur	, LALTUPURWA , JAJMAU	20 23 30	80 24 0	rannery	PETP/CETP	42	Canal/Ganga River
450.	Kanpur	R.B. TRADERS 156 /149 GAJJU	26 <sup>0</sup> 25'56"	80°24'6"	Tannery	PETP/CETP	3.5	Irrigation
450.	Kanpul	PURWA JAJMAU	20 23 30	00 24 0	1 anner y	I EII/CEIF	3.3	Canal/Ganga River
451.	Kanpur	R.K. TANNERS ,508 150 FT.	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	42	Irrigation
131.	ixuipui	ROAD , JAJMAU	20 20 10	00 23 27	1 united y		r2	Canal/Ganga River
452.	Kanpur	R.K.LEATHER FINISERS , 87-	26 <sup>0</sup> 26'18"	80°23'29"	Tannery	PETP/CETP	21	Irrigation
.52.		C(1) A, WAJIDPUR , JAJMAU	20 <b>2</b> 0 10	00 20 20				Canal/Ganga River
453.	Kanpur	RAHMAN Ind.LTD. ,(ALAM	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	84	Irrigation
	1	TANNERY)16D -1, 150 FT.						Canal/Ganga River

S. No.	District	Name and Address	Location		Туре	Treatment Mechanism	Effluent Discharge	
			Latitude	Longitude		(ETP/CETP)	(KLD)	Effluent Discharge Drain
		ROAD , JAJMAU						21,
454.	Kanpur	Rahman Ind.Ltd.(ALLAHDAD TANNERY), 99/85A, WAJIDPUR, JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	84	Irrigation Canal/Ganga River
455.	Kanpur	Rahman Ind.Ltd.(SIKANDAR TANNERY PVT.LTD,ALLAHDAD TANNERY UNIT-3) GLOBE TANNERY ALLAHDAD UNIT -1,(N.C & S) (ALLAHDAD UNIT-2) 99/85A JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	84	Irrigation Canal/Ganga River
456.	Kanpur	RAHMAT SONS LEATHER FINISERS(O.N.ATIF TANNERY) 103/96 , 150 FT. ROAD	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
457.	Kanpur	RAISH TANNERY 88/74C DARGAH ROAD JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	0	Irrigation Canal/Ganga River
458.	Kanpur	RAJA INTERPRISES 12/9 BANAWARI LAL KA BAGICHA, JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
459.	Kanpur	RAJA TANNERY , 81 C, WAJIDPUR , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
460.	Kanpur	RAJIV LEATHER IMBOSING, 47/46 GAJJUPURWA, JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
461.	Kanpur	RAMSHA TANNERS(O.N FIROJ KI TANNERY) 160 C , GAJJUPURWA , JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
462.	Kanpur	RANA TANNERY , 102 , WAJIDPUR , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	28	Irrigation Canal/Ganga River
463.	Kanpur	RAZA LEATHER FINISERS , 192/184 , RAMRAI SARAI , JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	17.5	Irrigation Canal/Ganga River
464.	Kanpur	RELIANCE TANNING INDUSTRIES, 487-488, 150 FT. ROAD , JAJMAU	26 <sup>0</sup> 26'18"	80°23'29"	Tannery	PETP/CETP	42	Irrigation Canal/Ganga River
465.	Kanpur	RIDER TANNING IND. , 242 , GAJJUPURWA , JAJMAU	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
466.	Kanpur	RIZWAN TANNING IND.104/90	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	140	Irrigation

S. No.	District	Name and Address	Location		Type	Treatment Mechanism	Effluent Discharge	
110.						(ETP/CETP)	(KLD)	
			Latitude	Longitude		(EII/CEII)	(ILL)	Effluent Discharge
								Drain
		A(22), SANJAY NAGAR,						Canal/Ganga River
		JAJMAU	0					
467.	Kanpur	ROSHAN AND COMP., 345/317	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation
		(A-1), BHALLA EASTATE						Canal/Ganga River
4.60	17	JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	T.	DETED (CETTE	21	T ' '
468.	Kanpur	ROSHAN LEATHER IND , 9/10 , GAJJUPURWA , JAJMAU	26 25 56	80"24"6"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
469.	Kanpur	ROSHAN TANNERS, 164-157,	26 <sup>0</sup> 25'56"	80°24'6"	Tannery	PETP/CETP	0	Irrigation
407.	Kanpar	LALTUPURWA , JAJMAU	20 23 30	00 24 0	1 aimer y	TEIT/CEIT	O	Canal/Ganga River
470.	Kanpur	Royal Tanners (Old Name	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery (Dry Unit)	PETP/CETP	0	Irrigation
	1	Popular Tannery), Wajidpur,			, ,			Canal/Ganga River
		Jajmau, Kanpur						
471.	Kanpur	RUKSH EXIM PVT.LTD., 50A,	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation
		150 FT. ROAD , JAJMAU		0				Canal/Ganga River
472.	Kanpur	RUSTAM TRADERS , 158/151,	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation
472	17	LALTUPURWA , JAJMAU	2502511411	0000415011	T.	DETED (CETTE	21	Canal/Ganga River
473.	Kanpur	S.A.TANNING IND. , 3 B , 150 FEET ROAD, JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
474.	Kanpur	S.K.KAMAL TANNERY, 58/47	26 <sup>0</sup> 25'56"	80°24'6"	Tannery	PETP/CETP	0	Irrigation
4/4.	Kanpur	(1)NEAR PARK LEATHER	20 23 30	80 24 0	1 aimer y	TEIT/CEIT	U	Canal/Ganga River
		,SHITLA BAZAR , JAJMAU						Cultur Gullgu 101701
475.	Kanpur	S.K.S. Leather Finishers (Benefit	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	21	Irrigation
	1	Tanning Industry, 175/158B-4,						Canal/Ganga River
		Buiyaghat Jajmau, kanpur						
476.	Kanpur	S.P. TANNERS, 785,	26 <sup>0</sup> 25'14"	80°24'60"	Tannery	PETP/CETP	21	Irrigation
		TADBAGIA, SANJAY NAGAR,						Canal/Ganga River
427	***	JAJMAU	2 < 02 < 11 0 !!	0.00000000	T.	DETER (CETTE	21	T
477.	Kanpur	S.R.TANNERY ,129 A, BLOCK C, GAJJUPURWA, , JAJMAU	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
478.	Kanpur	S.S.TANNERS (AYAZ	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	3.5	Irrigation
4/0.	Kanpui	TANNERS), 104/90 A (B)	40 43 14	00 24 00	i aimei y	FEIF/CEIF	٥.3	Canal/Ganga River
		WAJIDPUR , JAJMAU						Canal Ganga Kivei
479.	Kanpur	SABA EXPORT , 104/90A(28C)	26 <sup>0</sup> 25'14"	80°24'60"	Tannery	PETP/CETP	21	Irrigation
	r ·	, SANJAY NAGAR , JAJMAU				-		Canal/Ganga River
480.	Kanpur	SABA TENNERY D.T.S. ROAD	26 <sup>0</sup> 26'18"	80°23'29"	Tannery (Dry Unit)	PETP/CETP	0	Irrigation
		150 FEET ROAD JAJMAU						Canal/Ganga River
481.	Kanpur	SABRA LEATHER FINISERS ,	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation

S. No.	District	Name and Address	Lo	ocation	Туре	Treatment Mechanism	Effluent Discharge	
			Latitude	Longitudo	_	(ETP/CETP)	(KLD)	
			Lautude	Longitude				Effluent Discharge
								Drain
		94 E , WAJDIPUR , JAJMAU	0					Canal/Ganga River
482.	Kanpur	SADDAM TANNERS, 98/93,	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	21	Irrigation
		GAJJPURWA , JAJMAU	- 0	0	_			Canal/Ganga River
483.	Kanpur	SAGUN IND., 94 A,	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	35	Irrigation
10.1		WAJIDPUR , JAJMAU	0	22024424				Canal/Ganga River
484.	Kanpur	SAHARA TANNING IND. , 104-	26 <sup>0</sup> 25'14"	80°24'60"	Tannery	PETP/CETP	21	Irrigation
40.7	**	C-1, WAJIDPUR, JAJMAU	2 -02 -11 -11	0002415011		Prime (Grime		Canal/Ganga River
485.	Kanpur	SAIRA IND. (AKMAL SONS),	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation
100	17	35 A , 150 FT. ROAD , JAJMAU	26 <sup>0</sup> 26'18"	80023'29"	T.	DETTD (CETTD	21	Canal/Ganga River
486.	Kanpur	SAJID TANNERS, 361,1 D, 30	26*26*18**	80"23"29"	Tannery	PETP/CETP	21	Irrigation
497	V	B/2, GAJJUPURWA, JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Т	PETP/CETP	21	Canal/Ganga River
487.	Kanpur	SALIK LEATHER FINISERS , PLOT NO. 53 , 150 FT. ROAD ,	26 25 14	80°24°60°	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
		JAJMAU						Canai/Ganga River
488.	Kanpur	Sallan Enterprises (Near Gujrat	26 <sup>0</sup> 25'14"	80°24'60"	Tannery (Dry Unit)	PETP/CETP	0	Irrigation
400.	Kanpui	Tanners), (Shadab Enterprises)	20 23 14	80 24 00	Taillery (Dry Ollit)	TEIT/CEIT	U	Canal/Ganga River
		PLOT NO 369, 370 Sanjay Nagar,						Canal/Ganga Kivei
		Jajmau, Kanpur						
489.	Kanpur	SALLAN ENTERPRISES (Sadab	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation
		Enterprises)SANJAY NGR. 104		00 = 100				Canal/Ganga River
		/90 A JAJMAU						3
490.	Kanpur	SALLAN ENTERPRISES, 332/	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation
	1	308 10 B, BHALLA ESTATE						Canal/Ganga River
		JAMAU						
491.	Kanpur	SALU TANNERS , (ISARA	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	21	Irrigation
		TANNERY) 33,34 A, IDGAH						Canal/Ganga River
		ROAD , JAJMAU						
492.	Kanpur	SALWAN TANNERY , 8/5-B ,	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	0	Irrigation
		ASARFABAD , JAJMAU						Canal/Ganga River
493.	Kanpur	SAMSER KI TANNERY ,	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	0	Irrigation
		SHITAL BAZAR , JAJMAU	0					Canal/Ganga River
494.	Kanpur	SAMSON EXPORT, 88/74(7),	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	14	Irrigation
		HIDUSTAN COMPOUND,						Canal/Ganga River
		JAJMAU	0	0.00				
495.	Kanpur	SANNI LEATHER, B-3, 330	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation
		/306, BHALLA ESTATE						Canal/Ganga River
		JAJMAU						

S. No.	District	Name and Address	Location		Туре	Treatment Mechanism	Effluent Discharge	
		-	Latitude	Longitude		(ETP/CETP)	(KLD)	
			Latitude	Longitude				Effluent Discharge
496.	Vonnue	Sannu Enterprises, B-13, Bhalla	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Drain Irrigation
490.	Kanpur	Estate, Jajmau, Kanpur	20 23 30	80 24 0	rannery	PEIP/CEIP	3.3	Canal/Ganga River
497.	Kanpur	SARA INTERNATIONAL	26 <sup>0</sup> 25'14"	80°24'60"	Tannery	PETP/CETP	35	Irrigation
1,7,1		(RAHIM TANNERS) 12 B 02A,						Canal/Ganga River
		150 FT ROAD , JAJMAU						
498.	Kanpur	SARFRAJ TANNERS, 382 /353,	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	14	Irrigation
400	***	BAGALIGHAT, JAJMAU	2 <02 511 411	0000415011	T.	DEED GEED	21	Canal/Ganga River
499.	Kanpur	SARTAJ TANNERS (MMZ Tannery), 104/90, (A-7H),	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
		WAJIDPUR ,150 FEET ROAD,						Canal/Ganga Kivei
		JAJMAU						
500.	Kanpur	SEEMA TANNING IND. PVT.	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	35	Irrigation
	_	LTD., 104/90 A(16)						Canal/Ganga River
		,WAJIDPUR , JAJMAU	0	0				
501.	Kanpur	SHAFIQ SPLIT WORK , 104	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	3.5	Irrigation
502.	Kanpur	/90- B, WAZIDPUR JAJMAU SHAHID TANNERY , 53 , 150	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Canal/Ganga River Irrigation
302.	Kanpui	FT. ROAD, JAJMAU	20 23 14	00 24 00	1 anner y	reir/ceir	21	Canal/Ganga River
503.	Kanpur	SHAKOOR TANNERY, 180,	26 <sup>0</sup> 25'56"	80°24'6"	Tannery	PETP/CETP	14	Irrigation
	1	LALTUPURWA , JAJMAU						Canal/Ganga River
504.	Kanpur	SHALIMAR LEATHER	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	52.5	Irrigation
		INDUSTRIES 74 A 150						Canal/Ganga River
505	V	JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Т	PETP/CETP	0	Tunication
505.	Kanpur	SHALU TANNERS Gajju Purwa, JAJMAU	20 23 14	80 24 00	Tannery	PEIP/CEIP	U	Irrigation Canal/Ganga River
506.	Kanpur	SHAMS LEATHER FINISERS,	26 <sup>0</sup> 25'14"	80°24'60"	Tannery	PETP/CETP	35	Irrigation
	Tamp wi	150 FT. ROAD , JAJMAU	20 20 1 .	00 2 . 00	1 4441101 )	1211/0211		Canal/Ganga River
507.	Kanpur	SHAQIB LEATHER TRADERS	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation
		(IMTIAZ TRADERS) 157B						Canal/Ganga River
700	**	GAJJU PURWA JAJMAU	2 = 02 = 14 0 !!	0.000.000		DEMP (CEMP		<b>T</b>
508.	Kanpur	SHARIQ TANNERS , 786 , MOTINAGAR	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	21	Irrigation
		MOTINAGAR CHABILEPURWA, JAJMAU						Canal/Ganga River
509.	Kanpur	SHAUKAT KI	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation
	-r -r	TANNERY(TRADE HOUSE),			, , , , , , , , , , , , , , , , , , , ,	,		Canal/Ganga River
		8/5 B , ASHARFABAD ,						
		JAJMAU	- 0-	0-				
510.	Kanpur	SHINE LEATHER FINISHERS	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	21	Irrigation

S. No.	District	Name and Address	Location		Туре	Treatment Mechanism	Effluent Discharge	
1100			T - 4.4 J -	T !4 ] .	_	(ETP/CETP)	(KLD)	
			Latitude	Longitude				Effluent Discharge
								Drain
		(WELCOME CHAMICAL IND.)						Canal/Ganga River
		1 D-11, CHABEELEPURAWA						
711	17	JAJMAU	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	T	DEED/CEED	105	T : /:
511.	Kanpur	SHIVAN TANNERY , JAJMAU	26°25'48"	80°24'38"	Tannery	PETP/CETP	105	Irrigation
512.	Kanpur	ROAD , JAJMAU SHUBHAN TANNERS , 43/36 A	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tonnomi	PETP/CETP	21	Canal/Ganga River Irrigation
312.	Kanpur	, SHITLA BAZAR , JAJMAU	20 23 30	80 24 0	Tannery	PETP/CETP	21	Canal/Ganga River
513.	Kanpur	SKIN FINISHERS (SHAHID	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	0	Irrigation
313.	Kanpui	TANNERS ) DARGAH SARIF	20 23 40	00 24 30	1 anner y	TEIT/CEIT	U	Canal/Ganga River
		ROAD JAJMAU						Culiul Gullgu Hivel
514.	Kanpur	SOAIB LEATHER, 332/308 A,	26 <sup>0</sup> 25'56"	80°24'6"	Tannery	PETP/CETP	3.5	Irrigation
	1	BHALLA ESTATE JAJMAU						Canal/Ganga River
515.	Kanpur	SOCIETY LEATHER, 85 A	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	28	Irrigation
		WAZIDPUR JAJMAU						Canal/Ganga River
516.	Kanpur	SOFIA INTERNATIONAL , 87	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	3.5	Irrigation
		A WAJIDPUR	0	0				Canal/Ganga River
517.	Kanpur	STANDARD	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	14	Irrigation
		TANNERY(KHALWA						Canal/Ganga River
		TANNERY)190/173, DARGH						
518.	Kanpur	SARIF ROAD , JAJMAU STAR I.A. ENTERPRISES (Z.A.	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	10.5	Irrigation
318.	Kanpur	LEATHER PROUDCT), 42/41,	20 23 30	80 24 0	rannery	PETP/CETP	10.5	Canal/Ganga River
		GAJJUPURWA, JAJMAU						Callal/Gallga Kivel
519.	Kanpur	STAR TANNERY , 19 ,	26 <sup>0</sup> 25'56"	80°24'6"	Tannery	PETP/CETP	140	Irrigation
	12	RAMRAI SARAI , JAJMAU	20 20 00	002.0		1211,0211	1.0	Canal/Ganga River
520.	Kanpur	STAR TANNING IND. , 19 B,	26 <sup>0</sup> 25'56"	80°24'6"	Tannery	PETP/CETP	42	Irrigation
	•	LALTUPURWA , JAJMAU						Canal/Ganga River
521.	Kanpur	SUBRA ENTERPRISES,	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery (Dry Unit)	PETP/CETP	0	Irrigation
		332/308 A , BHALLA STATE ,						Canal/Ganga River
		JAJMAU	0	Δ.				
522.	Kanpur	SULEMAN TANNING IND.,	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation
		90/76 B(K) IDGAH ROAD ,						Canal/Ganga River
500	17.	JAJMAU	2602515611	000041611	T	DETED/CETTE	220	Turing
523.	Kanpur	SULTAN TANNERS, 230	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	238	Irrigation
524.	Vonnue	JAJMAU ROAD , JAJMAU SULTAN TANNING IND. , 150	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tonnory	PETP/CETP	0	Canal/Ganga River Irrigation
324.	Kanpur	FT. ROAD, JAJMAU	20 23 30"	80 24 0	Tannery	PEIP/CEIP	U	Canal/Ganga River
		TI. KOAD, JAJMAU						Canai/Ganga Kiver

S. No.	District	Name and Address	Lo	cation	Туре	Treatment Mechanism	Effluent Discharge	
			Latitude	Longitude	_	(ETP/CETP)	(KLD)	Effluent Discharge
								Drain
525.	Kanpur	SUNIL ENTERPRISES, 330/306, BHALLA ESTATE JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
526.	Kanpur	SUNRISE LEATHER FINISERS (Rainbow International), 66 IND. AREA, JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
527.	Kanpur	SUNRISE TANNERY , 72 A150 FT. ROAD , JAJMAU , KANPUR	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	105	Irrigation Canal/Ganga River
528.	Kanpur	SUNSHINE INDUSTRY (F.R.LEATHER), 69 A , 150 FT. ROAD , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
529.	Kanpur	SUNSHINE TANNING IND. , 482-83 , WAJIDPUR , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
530.	Kanpur	SUPER LEATHER FINISERS , 406 K-409, SANJAY NAGAR , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
531.	Kanpur	SUPER STYLE TANNERS PVT.LTD. 79 , WAJIDPUR , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	56	Irrigation Canal/Ganga River
532.	Kanpur	SUPER TANNERY LTD. , 187/170 , JAJMAU	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	532	Irrigation Canal/Ganga River
533.	Kanpur	SUPER TRADE 12/9 BANWARILAL KA BAGICHA JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
534.	Kanpur	SUPREME TANNING IND. , 104/90 ,A-7 , 150 FT. ROAD , JAJMAU	26 <sup>0</sup> 25'14"	80°24'60"	Tannery	PETP/CETP	70	Irrigation Canal/Ganga River
535.	Kanpur	SWAN TANNING IND, 199,205,207, GAJJPURWA , JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	42	Irrigation Canal/Ganga River
536.	Kanpur	TAHA TANNERS 15 A ,150 FEET ROAD JAJMAU KANPUR	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery (Dry Unit)	PETP/CETP	0	Irrigation Canal/Ganga River
537.	Kanpur	TAIYABA INTERNATIONAL 1 D 14 A-1 GAJUPURWA JAJMAU	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
538.	Kanpur	TAJ TRADERS (UNIT-2) , 104/90 A (16)A , SANJAY	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	42	Irrigation Canal/Ganga River

S. No.	District	Name and Address	Lo	ocation	Туре	Treatment Mechanism	Effluent Discharge	
		-	Latitude	Longitude	_	(ETP/CETP)	(KLD)	
			Lantude	Longitude				Effluent Discharge Drain
		NAGAR , JAJMAU						
539.	Kanpur	TAJAMMUL KI TANNERY, 173 /157 C BHDHIA GHAT JAJMAU	26 <sup>0</sup> 25'48"	80°24'38"	Tannery	PETP/CETP	14	Irrigation Canal/Ganga River
540.	Kanpur	TANNERS CO , 91 A , WAJIDPUR , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	10.5	Irrigation Canal/Ganga River
541.	Kanpur	TANNERS INDIA , 38 A , 150 FT. ROAD , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	42	Irrigation Canal/Ganga River
542.	Kanpur	TANNERS POINT, 129 A, BLOCK-C, AHMAD NAGAR , JAJMAU	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
543.	Kanpur	TASMIYA LEATHER PVT.LTD. (TALAT LEATHER PVT.LTD). 29 A , 150 FEET ROAD, Jajmau	26 <sup>0</sup> 25'14"	80°24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
544.	Kanpur	TEJ IND. , 35 A , 150 FT. ROAD , JAJMAU	26 <sup>0</sup> 25'14"	80°24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
545.	Kanpur	TOP TANNERS ,406/377-A, ASARFABAD , JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	17.5	Irrigation Canal/Ganga River
546.	Kanpur	TRIVENI TANNERS, 325/302, JAJMAU ROAD, JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
547.	Kanpur	UNION TANNERS ,(Crown International) 104/90 A , SANJAY NAGAR , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
548.	Kanpur	UNIQUE INTERNATIONAL , 980 D , WAJIDPUR , JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	42	Irrigation Canal/Ganga River
549.	Kanpur	UNITED PROVINCES TANNERY CO. LTD. , JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	84	Irrigation Canal/Ganga River
550.	Kanpur	UNIVERSAL TANNING IND. 407/377 A JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	14	Irrigation Canal/Ganga River
551.	Kanpur	UPASNA TANNERY, GAJJUPURWA, JAJMAU, KANPUR	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	0	Irrigation Canal/Ganga River
552.	Kanpur	UPPER INDIA PVT.LTD. , 38/32 , JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	140	Irrigation Canal/Ganga River
553.	Kanpur	V.T.I EXPORTS (KHURSHEED TENNARY ) 126/119, MOTI	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River

S. No.	District	Name and Address	Lo	ocation	Туре	Treatment Mechanism	Effluent Discharge	
			Latitude	Longitude		(ETP/CETP)	(KLD)	Effluent Discharge
								Drain Discharge
		NGR. GAJJU PURWA JAJMAU						
554.	Kanpur	VENUS IND. , JAJMAU ROAD , JAJMAU	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
555.	Kanpur	VERTEX LEATHER 13,88/74 HINDUSTAN COMPOUND JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	10.5	Irrigation Canal/Ganga River
556.	Kanpur	WAHID TANNERS , 153-B, 150 FT. ROAD , JAJMAU	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	42	Irrigation Canal/Ganga River
557.	Kanpur	WASIF TANNERY , 150 FT. ROAD , JAJMAU	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	105	Irrigation Canal/Ganga River
558.	Kanpur	WASIM LEATHER, 332/308, BHALLA ESTATE JAJAMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
559.	Kanpur	WELCOME TANNERY(ARMAN TANNER) , 77/66,SHITALA BAZAR , JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
560.	Kanpur	Western Tannery, 18A-1, Wajidpur, Jajmau, Kanpur	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
561.	Kanpur	YAQUB TANNERS ,112 F, CHABILEPURWA, GAJJUPURWA , JAJMAU	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
562.	Kanpur	Yaseen Tanners, 150 Feet Road, jajmau, kanpur	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	14	Irrigation Canal/Ganga River
563.	Kanpur	YUSUF ENTERPRISES, 174, WAJIDPUR, KANPUR	26 <sup>0</sup> 25'48"	80 <sup>0</sup> 24'38"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
564.	Kanpur	Z.R. LEATHER FINISHERS, 263 B, WAJIDPUR JAJMAU	26 <sup>0</sup> 25'14"	80 <sup>0</sup> 24'60"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River
565.	Kanpur	ZAZ IMPEX , 208/800, SHITLA BAZAR , JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	42	Irrigation Canal/Ganga River
566.	Kanpur	ZAZ SONS EXPORT LTD. , 4 B , SHITLA BAZAR , JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	42	Irrigation Canal/Ganga River
567.	Kanpur	ZAZ TANNERY , 150 FT. ROAD , JAJMAU , KANPUR	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	140	Irrigation Canal/Ganga River
568.	Kanpur	ZEBA TANNERS , 180/3 , LALTUPURWA , JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	17.5	Irrigation Canal/Ganga River
569.	Kanpur	ZINAT TANNERS , 183 A , RAMRAI SARAI , JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	21	Irrigation Canal/Ganga River

S. No.	District	Name and Address	Lo	ocation	Туре	Treatment Mechanism	Effluent Discharge	
110.			T - 4.4 J -	T !4 1 -		(ETP/CETP)	(KLD)	
			Latitude	Longitude				Effluent Discharge
			0	0				Drain
570.	Kanpur	ZINAT TANNERS 128 /88 RAMRAISARAI JAJMAU	26 <sup>0</sup> 25'56"	80 <sup>0</sup> 24'6"	Tannery	PETP/CETP	3.5	Irrigation Canal/Ganga River
571.	Kanpur	ZURIC INTERNATIONAL,(SHIVLI	26 <sup>0</sup> 26'18"	80 <sup>0</sup> 23'29"	Tannery	PETP/CETP	17.5	Irrigation Canal/Ganga River
		TANNERY), 377D-A, IQBAL STREET, JAJMAU						
572.	Raebareli	NTPC, Unchahar	25°54'51.5"	81°19'42.4"	Thermal power	ETP	28.7	Ahiyari drain, Unchahar
573.	Vanarasi	Shaheen Print, Nawabganj	25° 20' 24"	82° 59' 24"	Dyeing	ETP	10	Assi
574.	Vanarasi	Majid Print, Nawabganj	25° 20' 24"	82° 59' 24"	Dyeing	ETP	10	Assi
575.	Vanarasi	Bala Ji Prints, Bazardiha	25° 16' 51.6"	82° 59' 4.92"	Dyeing	ETP	10	Assi
576.	Vanarasi	Hanuman Creations, Bazadiha	25° 16' 48"	82° 58' 12"	Dyeing	ETP	10	Assi
577.	Ram Nagar Chandauli	Mahalaxmi Yarn Pvt. Ltd.	25° 52' 48"	83° 1' 48"	Dyeing	ETP	50	Ghuraha Nala
578.	Ram Nagar Chandauli		25° 14' 27"	83° 03' 39"	Dairy	ETP	210	Ghuraha Nala
	Chandaun	DUSS Ltd. Ramnagar						
579.	Ram Nagar	-	25° 14' 24"	83° 20' 20.4"	Electroplating	ETP	04	Ghuraha Nala
	Chandauli	Electrochem Plating, Ramnagar						
580.	Ram Nagar Chandauli		25° 14' 44"	83° 03' 49"	Pulp & Paper	ETP	1200	Ghuraha Nala
	Chandaun	Ganga Pulp & Paper, Ramnagar						
581.	Ram Nagar	Newal Calcutta Pvt. Ltd.,	25° 14' 16"	83° 03' 46"	Pulp & Paper	ETP	00	Ghuraha Nala
	Chandauli	Ramnagar						
582.	Ram Nagar	Omcar Parpe and Board Mill Pvt.	25° 14' 49"	83° 03' 27"	Pulp & Paper	ETP	00	Ghuraha Nala
	Chandauli	Ltd.						
583.	Ram Nagar Chandauli		25° 8' 32.64"	83° 20' 20.4"	Textile	Closed	00	Ghuraha Nala
		Rama Bleaching, Ramnagar						
584.	Mirzapur	Annapurna Carpet Pvt. Ltd., Tikara, Nakahara Road, Mirzapur, Uttar Pradesh	25° 6' 53.92" N	82° 34' 1.308" E	Dyeing & Textile	ETP	280.0	Lohandi River/Drain

S. No.	District	Name and Address	Lo	ocation	Туре	Treatment Mechanism	Effluent Discharge	
			Latitude	Longitude		(ETP/CETP)	(KLD)	Effluent Discharge Drain
585.	Mirzapur	Apolo Dyeing House, Jangi Road, Mirzapur	24° 8' 19.17" N	82° 33' 3.7764" E	Yarn/Textile Processing	ETP	15.0	Lohandi River/Drain
586.	Mirzapur	Dugdh Utpadak Sahkari Sangh, Mirzapur	25° 9' 3.636" N	28° 32' 48.696" E	Milk Chilling Plant	ETP	4	Chorwa Drain
587.	Mirzapur	Girija Dyeing Centre, Jangi Road, Mirzapur	25° 8' 20.79" N	82° 33' 8.55" E	Yarn/Textile Processing	ETP	NA	Industry Closed
588.	Mirzapur	M/s Neman carpets and dying ( Ex name-H.A.G. Carpet Industry), I/A,Mirzapur	25° 7' 46.50" N	82° 34' 28.6428" E	Yarn/Textile Processing	ЕТР	17.0	-
589.	Mirzapur	Slaughter House, Chunar, Mirzapur	25° 7' 9.156" N	82° 52' 25.7376" E	Slaughter House and Meat Processing	ETP	-	Chunar Drain
590.	Mirzapur	Slaughter House, Mirzapur	25° 9' 5.173" N	82° 34' 41.6856" E	Slaughter House and Meat Processing	ETP	-	Ggoreshahid Drain
591.	Mirzapur	Jaypur rugs company pvt. Ltd. ,Gopalpur, Rajapur, Kantit, sadar mirzapur	25° 9' 12.0168"	82° 30' 33.9012"	Yarn/Textile Processing	ЕТР	55	Lohandi River/Drain

## Appendix 3 A

**GAP Analysis of Industries Situated in the Polluted Stretch of River Ganga** 

S.No	District	Name of Industries	Sector	Water Consumption (KLD)	Effluent Discharge (KLD)	Details of ETP	Gap Analysis	Remarks
1.	Hardoi	D.S.C.L. Sugar, Loni Hardoi	Sugar	1150	ZLD	ETP Installed	No Gap	Complying
2.	Hardoi	D.S.C.L. Sugar, Roopapur, Hardoi	Sugar	800	ZLD	ETP Installed	No Gap	Complying
3.	Unnao	A.S,Leather ( old name - Kidco Leather Finishers Pvt Ltd plot no 11,12 Site -2 Unnao	tannery	36	30	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
4.	Unnao	Aarifi tanners 6, Akrampur, Unnao	tannery	60	50	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
5.	Unnao	AKI India Pvt. Ltd. (A.N. Leather, 415/4, Kundan road, Akarampur, Unnao	tannery	28.8	24	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
6.	Unnao	Ali Hasan and Sons, Magarwara, Unnao	Textile	0	0	PETP/CETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
7.	Unnao	Alig Tannery, A-25, UPSIDC, Leather Technology Park, Banter Unnao	tannery	180	150	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
8.	Unnao	Allied Exims, A-36, Leather Technolgy Park, Banther Unnao	tannery	84	70	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
9.	Unnao	Allied Leather Finishers Pvt Ltd F-27,28,42, 43, Ind Area Site-2, Unnao	tannery	36	30	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
10.	Unnao	Allied Leather Finishers Pvt. Ltd. (unit-4), A-38, L.T.P. Banther, Unnao	tannery	86.4	72	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying

11.	Unnao	Alsuper frozen foods Pvt.ltd, D-9, D-10, Industrial Area, site-2, Unnao	Slaughter House	840	700	ETP Installed	Phasewise reduction of water consumption and other acton points as appendix 3 B	Complying
12.	Unnao	AOV Exports Pvt. Ltd. Site-1 Ind. Area Unnao	Slaughter House	858	715	ETP Installed	Phasewise reduction of water consumption and other acton points as appendix 3 B	Complying
13.	Unnao	ATO Exim Pvt.Ltd., B-13,14 LTP Banther Unnao	tannery	86.4	72	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
14.	Unnao	Bajaj Kagaj Udyog, 112, Jamuka, Unnao	Pulp & Paper	300	00	ETP	No Gap	Achieving ZLD
15.	Unnao	Bala ji Industries 1582, Magarwara, Unnao	Textile	2.4	2	ETP Installed	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
16.	Unnao	Bengal leather works. A-45, LTP, banther	tannery	18	15	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
17.	Unnao	Calico Impex, B-8, 9,Leather Technology Park Banther, Unnao	tannery	96	80	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
18.	Unnao	Calico Trandes( unit-3), 15, Leather complex, site-2, unnao	tannery	51.84	43.2	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
19.	Unnao	Calico Trends ,17-Leather Complex Site-2, Unnao	tannery	108	90	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
20.	Unnao	Calico Trends, A-34-35, Leather Technology Park Banther, Unnao	tannery	259.2	216	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
21.	Unnao	Crescent Tanners (Unit-2), D-17, Ind Area, Site-2, Unnao	tannery	84	70	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
22.	Unnao	Crescent Tanners(Unit-1), 16, Leather Complex Site-2, Unnao	tannery	180	150	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR	Complying

							from NMCG	
23.	Unnao	Calico trends (Unit-2), B-12, LTP, banther,	tannery	86.4	72	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
24.	Unnao	Everest Export (Tannery unit) {Everest Tannery Pvt Ltd, (Unit-2)} A-41, LTP Banther, Unnao	tannery	108	90	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
25.	Unnao	Everest Tannery uphostry Division {Everest Tannery Pvt. Ltd. (Unit-3)}, B-11, L.T.P. Banther, Unnao	tannery	108	90	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
26.	Unnao	Garima Industries, 1533, Akrampur, Magarwara, Unnao	Textile	2.4	2	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
27.	Unnao	GBS Tanners, B-6,Site-2, Industrial Area, Unnao	tannery	102	85	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
28.	Unnao	Handloom Bhandar, 1315, Kundan Road, Unnao	Textile	96	80	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
29.	Unnao	Homera Tanners Pvt. Ltd. A-4 LTP Banther Unnao	tannery	72	60	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
30.	Unnao	Indagro Foods pvt. Ltd, B-1-5, Ind Area, Site-II, Unnao	Slaughter House	1680	1400	ETP	Phasewise reduction of water consumption and other acton points as appendix 3 B	Complying
31.	Unnao	Iqbal Leather Ltd, C-2, Ind. Area, Site-2, Unnao	tannery	284.4	237	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
32.	Unnao	Islam Tanners , B-10, Leather Technology park, Banther, Unnao	tannery	43.2	36	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
33.	Unnao	J.S. Fabrics, Plot no658, 659, 660, Magarvara, Unnao	Textile	14.4	12	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
34.	Unnao	Jeet Dying( unit -2), 1759,1761,masawasi road,	Textile	12	10	ETP	Water consumption to be reduced & charter of CPCB to be followed	Complying

		Magarvara, unnao					as per appendix 3 C	
35.	Unnao	Jeet Dying( unit -1), 581, Magarvara, unnao	Textile	1.8	1.5	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
36.	Unnao	Agricom Foods Pvt.Ltd., (JS International Ltd), B-32-47, Leather, Technology Park, Banther, Unnao	Slaughter House	420	350	ETP	Phasewise reduction of water consumption and other acton points as appendix 3 B	Complying
37.	Unnao	Kings International Ltd D-13, D-19, Site-2, Ind Area, Unnao	tannery	96	80	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
38.	Unnao	Lari Textile and Dying Industry Pvt. Ltd., A-48, LTP, Banther, Unnao	tannery	72	60	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
39.	Unnao	Leder Fabrics, D-16, Ind Area Site-2, Unnao	tannery	144	120	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
40.	Unnao	M.R. Proofing Industries, Magarwara, Unnao	Textile	9.6	8	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
41.	Unnao	Mahavir Spin Fab, 1081, 1082, Magarwara, Unnao	Textile	432	360	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
42.	Unnao	Mastang Leather pvt.Ltd., Magarwara, Unnao	tannery	120	100	ETP	Unit has to adopt cleaner technology as per CPCB guidline	Complying
43.	Unnao	Mirza International Ltd. (Tannery Division) Magarwara, Unnao	tannery	1894.8	1579	ETP	Unit has to adopt cleaner technology as per CPCB guidline	Complying
44.	Unnao	Model Exim (Unit-II), A-32, Leather Technology Park Banther Unnao	tannery	78	65	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
45.	Unnao	Modal Exim (Unit-I) (Old Name-Model Tanners (INDIA) Pvt Ltd), 7/1, 8/3, UPSIDC IndArea, Site-II, Unnao	tannery	72	60	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
46.	Unnao	Model Tanners (INDIA) Pvt. Ltd., unit-2, A,23,24, UPSIDC Ind Area,LTP, Banther, Unnao	tannery	432	360	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR	Complying

		1					from NMCG	
47.	Unnao	Mash international (P) ltd. A-31, LTP, Banthar, Unnao	tannery /Dogchew	86.4	72	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
48.	Unnao	Shikhar Textiles (Old name- Nikhil India Cotton Industries), E-52, Industrial Area, Site-1, Unnao	Textile	9.6	8	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
49.	Unnao	Northern Exim (Northern Tannery), A-42, 43, LTP Banther, Unnao	tannery	102	85	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
50.	Unnao	Omega International G-11 to 14 Site-II, Unnao	tannery	10.8	9	ETP	Unit has to adopt cleaner technology as per CPCB guidline	Complying
51.	Unnao	Oxford Tanners, A-10, Leather Technology Park, Banther, Unnao	tannery	120	100	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
52.	Unnao	Omega Tannery india Pvt. ltd. A-39, LTP, banther,	tannery	144	120	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
53.	Unnao	Omega international (unit-3), G-7 to 10, site-2, Industrial area,	tannery	144	120	ETP	Unit has to adopt cleaner technology as per CPCB guidline	Complying
54.	Unnao	Pacific Export, A-33, Leather Technology Park Banther, Unnao	tannery	129.6	108	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
55.	Unnao	R.B.Traders, G-16,17, Ind Area, Site-2, Unnao	tannery	10.92	9.1	ETP	Unit has to adopt cleaner technology as per CPCB guidline	Complying
56.	Unnao	Rahman Industries Ltd, Site- III, Akarampur-Chakarampur, Unnao	tannery	672	560	ETP	Unit has to adopt cleaner technology as per CPCB guidline	Complying
57.	Unnao	Rahman Industry Ltd.( Goat divi), (Old Name-Alladad Tannery), A-7, 8, 9 Leather Technology Park Banther, Unnao	tannery	432	360	PETP/CETP	Upgradation of PETP & installation of new CETP within 24 months after approval of DPR from NMCG	Complying
58.	Unnao	Rimjhim Stainless Ltd., plot No-1, Akarampur, Unnao	Metal Surface Treatment	9.6	8	ETP	No	Complying

59.	Unnao	Rohit Surfactant (Leyan	tannery	259.2	216	PETP/CETP	Upgradation of PETP &	Complying
39.	Ulliao	Global Pvt. Ltd.), L.T.P., Plot	taimery	259.2	210	FEIF/CEIF	installation of new CETP within 24	Complying
		no A-5, Banther, Unnao					months after approval of DPR	
							from NMCG	
60.	Unnao	Ruksh Enterprises, B-5,	tannery	32.4	27	PETP/CETP	Upgradation of PETP &	Complying
		Leather Technology Park					installation of new CETP within 24	
		Banther, Unnao					months after approval of DPR	
							from NMCG	
61.	Unnao	Ruksh International leather	tannery	108	90	PETP/CETP	Upgradation of PETP &	Complying
		ltd., B-6,7, Leather					installation of new CETP within 24	
		Technology Park Banther, Unnao					months after approval of DPR from NMCG	
62.	Unnao	Rustam Foods Pvt. Ltd., E-27,	Slaughter	1142.64	952.2	ETP	Phasewise reduction of water	Complying
02.	Ciniao	28, F-17, Ind. Area, Site-1,	House	1142.04	752.2		consumption and other acton	comprying
		Unnao	110 000				points as appendix 3 B	
63.	Unnao	Saba Exports,B-2,3, L.T.P.	tannery	122.4	102	PETP/CETP	Upgradation of PETP &	Complying
		Banther, Unnao					installation of new CETP within 24	
							months after approval of DPR	
							from NMCG	
64.	Unnao	Sadaf Dying & Froofing	Textile	4.8	4	ETP	Water consumption to be reduced	Complying
		works, Masvasi road,					& charter of CPCB to be followed	
65.	Unnao	Magarvara, Unnao Sadaf Enterprises (P) Ltd, 13,	tannery	420	350	ETP	as per appendix 3 C Upgradation of PETP &	Complying
63.	Ullilao	Industrial Area, Akarampur,	taimery	420	330	EIF	installation of new CETP within 24	Complying
		Unnao					months after approval of DPR	
		Omiao					from NMCG	
66.	Unnao	Sultan Tanneries & Leather	tannery	72	60	PETP/CETP	Upgradation of PETP &	Complying
		Products D-21, Site-II, Unnao	•				installation of new CETP within 24	
							months after approval of DPR	
							from NMCG	
67.	Unnao	Sultan Tannery, 18, Leather	tannery	208.8	174	PETP/CETP	Upgradation of PETP &	Complying
		Complex, Site-2, Industrieal					installation of new CETP within 24	
		Area, Unnao					months after approval of DPR from NMCG	
68.	Unnao	Super House Ltd ( Tannery	tannery	540	450	PETP/CETP	Upgradation of PETP &	Complying
00.	Ciliao	no. 1) (Chrome Tanning	tainici y	340	750		installation of new CETP within 24	Comprying
		Division) A-1, C-1, Industrial					months after approval of DPR	
		Area Site-2, Unnao					from NMCG	
69.	Unnao	Super House Ltd ( Tannery	tannery	120	100	PETP/CETP	Upgradation of PETP &	Complying
		no. 3) (Shole Div), B-16, 17,	-				installation of new CETP within 24	
		Industrial Area, Site-2 Unnao					months after approval of DPR	
							from NMCG	

70.	Unnao	Super House Ltd( Tannery no.	tannery	198	165	PETP/CETP	Upgradation of PETP &	Complying
70.	Omao	2) (Goat Divi), B-15, Site-	tainiery	198	103	FEIF/CEIF	installation of new CETP within 24	Complying
		2,Ind Area, Unnao					months after approval of DPR	
		2,ma i mea, e mae					from NMCG	
71.	Unnao	Amin Tannery Ltd. (Super	tannery	259.2	216	PETP/CETP	Upgradation of PETP &	Complying
,		Tannery Ltd Unit-III), Plot -		233.2			installation of new CETP within 24	
		A-46,47, LTP, Banther, Unnao					months after approval of DPR	
							from NMCG	
72.	Unnao	Shree Durga dying industry,	Textile	1.2	1	ETP	Water consumption to be reduced	Complying
		kundan road					& charter of CPCB to be followed	
							as per appendix 3 C	
73.	Unnao	Standard Frozen Foods Export	Slaughter	600	500	ETP	Phasewise reduction of water	Complying
		(P) Ltd. Vill-Chandpur, Near	House				consumption and other acton	
		E-20, Industrial Area, site-1,					points as appendix 3 B	
74.	Unnao	Unnao Universal Yarn & Textile Pvt.	Textile	2.4	20	ETP	Water removes to be reduced	Completion
/4.	Unnao	Ltd., Sahjani, Magarwara,	Textile	24	20	EIP	Water consumption to be reduced & charter of CPCB to be followed	Complying
		Unnao					as per appendix 3 C	
75.	Unnao	Unnao Distillery And	Distillery	260.4	217	ETP	Phase wise reduction of water	Complying
/3.	Cinido	Breverege Ltd Sekhpur,	Distincty	200.4	217	EII	discharge as per charter of CPCB	comprying
		Unnao					in appendix 3E	
76.	Unnao	Upper India Tannary (new	tannery	64.8	54	PETP/CETP	Upgradation of PETP &	Complying
		Name-HMA leather Export)					installation of new CETP within 24	
		A-40 LTP Banther, Unnao					months after approval of DPR	
							from NMCG	
77.	Unnao	Zam Zam Tanners, kundan	tannery	384	320	ETP	Unit has to adopt cleaner	Complying
		road, Unnao			515	77000	technology as per CPCB guidline	
78.	Unnao	Mohan Gold Water &	Beverages	858	715	ETP	No Gap	Complying
		Beverages Ltd., 3B,						
		Akrampur, Chakrampur, Unnao						
79.	Unnao	Calico Impex( unit - 2),kha no	tannery	1110	925	ETP	Unit has to adopt cleaner	Complying
10.	Cililao	- 1534 -1539, Shekhpurnari,	tainiciy	1110	723	LII	technology as per CPCB guidline	Comprying
		near LTP Banther, Unnao					teenmorogy as per er en garanne	
80.	Unnao	Meezan Processors, 1460-	Textile	12	10	ETP	Water consumption to be reduced	Complying
		1462, Magarwara, Unnao					& charter of CPCB to be followed	
							as per appendix 3 C	
81.	Unnao	Agro food Industries, S11,	Leather	60	50	ETP	No Gap	Complying
		site-2, Unnao	processing					
			for dog food /					
02	17	A IV DI 11 1D 1 C	pet food		7.5		W	0 1:
82.	Kanpur	A.K. Bleaching and Dyeing, G	Dyeing &	9	7.5	ETP	Water consumption to be reduced	Complying
		50, Stie-3, Panki, Kanpur	Bleaching				& charter of CPCB to be followed	

							as per appendix 3 C	
83.	Kanpur	Akzo nobel India Ltd. (ICI), ( New Name - Jhonson Methyu Chemicals India Ltd)Panki Plot - 2A, site-2B udyognaganj, Industrial Area, Kanpur.	Chemical (Catalyst)	486	405.0	ETP	No Gap	Complying
84.	Kanpur	Amber Textiles, D 16, Site 2, Panki, Kanpur	Dying & Bleaching	7.2	6.0	ЕТР	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
85.	Kanpur	Amitech Industries Ltd, B-20, Panki Site-1, Kanpur	Yarn/Textile Processing	0	0.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Self Closed
86.	Kanpur	Anod Plasma Sprey Ltd., 103, 104 Uptron Estate, Site 1, Panki, Kanpur	Metal Surface Treatment	18	15.0	ETP	No Gap	Complying
87.	Kanpur	Basotia Ind., C-16,17, Site-4, Panki, Kanpur	Dyeing	8.4	7.0	ЕТР	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
88.	Kanpur	Deep Knitwear, C-19, Panki Site-4, Kanpur	Yarn/Textile Processing	4.8	4.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
89.	Kanpur	Devine Synthetic, B-9, 10, Panki Site-4, Kanpur	Yarn/Textile Processing	1.2	1.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
90.	Kanpur	Dinesh Oils Ltd. D-12,13,14, Industrial Area, Panki-3, Kanpur Nagar	Food Products (Refind Oil)	0	0	ETP	No Gap	Self Closed
91.	Kanpur	Double Aar Industries, D-4, Site-4 Panki Industrial Area, Kanpur	Bleaching	4.8	4.0	ЕТР	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
92.	Kanpur	Gayatri Textiles, S 37, Site 4, Panki, Kanpur	Bleaching	0	0.0	ETP	No Gap	Self Closed
93.	Kanpur	Hindustan Aqua Ltd, E 7, Site 1, Panki, Kanpur	Food Products (Soft drinks)	360	300.0	ETP	No Gap	Complying
94.	Kanpur	Industrial Enterprises, C-15, Site-1, Panki Kanpur.	Dying	24	20.0	ЕТР	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
95.	Kanpur	J.P. Knit Wears, S-9 Site-4, Panki, Kanpur	Yarn/Textile Processing	5.4	4.5	ЕТР	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying

96.	Kanpur	Kanpur fertilzer & Cement Ltd.(Duncan fertilzer) CEE KEY Estate Udyog Vihar	Fertilzer	8640	7200.0	ЕТР	No Gap	Complying
97.	Kanpur	Panki Ind. Area, Kanpur Kay Pee Chemi Colour, co. c- 1/B Panki Ind. Area site-1 ,Kanpur	Dyes	0	0.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Self Closed
98.	Kanpur	Lavangana Textile, D-3, UPSIDC, Panki Site-4, Kanpur	Yarn/Textile Processing	0	0.0	ЕТР	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Self Closed
99.	Kanpur	LML Limited, (East Block). A-2, A-3, C 10 Pnki Site-2, 3, Kanpur	Automobile	7.2	6.0	ETP	No Gap	Complying
100.	Kanpur	LML Limited, (West Block).A-2, A-3, C 10 Pnki Site-2, 3, Kanpur	Automobile	9.6	8.0	ETP	No Gap	Complying
101.	Kanpur	Lohia Corp. Ltd. (Old Name: Lohiya Starlinger Ltd.), D 3/A, Panki Site-1, Kanpur,	Machines Parts	78	65.0	ETP	No Gap	Complying
102.	Kanpur	M.K. Dyeing,G 82, Site-3, Kanpur	Dyeing & Bleaching	10.8	9.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
103.	Kanpur	Maharaja Bleaching Works, D-76, Site-4, Panki, Kanpur	Bleaching	3.6	3	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
104.	Kanpur	Mahaveer Textile, 444 A, Site-1, Panki, Kanpur	Dyeing	8.4	7.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
105.	Kanpur	MLA Industries, (Old Name Synthetis Silica Prod) D-7,8, Site-1, Panki, Kanpur	Chemical	120	100.0	ETP	No Gap	Complying
106.	Kanpur	Mukund Industry, J-16, site-3, Panki Kanpur	Yarn/Textile Processing	4.8	4.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
107.	Kanpur	Paint & Industries Co, Uptron Estate, Panki, Kanpur pin code- 209305	Dyes	0	0.0	NR	No Gap	Complying
108.	Kanpur	Prakash Textile, Panki Site-2, Kanpur	Dyeing & Bleaching	3.6	3.0	ЕТР	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
109.	Kanpur	Praveen Taxtiles, E-4, Site-2, Panki Industrial Area, Kanpur	Yarn/Textile Processing	7.2	6.0	ЕТР	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying

110.	Kanpur	Quality Processor, H-39, Panki Site-1, Kanpur	Textile, dyeing& bleaching	0	0.0	NR	NA	Self Closed
111.	Kanpur	Shri Radha Enterprises, H 42, 43, Stie-1 Panki, Kanpur	Dyeing & Bleaching	3.6	3.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
112.	Kanpur	Saraswati Engineering , Panki Industrial Area Site-1, Kanpur	Metal Surface Treatment	2.4	2.0	ETP	No Gap	Complying
113.	Kanpur	Saroj Textile Pvt. Ltd.C36 Site-1, Panki, Kanpur	Textile	0	0.0	NR	NA	Self Closed
114.	Kanpur	Sarvodaya Bleaching Works, G-96, Site-3, Panki, Kanpur	Bleaching	5.4	4.5	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
115.	Kanpur	Shiva Industries, C26, Site -1, Panki , Kanpur	Dyeing	27	22.5	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
116.	Kanpur	Shiva Knit Wear, B 15,16, Site 4, Panki, Kanpur	Yarn/Textile Processing	18	15.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
117.	Kanpur	Shivam Textiles, J 49, Site 3, Panki, Kanpur	Yarn/Textile Processing	18	15.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
118.	Kanpur	Standard Niwar, 23/24 D, Panki Site-1, Kanpur	Dyeing & Bleaching	27	22.5	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
119.	Kanpur	Stitch wire, Panki Site-1, Kanpur	Dyeing	0	0.0	NR	NA	Self Closed
120.	Kanpur	Sudarshan Dyeing , G-102, Panki Site-3, Kanpur	Dyeing & Textile	10.8	9.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
121.	Kanpur	V.N.Sons(AVR Enterprises)23/24 D Panki site 1 kanpur	Dyeing & Bleaching	27	22.5	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
122.	Kanpur	Ashoka Industries, 173-B, Dadanagar, Kanpur	Metal Surface Treatment	0	0.0	NR	NA	Self Closed
123.	Kanpur	Avon Dyeing, 41-A, Industrial Area, Dada Nagar, Kanpur, U.P	Dyeing	10.8	9.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
124.	Kanpur	B.K.Auto Enterprises, F-61, Panki Site-5, Kanpur	Metal Surface Treatment	6	5.0	ETP	No Gap	Complying
125.	Kanpur	Bhardwaj Textile, 76 A, Dada Nagar, Kanpur.	Dyeing & Bleaching	0	0.0	NR	NA	Self Closed

126.	Kanpur	Chawla Textiles. 92-A, Industrial Area, Dada Nagar, Kanpur ,U.P.	Dyeing & Textile	8.4	7.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
127.	Kanpur	Diamond Hosiery, 29 B, Dadanagar, Kanpur	Yarn/Textile Processing	12	10.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
128.	Kanpur	Field Gun Factory Kalpi Road, Kanpur	Arms Equipments (electroplatin g)	84	70.0	ETP	Phase wise reduction of fresh water consumption & other action point as per annexure 3D	Complying
129.	Kanpur	Ganga Textile, C-23, Panki Site-5, Kanpur	Yarn/Textile Processing	9.6	8.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
130.	Kanpur	International Electron Devices, Site 5, Panki, Kanpur	Electroplating	0	0.0	NR	NA	Self Closed
131.	Kanpur	J.K. Cotton Spinning & Weaving co.Mills Ltd., jarib chowki Kalpi Road, Kanpur pin code 208012	Dyeing & Textile	218.4	182.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
132.	Kanpur	Jet Knitwears Pvt.Ltd., 57A, Dada Nagar, Kanpur	Yarn/Textile Processing	27.6	23.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
133.	Kanpur	Kanpur Texcel (P) Ltd., 12 B/3 Dada Nagar Kanpur Nagar	Textile	14.4	12.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
134.	Kanpur	Kartar Textiles,Plot No. 2 D, Panki Site 5, , Kanpur	Bleaching	5.4	4.5	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
135.	Kanpur	A.K. Industries, 85 B, Dadanagar, Kanpur	Yarn/Textile Processing	3.6	3.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
136.	Kanpur	Krishna Textile, Dadanagar, Kanpur	Yarn/Textile Processing	3.6	3.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
137.	Kanpur	Laxmi Dying & Bleaching, 123/436, Fazalganj, Kanpur	Dying&Bleac hing	0	0.0	NR	NA	Self Closed
138.	Kanpur	M.J. Dyeing (India Dying Works ), F-8 Site- 5, Panki, Kanpur	Dyeing	14.4	12.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
139.	Kanpur	Mahadev Pulp Prod., 176 B, Dada Nagar, Kanpur	Craft Paper	9	0.0	ETP	No Gap	Complying
140.	Kanpur	Mahalaxmi Textile Ind., 155 B Dada Nagar, Kanpur	Textile	0	0.0	NR	NA	Self Closed

141.	Kanpur	New Anupam Dying, 123/19, Saresh Bagh, Kanpur	Dry Unit	0	0.0	NR	NA	Complying
142.	Kanpur	O.P.O. Dye Chem, Dada Nagar, Kanpur	(Dry Process Only)	0	0.0	NR	NA	Complying
143.	Kanpur	Ordnance Factory Kalpi Road, Kanpur	Arms Equipments	168	140.0	ETP	Phase wise reduction of fresh water consumption and other action points as appendix 3 D	Complying
144.	Kanpur	Quality Pumps, 1- B/1ADadanagar, Kanpur	Galvonizing	6	5.0	ETP	Phase wise reduction of fresh water consumption and other action points as appendix 3 D	Complying
145.	Kanpur	Quality Zippers Pvt. Ltd. Plot No. 39 – B, Dada Nagar, Industrial Area, Kanpur.	Dyeing	8.4	7.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
146.	Kanpur	Rotomark System Pvt. Ltd., 123/355, Fazalganj, Kanpur	Electroplating	0	0.0	ETP	Phase wise reduction of fresh water consumption and other action points as appendix 3 D	Complying
147.	Kanpur	Shakti Dyeing & Bleaching works, 16 A, Dada Nagar, Kanpur, U.P.	Bleaching	2.4	2.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
148.	Kanpur	Shikhar Textile & Bleaching( Old Name Basudev Printer), 18 B Dada Nagar, Kanpur.	Dyeing	16.8	14.0	ЕТР	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3 C	Complying
149.	Kanpur	Slaughter House, Fazalganj, Kanpur	Slaughtering of 20 Pigs/Day	0	0.0	No	Phase wise reduction of fresh water consumption and other action points as appendix 3 B	Closed
150.	Kanpur	Small Arms Factory, Kalpi Road, Kanpur	Arms (Electroplatin g)	216	180.0	ETP	Phase wise reduction of fresh water consumption and other action points as appendix 3 D	Complying
151.	Kanpur	Sumit Dyeing & Bleaching(Cottmax), 101 A, Dada Nagar, Kanpur.	Dry Unit	0	0.0	NR	No Gap	Complying
152.	Kanpur	Super Dyeing & Bleaching Works, Plot No. 39 A, Dada Nagar, Kanpur, U.P.	Bleaching	0	0.0	NR	No Gap	Self Closed
153.	Kanpur	Tasty Dairy Specialties Ltd., C2, C5, Site 5, Panki, Kanpur	Dairy	600.0	500.0	ETP	Directions have been issued to recycled treated effluent as much as possible.	Complying
154.	Kanpur	Textile & Dyeing unit, Dada Nagar, Kanpur.	Dyeing	0	0.0	NR	No Gap	Self Closed
155.	Kanpur	Tilak Dyes Prod., A-98, Dada Nagar, Kanpur	Dyeing	0	0.0	NR	No Gap	Self Closed
156.	Kanpur	U.P. Pump pvt Ltd.Dada Nagar Kanpur.	Galvonizing	3.6	3.0	ETP	Phase wise reduction of fresh water consumption and other	Complying

							action points as appendix 3 D	
157.	Kanpur	Usha Hosiery, G-30, Site-5,	Yarn/Textile	9.6	8.0	ETP	Water consumption to be reduced	Complying
137.	Kanpui	Panki Kanpur	Processing	9.0	8.0	LII	& charter of CPCB to be followed	Comprying
		Fanki Kanpui	Flocessing					
150	V	Panki Thermal Power	Thermal	0	0	ETD	as per appendix 3 C	Not
158.	Kanpur		Power	0	0	ETP	No Gap	
1.50	17	Stations, Panki., Kanpur, U.P.			0	No	Phase wise reduction of fresh	Operational
159.	Kanpur	Slaughter House, Bakarganj,	Slaughtering	0	0	No		Closed
		Babupurwa, Kanpur	of 40				water consumption and other	
1.00	17	A C1 11 W D '	Goats/Day	40	25	DETER/CETER	action points as appendix 3 B	C 1:
160.	Kanpur	Anoo Shukla Ka Dyeing	Yarn/Textile	42	35	PETP/CETP	Water consumption to be reduced	Complying
		Plant,(Rita Knittwear) F-8,	Processing				& charter of CPCB to be followed	
4.54	**	UPSIDC, Rooma, Kanpur	** (77)		25	DEED (CEED	as per appendix 3 C	G 1:
161.	Kanpur	Ganga Knit Fab, C-98, Rooma	Yarn/Textile	42	35	PETP/CETP	Water consumption to be reduced	Complying
		Industrial Area, Kanpur	Processing				& charter of CPCB to be followed	
1.52	**	7 G 7 J G 7 J G	** (77)		25	DEED GEED	as per appendix 3 C	G 1:
162.	Kanpur	J.S. Yarn Taxtile Pvt.Ltd., C-	Yarn/Textile	42	35	PETP/CETP	Water consumption to be reduced	Complying
		33, Rooma Industrial Area,	Processing				& charter of CPCB to be followed	
1.10		Kanpur					as per appendix 3 C	~
163.	Kanpur	K Vinayak Coatsons, Plot No.	Yarn/Textile	48	40	PETP/CETP	Water consumption to be reduced	Complying
		C-21, Rooma Industrial Area,	Processing				& charter of CPCB to be followed	
		Kanpur					as per appendix 3 C	
164.	Kanpur	K.S.M. Hosery, G-2, G-3,	Yarn/Textile	42	35	PETP/CETP	Water consumption to be reduced	Complying
		Rooma Industrial Area,	Processing				& charter of CPCB to be followed	
		Kanpur					as per appendix 3 C	
165.	Kanpur	Kapil Jaiswal Dyeing Plant, F-	Textile (Dry	0	0	PETP/CETP	Water consumption to be reduced	NA
		7, UPSIDC, Rooma, Kanpur	unit)				& charter of CPCB to be followed	
							as per appendix 3 C	
166.	Kanpur	Nirbhay Industries, A-3,	Yarn/Textile	153.6	128	PETP/CETP	Water consumption to be reduced	Complying
		Rooma Industrial Area,	Processing				& charter of CPCB to be followed	
		Kanpur					as per appendix 3 C	
167.	Kanpur	Radhey Processor, C-40,	Yarn/Textile	153.6	128	PETP/CETP	Water consumption to be reduced	Complying
		UPSIDC Rooma, Kanpur	Processing				& charter of CPCB to be followed	
							as per appendix 3 C	
168.	Kanpur	Sam Taxtile, B-44, Rooma	Yarn/Textile	60	50	PETP/CETP	Water consumption to be reduced	Complying
		Industrial Area, Kanpur	Processing				& charter of CPCB to be followed	
							as per appendix 3 C	
169.	Kanpur	Shatabdi Synthetic, Plot No C-	Yarn/Textile	42	35	PETP/CETP	Water consumption to be reduced	Complying
		23, Rooma Industrial Area,	Processing				& charter of CPCB to be followed	
		Kanpur					as per appendix 3 C	
170.	Kanpur	Subh Tax, Plot No. D-27,	Yarn/Textile	42	35	PETP/CETP	Water consumption to be reduced	Complying
		Rooma Industrial Area,	Processing				& charter of CPCB to be followed	
		Kanpur					as per appendix 3 C	

171.	Kanpur	V.S. Textile, B-42, Rooma,	Yarn/Textile	42	35	PETP/CETP	Water consumption to be reduced	Complying
171.	Kanpur	Kanpur	Processing	42	33	TETT/CETT	& charter of CPCB to be followed as per appendix 3 C	Comprying
172.	Kanpur	A STAR TANNNERS MANOHAR NGR. JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
173.	Kanpur	A.K. Finishers, 44/37A(5), Ramrai Sarai, Jajmau, Kanpur	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
174.	Kanpur	A.P.F.TANNERS(SABNAM TANNERY) 70/59 , SHITLA BAZAR , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
175.	Kanpur	A.S. LEATHER FINISHERS 369 B SEETALA BAZAR JAJMAU	Tannery (Dry Unit)	0	0	NR	No Gap	Complying
176.	Kanpur	AAMAN TANNERS , 104/98(20) , SANJAY NAGAR , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
177.	Kanpur	ABDULLA TANNERS PVT.LTD. , 16 B , GAJJUPURWA , JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
178.	Kanpur	AFTAB & COMPANY (Shaukat Ki Tannery), 396 Sanjay Nagar, Wajidpur, Jajmau, kanpur	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
179.	Kanpur	AHIRWAR KI TANNERY , OPP. SULATAN , JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Self Closed
180.	Kanpur	AHMAD BILAL KI TANNERY , 187/183 ,GAJJUPURWA , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
181.	Kanpur	AHMAD INTERNATIONAL , 367,368 , A , SANJAY NAGAR , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
182.	Kanpur	AHMAD LEATHER IND. 102/88, A-9(1), WAJIDPUR, JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
183.	Kanpur	AHMAD TANNING IND. , 3 B , 150 FEET ROAD, JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
184.	Kanpur	Ahteshyam leather & Leather Product (Old Name Nasir Ki Tannery), Shitala Bajar,	Tannery	12.6	10.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying

		Jajmau, Kanpur						
185.	Kanpur	AIJAJ TANNERS , 16-D, 150 FT. ROAD , JAJMAU	Tannery	58.8	49	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
186.	Kanpur	AIJAJ TANNERS 406/377 ASARFABAD JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
187.	Kanpur	AISHA TANNING IND. , 3 A , 150 Fit Road JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
188.	Kanpur	AJANTA TANNING IND. , 90/76 B , IDGAH ROAD , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
189.	Kanpur	Akeel Ki Tannery (beside Kamal tannery 43/36 Sheetla bazar)Jajmau Kanpur	Tannery (Dry Unit)	0	0	NR	No Gap	Self Closed
190.	Kanpur	AKHTAR TANNERS , 112 A , WAJIDPUR , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
191.	Kanpur	AKLAKH TANNERS 104 /99 GAJJUPURWA JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
192.	Kanpur	Albarkah Tannery PVT LTD. 173/157- A25,BUDHIYAGHAT JAJMAU,	Tannery	92.4	77	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
193.	Kanpur	ALIG IND. , 36 A ,150 FT. ROAD JAJMAU , KANPUR	Tannery	84	70	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
194.	Kanpur	ALIG INTERNATIONAL , 150 FT. ROAD , JAJMAU	Tannery	100.8	84	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
195.	Kanpur	Allianj Leather (Old Name Rafique Tannery), 184 A(5), Buriyaghat, Jajmau, kanpur	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
196.	Kanpur	ALLIED LEATHER FINISERS , 46 C -3 , GAJJUPURWA , JAJMAU	Tannery (Dry Unit)	0	0	NR	No Gap	Self Closed
197.	Kanpur	ALLIED LETHER & LEATHER PROD. 51 A 150 FT. ROAD , JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
198.	Kanpur	ALLIES LEATHER EXPORT, JAJMAU Kanpur	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP	Self Closed

							within 24 months.	
199.	Kanpur	ALMIJAN TANNING IND. , 94 A , WAJIDPUR , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
200.	Kanpur	ALRAHBAR LEATHERS PVT.LTD. 173/157 , BHURIYAGHAT , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
201.	Kanpur	ALSABA TANNERS , 3-1 B , GAJJUPURWA , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
202.	Kanpur	AMAN ENTERPRISES (TAJ TRADERS) 71/60, SEETALA BAZAR JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
203.	Kanpur	AMAN TANNERS(UNIT-2) , 104/90 A ,(17A) SANJAY NAGAR	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
204.	Kanpur	ANWAR Ahmad KI TANNERY, 175/158, 4-C, BHURIYAGHAT, JAJMAU	Tannery	16.8	14	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
205.	Kanpur	Arafat Leather Finishers. 201/194-B, Ramrai Sarai, Jajmau, Kanpur	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
206.	Kanpur	ARAFAT TANNERS(N.J.TANNERS) 201/194, SHEETLA BAZAR, JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
207.	Kanpur	ARSHI INTERPRISES (NAJULLA TANNERY), 175/158 B-2, BHURIYAGHAT, JAJMAU	Tannery	21	17.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
208.	Kanpur	ASHA EXPORT (ASHA HIDES) 466/868 ,NEAR STATE BANK , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
209.	Kanpur	ASHU CHARM UDYOG 96/82 JAJAMAU RAOD JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
210.	Kanpur	ASIA LEATHER FINISERS , 150 FT. ROAD , JAJMAU	Leather Board	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
211.	Kanpur	ASIA TANNERY PVT.LTD. , 1-A, PURANI CHUGGI , 1 A , JAJMAU	Tannery	126	105	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying

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212.	Kanpur	ASIF LEATHER FINISERS , 27 A , 150 FT. ROAD , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
213.	Kanpur	ASLAM TANNERS , 860- 864, WAJIDPUR , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
214.	Kanpur	ASLAM TANNERY , 42 A, BHURIYAGHAT , JAJMAU	Tannery	8.4	7	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
215.	Kanpur	AWADH TANNERY ,333/307, BHALLA STATE , JAJMAU	Tannery	16.8	14	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
216.	Kanpur	Aziz LEATHER FINISERS , 171/155 , BHURIYAGHAT , JAJMAU	Tannery	54.6	45.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
217.	Kanpur	BABA HIDE (ZOEB LEATHER FINISERS) 87/1,, WAJIDPUR , JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
218.	Kanpur	BABLU INTERPRISES 90/76, B.K.U. HADDI MEEL CHAURAHA	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
219.	Kanpur	BEST TANNING IND. , 150 FT. ROAD , JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
220.	Kanpur	BHARAT TANNING IND. , 150 FT. ROAD , JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
221.	Kanpur	BLUE STAR FINISERS , 996-999 , WAJIDPUR , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
222.	Kanpur	BRIGHT TANNING IND. , IQBAL STREET , JAJMAU	Tannery	33.6	28	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
223.	Kanpur	CARVAN TANNERS , 103 , 104 A , WAJIDPUR , JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
224.	Kanpur	CENTRAL LEATHER FINISHERS 112 A /4 WAZIDPUR JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
225.	Kanpur	CENTURY LEATHER, 82 A, WAJIDPUR, JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying

226.	Kanpur	CHAUDHARI LEATHER FINISERS , OPP. SULTAN	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
227.	Kanpur	CLASSIC TANNERS , 63 , 150 FT. ROAD , JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Self Closed
228.	Kanpur	CLASSIC TANNIG IND. 102 /88 JAJMAU	Tannery	42	35	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
229.	Kanpur	COMMERCIAL TANNERS, 94/80 , DARGH SARIF ROAD , JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Self Closed
230.	Kanpur	COSMO TANNERS (INSHA LEATHER FINISERS), 160 C, GAJJUPURWA, JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
231.	Kanpur	CROWN TANNERS , 192/184 , RAMRAI SARAI , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
232.	Kanpur	CROWN TANNERS(PERFECT TANNERS) 531, 150 FT. ROAD, JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
233.	Kanpur	CROWN TANNING IND.(NAW DURGA TANNERY) , 62 A , WAJIDPUR	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
234.	Kanpur	DANISH LEATHER 111B ,CHHABEELEPURWA JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
235.	Kanpur	DANISH TANNERS, 913, WAZIDPUR JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
236.	Kanpur	DAWN (DON) TANNING IND.(ABIDA TANNING IND.)76 A ,IDGAH ROAD , JAJMAU	Tannery	33.6	28	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
237.	Kanpur	DECENT LEATHER FINISERS , 40/39 , GAJJUPURWA , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
238.	Kanpur	DELHI TANNERY , 395/366 , SHITLA BAZAR , JAJMAU , KANPUR	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Self Closed

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239.	Kanpur	DIAMOND TANNERS , WAJIDPUR , JAJMAU	Tannery	42	35	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP	Complying
							within 24 months.	
240.	Kanpur	EAGLE TANNERY, 425/390,	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
		MAKKU SAID KA BHATTA					installation of new 20 MLD CETP	
		, JAJMAU					within 24 months.	
241.	Kanpur	EMCO IND., 70 (A) 150 FT.	Tannery	6.72	5.6	PETP/CETP	Upgradation of PETP and	Complying
		ROAD , JAJMAU					installation of new 20 MLD CETP	
							within 24 months.	
242.	Kanpur	EURO LEATHER (ISRAT KI	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
		TANNERY), 176/169,					installation of new 20 MLD CETP	
		LALTUPURWA , JAJMAU					within 24 months.	
243.	Kanpur	EUROASIA LEATHER LTD.	Tannery	100.8	84	PETP/CETP	Upgradation of PETP and	Complying
		,(Tajawar Husain ki Tannery)					installation of new 20 MLD CETP	
		101/87 B (A-1) WAJIDPUR					within 24 months.	
		JAJMAU						
244.	Kanpur	EVEREST EXPORT ,	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and	Complying
		175/158 B 3 ,					installation of new 20 MLD CETP	
		BHURIYAGHAT , JAJMAU					within 24 months.	
245.	Kanpur	EVEREST TANNERS , 184	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
		C-2 , BHURIYAGHAT ,					installation of new 20 MLD CETP	
		JAJMAU					within 24 months.	
246.	Kanpur	EVEREST TANNERY	Tannery	84	70	PETP/CETP	Upgradation of PETP and	Complying
		UPHOLSTERY DIVISION					installation of new 20 MLD CETP	
		(FARHAT ZABI KI					within 24 months.	
		TANNERY), 175/158 B-4,						
	**	BHURIYAGHAT , JAJMAU			2.1	DEED GEED	AV 1 d CDTTTD 1	G 1.
247.	Kanpur	EVEREST TANNING IND.,	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
		(UNIT-2), 184 B-1,					installation of new 20 MLD CETP	
2.10		BHURIYAGHAT, JAJMAU			10.7		within 24 months.	~
248.	Kanpur	EVEREST TANNING IND.,	Tannery	12.6	10.5	PETP/CETP	Upgradation of PETP and	Complying
		97 A , WAJIDPUR , JAJMAU					installation of new 20 MLD CETP	
							within 24 months.	~
249.	Kanpur	EVERGREEN TANNERY,	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
		90 A , WAJIDPUR , JAJMAU					installation of new 20 MLD CETP	
	**				2.5	DEED GEED	within 24 months.	G 1.
250.	Kanpur	FAHIM LARI KI TENNERY	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and	Complying
		56/55 GAJJUPURWA					installation of new 20 MLD CETP	
271	***	JAJMAU		_		DEME (2222	within 24 months.	a
251.	Kanpur	FAK LEATHER FINISHERS,	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and	Complying
		76/65-21, B, RASULABAD					installation of new 20 MLD CETP	
L		LUCKNOW ROAD JAJMAU					within 24 months.	

252.	Kanpur	FALAK ENTERPRISES , 12/9 , GAJJUPURWA , JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
253.	Kanpur	FAMOUS TANNERY , 163/165 , LALTUPURWA , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
254.	Kanpur	FARHAN TANNERS , 172/156 , BHURIYAGHAT, WAJDPUR, JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
255.	Kanpur	FARJAM TANNERS , 416 A Purani Chungi JAJMAU Road	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
256.	Kanpur	FARJANA TANNERY , 406/377, ASARFABAD , JAJMAU	Tannery	21	17.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
257.	Kanpur	FATIMA LEATHER CRAFT , 90 A/76 B , 150 FT. ROAD , JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Self Closed
258.	Kanpur	Fida Hussain Tannery ( Nafees Leather Finishers), 24- A-175/158 A, Budhhighat, Jajmau, Dist: Kanpur, U.P.	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
259.	Kanpur	FINISHED LEATHER JOB WORK, 433/398, MAKKU SHAHEED KA BHATTA , JAJMAU	Tannery	42	35	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
260.	Kanpur	FIRDOS TANNNERY, DARGAH SARIF ROAD JAJMAU KANPUR	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Self Closed
261.	Kanpur	FIROJ KI TANNERY , UPSANA TANNERY LANE , GAJJUPURWA , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
262.	Kanpur	FIROJ TANNERS(I) , 379/1- D, IQBAL STREET , JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
263.	Kanpur	FIROJ TANNERS(II) , IQBAL STREET , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
264.	Kanpur	G.N. LEATHER 169 / 162 JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
265.	Kanpur	G.P. LEATHER PAHALWAN TANNERY	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP	Complying

		UNIT -1 GAJJUPURWA					within 24 months.	
		JAJMAU						
266.	Kanpur	G.S. TANNERS , 38 C , 150 FT. ROAD , JAJMAU	Tannery	21	17.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
267.	Kanpur	GAJALA TANNERY (RAZZAK TANNERY) 189/172 , DARGHA SARIF ROAD , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
268.	Kanpur	GAURI TANNERS (KAMRUDEEN KI TANNERY) 179, LALTUPURWA	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
269.	Kanpur	GAUSH LEATHER FINISHERS BHALLA ESTATE JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
270.	Kanpur	GAZAL TANNING IND. 104 /90 1A WAZID PUR JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
271.	Kanpur	GEM TANNERS , 112A/3 , WAJIDPUR , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
272.	Kanpur	GLOBE IND. , 37 (B) , 150 FT. ROAD , JAJMAU	Leather Board	6.72	5.6	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
273.	Kanpur	GLOBE IND. CORPORATION (UNIT-2) SANJAY NAGAR , JAJMAU (NEW GLOBE EXIM)	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
274.	Kanpur	Globe Leather Finishers (MUSTAQ AHMAD KI TANNERY),MAKKU SAEED KA BHATTA), 88 A Wajidpur, , JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
275.	Kanpur	GLOBE LEATHER INDUSTRIES (GLOBE IND. CORPORATION ), 37 A , 150 FT. ROAD , JAJMAU	Tannery	6.72	5.6	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
276.	Kanpur	GLOBE TANNERS , 52A , 150 FT. ROAD , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
277.	Kanpur	GOLDEN ENTERPRISES, 175/158 A 25 D, BHUDHIA	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP	Complying

		GHAT JAJMAU					within 24 months.	
278.	Kanpur	GOLDEN INTERPRISES (MUSTAK AHMAD KI TANNERY), 90/76 C-1, HADDI MILL, JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Self Closed
279.	Kanpur	GOLDEN TANNERY , MAKKU SAID KA BHATTA , JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Self Closed
280.	Kanpur	GOLDSTAR LEATHER BOARD ,70, 150 FT. ROAD , JAJMAU	Tannery	8.4	7	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
281.	Kanpur	GOODWILL TANNERS, 98 A, WAJIDPUR, JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
282.	Kanpur	GREATER ARAFAT TANNERY PVT. LTD. 12 C , 150 FT. ROAD , JAJMAU	Tannery	75.6	63	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
283.	Kanpur	GUDDU AHMAD KI TANNERY , BHURIYAGHAT , JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Self Closed
284.	Kanpur	GUJRAT TANNERS , 104/90 A, PLOT NO, 369-370, SANJAY NAGAR , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
285.	Kanpur	GULFAM NAVI BHAI KI TENNERY DTS ROAD JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Self Closed
286.	Kanpur	GULJAR OVERSEASE , HINDUSTAN COMPOUNG , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
287.	Kanpur	H RAHMAN TANNING INDUSTRIES 101 /87 WAZIDPUR JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
288.	Kanpur	H.K.TANNING , 150 FT. ROAD , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
289.	Kanpur	H.R.TRADERS , 111 F, CHABILEPURWA , JAJMAU , KANPUR	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
290.	Kanpur	H.S. LEATHER 34/142 GAJJU PURWA JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
291.	Kanpur	HABIB LEATHER FINISERS(HABIB	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP	Complying

	T	TANNERY), 14 b, 150 FT.			I		within 24 months.	
		ROAD, JAJMAU					within 24 months.	
292.	Kanpur	HABIB TANNERY	Tannery	84	70	PETP/CETP	Upgradation of PETP and	Complying
2,2.	Tampar	PVT.LTD. , 15 B, 150 FT.	1 dilliol y	04	, 0	TETT/CETT	installation of new 20 MLD CETP	comprying
		ROAD , JAJMAU					within 24 months.	
293.	Kanpur	HAFIZ SONS TANNERY,	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and	Complying
	1	93 A , WAJIDPUR , JAJMAU	•				installation of new 20 MLD CETP	1,7,0
		,					within 24 months.	
294.	Kanpur	HAMID LEATHER	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and	Complying
		FINISERS ,1-D,	-				installation of new 20 MLD CETP	
		GAJJUPURWA, JAJMAU					within 24 months.	
295.	Kanpur	HAMRAJ TANNERS,	Tannery	21	17.5	PETP/CETP	Upgradation of PETP and	Complying
		175/158 , B,					installation of new 20 MLD CETP	
		BHURIYAGHAT , JAJMAU					within 24 months.	
296.	Kanpur	HANIF LEATHER, 331/306	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and	Complying
		BHALLA ESTATE JAJMAU					installation of new 20 MLD CETP	
							within 24 months.	
297.	Kanpur	HAQ TANNERS, 97 A,	Tannery	29.4	24.5	PETP/CETP	Upgradation of PETP and	Complying
		WAJIDPUR , JAJMAU					installation of new 20 MLD CETP	
							within 24 months.	~
298.	Kanpur	HARRIS LEATHER	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and	Complying
		FINISERS, 15 B, 150 FT.					installation of new 20 MLD CETP	
200	***	ROAD, JAJMAU		_	0	DETER (CETTE	within 24 months.	0.10.01
299.	Kanpur	HARUN TANNING IND.,	Tannery	0	0	PETP/CETP	Upgradation of PETP and	Self Closed
		IQBAL STREET , JAJMAU					installation of new 20 MLD CETP within 24 months.	
300.	Kanpur	HAYAT TANNERY ,, 37/A,	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
300.	Kanpui	GAJJPURWA,	1 anner y	25.2	21	FEIF/CEIF	installation of new 20 MLD CETP	Comprying
		CHABILEYPURWA, MOTI					within 24 months.	
		NAGAR , JAJMAU					within 24 months.	
301.	Kanpur	HAZI IQABAL AND CO.	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
301.	Runpui	PURANA NAM NAJ	1 diffici y	25.2	21	TETT/CETT	installation of new 20 MLD CETP	comprying
		TANNING IND. RAM RAI					within 24 months.	
		SARAI 17 A , JAJMAU					, , , , , , , , , , , , , , , , , , ,	
302.	Kanpur	HEENA LEATHER EXIMS	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and	Complying
		(ALVI LEATHER) 332 / 308	Ž				installation of new 20 MLD CETP	1, 0
		A 2B BHALLA ESTATE					within 24 months.	
		JAJMAU						
303.	Kanpur	HILTON TANNING IND.	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and	Complying
		197 / 189 RAMRAISARAI	•				installation of new 20 MLD CETP	
		JAJMAU					within 24 months.	
304.	Kanpur	HIMALYA TANNERS, 150	Tannery	42	35	PETP/CETP	Upgradation of PETP and	Complying
		FT. ROAD , JAJMAU					installation of new 20 MLD CETP	

							within 24 months.	
305.	Kanpur	HINA INTERPRISES , RAM RAI SARAI , JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
306.	Kanpur	HINDUSTAN TANNERY PVT. LTD. JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
307.	Kanpur	HOMERA TANNING IND. ,I D(17-A-1) 150 FT. ROAD , JAJMAU	Tannery	126	105	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
308.	Kanpur	HUDA HIDE AGENCY (KAZI LEATHER) 177-A, CHHABEELEPURWA JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
309.	Kanpur	I.A. Chemical (AMIN ENTERPRISES), 71 /60 A, SEETALABAZAR JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
310.	Kanpur	ILAHI TANNERY , 43/36 , SITLA BAZAR , JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
311.	Kanpur	IMPERIAL LEATHER FINISERS PVT.LTD. , CHABILEPURWA , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
312.	Kanpur	INDIA INTERPRISES(GREATER INTERPRISES) 90/76 C, 150 FT. ROAD, JAJMAU	Tannery	12.6	10.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
313.	Kanpur	INDIAN NATIONAL TANNERY, PURANI CHUNGI JAJMAU	Tannery	138.6	115.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
314.	Kanpur	INDIAN TANNING IND. , 150 FT. ROAD , JAJMAU	Tannery	252	210	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
315.	Kanpur	INTERNATIONAL TANNING IND. , 645 , WAJIDPUR , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
316.	Kanpur	INTERNATIONAL TANNING IND. , SHITALA BAZAR , JAJMAU	Tannery	168	140	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
317.	Kanpur	IQBAL & CO. , ASARFABAD , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying

318.	Kanpur	IQBAL AHAMAD KI TANNERY, 71/60 A,	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP	Complying
		SEETALA BAZAR, JAJMAU					within 24 months.	
319.	Kanpur	IQBAL AHAMAD KI TENNARY 12/9 BANAWARILAL KA BAGICHAA JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
320.	Kanpur	IQBAL TANNERS , 16-C, 150 FT. ROAD , JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
321.	Kanpur	IQBAL TANNERS, 6-D, 92/87, GAJJUPURWA JAJMAU, Kanpur	Tannery	16.8	14	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
322.	Kanpur	Iqbal Tannery (Afaque Export, 345/317, Jajmau, kanpur	Tannery	42	35	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
323.	Kanpur	IRFAN TANNERS, 75 A, Idgah Road WAJIDPUR, JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
324.	Kanpur	IRFAN TENNARY, 70/59, SHEETLA BAZAR, JAJMAU ROAD JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
325.	Kanpur	IRSHAD KI TANNERY(Irshaad Split Works), 391/362, SEETALA BAZAR JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
326.	Kanpur	ISHRAT FINISERS INDUSTRIES, 173/166, LALTUPURWA, JAJMAU	Tannery	21	17.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
327.	Kanpur	ISLAM LEATHER FINISHERS, 34/141, GAJJU PURWA, JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
328.	Kanpur	ISLAM TANNERS, 93/79, C- 150 FT. ROAD, JAJMAU , KANPUR	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
329.	Kanpur	J.A. INTERNATIONAL (JS TRADERS) 382/353 BANGALI GHAT JAJMAU	Tannery (Dry Unit)	0	0	NR	No Gap	Complying
330.	Kanpur	J.N. INTERNATIONAL (JALALU KI TANNERY) 391/362 SEETALA BAZAR JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying

331.	Kanpur	J.S. INTERNATIONAL , 38	Tannery (Dry	0	0	NR	No Gap	Complying
		B, 150 FT. ROAD, JAJMAU	Unit)					
332.	Kanpur	JAI BHARAT INTERPRISES, 2 A, BHALLA ESTATE, JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
333.	Kanpur	JAJMAU LEATHERS FIFNISHERS (BIHARI TENNERY) 16 B-1, JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
334.	Kanpur	JAMAL IND , 7/2 , GAJJUPURWA , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
335.	Kanpur	JAMEEL AHAMAD 12/9 BANAWARILAL KA BAGICHA GAJJUPURWA	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Closed
336.	Kanpur	JISHAN TRADING CO.(SAHBUDDIN KI TANNERY) 71/60 A(4), SEETALABAZAR JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
337.	Kanpur	JOHARA TANNERY 168 /161 GAJJU PURWA JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
338.	Kanpur	Junaid Tannery (Infront of Falak Enterprises, Gajjupurwa, Jajmau, Kanpur.	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Closed
339.	Kanpur	JUNAID TANNING IND. , 93/79 A, IDGAH ROAD , JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
340.	Kanpur	K.C.TAIN, 101/87 , VAJIDPUR JAJMAU	Tannery	8.4	7	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
341.	Kanpur	KAMAAL TANNING IND. , 43/36 , SHITLA BAZAR , JAJMAU	Tannery	168	140	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
342.	Kanpur	KAMAL ENTERPRISES, 331/306-B, BHALLA ESTATE JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
343.	Kanpur	KANPUR TANNERY , 9/6 , GAJJUPURWA , JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Closed
344.	Kanpur	KARAMAT TANNING IND. 783, SANJAY NAGAR , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying

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345.	Kanpur	Karamat Tanning Industries (Old Name Allies Leather	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP	Complying
		Export), 783A, Sanjay Nagar,					within 24 months.	
		wajidpur, Jajmau, Kanpur						
346.	Kanpur	KASIF TANNERY, 16 B,	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
	_	GAJJUPURWA,, JAJMAU					installation of new 20 MLD CETP	
							within 24 months.	
347.	Kanpur	KHALID LEATHER	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
		FINISERS, 3,					installation of new 20 MLD CETP	
		GAJJUPURWA , JAJMAU					within 24 months.	
348.	Kanpur	KHALID TANNERS (SAJID	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
		TANNERS ) 86 A					installation of new 20 MLD CETP	
		,WAJIDPUR , JAJMAU					within 24 months.	
349.	Kanpur	KHALID TANNERY 9/6,	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and	Complying
		ASARFABAD JAJMAU					installation of new 20 MLD CETP	
2.70							within 24 months.	~
350.	Kanpur	KHALIL KI TANNERY	Tannery (Dry	0	0	NR	No Gap	Complying
		(ANSARI LEATHER	Unit)					
		FINISHERS), HADDI MEEL						
351.	V	CHAURAHA JAJMAU KHAN LEATHER	Т	4.2	3.5	PETP/CETP	Upgradation of PETP and	Camalaina
331.	Kanpur	FINISHERS, MAKKU	Tannery	4.2	3.3	PEIP/CEIP	installation of new 20 MLD CETP	Complying
		SAHID KA BHATTA					within 24 months.	
		JAJMAU					within 24 months.	
352.	Kanpur	KHATUN TANNERS(RASID	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
		TANNERS), HIDUSTAN					installation of new 20 MLD CETP	2 F - J B
		COMPOUND , JAJMAU					within 24 months.	
353.	Kanpur	KHURSHEED ANWAR KI	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and	Complying
	_	TENNERY 12/9 BANWARI					installation of new 20 MLD CETP	
		KA BAGICHA JAJMAU					within 24 months.	
354.	Kanpur	KHWAJA FINISHERS,	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and	Complying
		381/360 A, SHEETLA					installation of new 20 MLD CETP	
		BAZAR,JAJAMAU ROAD					within 24 months.	
		JAJMAU						
355.	Kanpur	KOHINOOR TANNERS,	Tannery	0	0	PETP/CETP	Upgradation of PETP and	Closed
		JAJMAU					installation of new 20 MLD CETP	
	**					DEITHE (CO	within 24 months.	g
356.	Kanpur	Laeek Tanners (Madeena	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and	Complying
		Traders), 117/124,					installation of new 20 MLD CETP	
255	77	Gajjupurwa, Jajmau, Kanpur			210	DEME (CERT	within 24 months.	<u> </u>
357.	Kanpur	LARI TANNERY (Moh.	Tannery	252	210	PETP/CETP	Upgradation of PETP and	Complying
		Ishaq, Moh. Ismile), JAJMAU					installation of new 20 MLD CETP	
		ROAD , JAJMAU					within 24 months.	

358.	Kanpur	LEATHER AGE (ACME TANNERS), HIDUSTAN	Tannery	100.8	84	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP	Complying
250	17	COMPOUND, JAJMAU	TD.	25.0	21	DEED/GEED	within 24 months.	C 1:
359.	Kanpur	LEATHER IMBOSING,	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
		379/D-3, IQBAL STREET,					installation of new 20 MLD CETP	
		JAJMAU					within 24 months.	
360.	Kanpur	LEATHER LIFE, 77/66,	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and	Complying
		SEETLA BAZAR JAJMAU					installation of new 20 MLD CETP	
							within 24 months.	
361.	Kanpur	LEATHER TEND (FAYAJ	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
		TANNERS), D.T.S. ROAD,					installation of new 20 MLD CETP	
		JAJMAU					within 24 months.	
362.	Kanpur	LEATHER WORLD , 184 A-	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and	Complying
		1 , WAJIDPUR , JAJMAU					installation of new 20 MLD CETP	
							within 24 months.	
363.	Kanpur	LEBERTY TANNERS	Tannery	0	0	PETP/CETP	Upgradation of PETP and	Closed
		INDIA DARGAH SARIF					installation of new 20 MLD CETP	
		JAJMAU					within 24 months.	
364.	Kanpur	LEBERTY TANNERS,	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and	Complying
	1	173/157 Burhiaghat,	j				installation of new 20 MLD CETP	1,7,0
		JAJMAU					within 24 months.	
365.	Kanpur	LEEJA LEATHER, 330/306	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and	Complying
		, BHALLA ESTATE,					installation of new 20 MLD CETP	178
		JAJMAU					within 24 months.	
366.	Kanpur	Liaba Leathers (Old Name	Tannery	16.8	14	PETP/CETP	Upgradation of PETP and	Complying
300.	114111741	New Moon Light Tannery)	1 4441101 )	10.0	1.	1211,0211	installation of new 20 MLD CETP	compiying
		829 A, Wajidpur, Jajmau,					within 24 months.	
		Kanpur					within 2 i months.	
367.	Kanpur	LIBERTY LEATHER INDIA	Tannery (Dry	0	0	NR	No Gap	Complying
307.	Ttumpur	, 189/172 DARGH SARIF	Unit)	U		111	110 Sup	comprying
		ROAD , JAJMAU	Cilit)					
368.	Kanpur	LIYAKAT LEATHER	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
300.	Kanpui	FINISERS (AMAN	1 anner y	25.2	21	I LII/CLII	installation of new 20 MLD CETP	Comprying
		TANNERY) 127, IQBAL					within 24 months.	
		STREET, JAJMAU					within 24 months.	
369.	Kanpur	LUCKY TANNERY, 88/75 B	Tannery	0	0	PETP/CETP	Upgradation of PETP and	Self Closed
309.	Kanpur	, DARGHA ROAD ,	1 aimei y	U		LEIF/CEIP	installation of new 20 MLD CETP	Sell Closed
		JAJMAU					within 24 months.	
370.	Vonnue	M.A LEATHER, 159/152 B,	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and	Complying
3/0.	Kanpur		1 annery	4.2	3.3	PEIP/CEIP		Comprying
		LATTU PURWA JAJMAU					installation of new 20 MLD CETP	
27.1	77	MILEANDEDG (II : 57			12	DEED GEES	within 24 months.	G 1:
371.	Kanpur	M.H. TANNERS (HAZI	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and	Complying
		BADDE TANNERY),					installation of new 20 MLD CETP	

		433,398, MAKKU SAID KA					within 24 months.	
372.	Kanpur	BHATTA , JAJMAU M.I.SADDEL WORK , 24 C , WAJIDPUR , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
373.	Kanpur	M.M. LEATHER FINISERS(ANNA TANNERY) 109/90 (E) WAJIDPUR , JAJMAU	Tannery	16.8	14	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
374.	Kanpur	MAC INTERNATIONAL, 4 A, RAMRAI SARAI, RASOOLABAD ROAD JAJMAU ROAD JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
375.	Kanpur	MADINA TANNING IND. IDGHA ROAD , JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Self Closed
376.	Kanpur	MAHBOOB SONS 104 /90 A 21, 150 FEET ROAD. KANPUR	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
377.	Kanpur	MAQDOOM TANNING IND. 103 /89 JAJMAU	Tannery	21	17.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
378.	Kanpur	MASH INTERNATIONAL , 83/69 , HIDUSTAN COMPOUND , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
379.	Kanpur	MERAJ TANNING IND. 102/87, WAJIDPUR , JAJMAU	Tannery	84	70	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
380.	Kanpur	MERAZ LEATHER , 10 B BHALLA ESTATE JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
381.	Kanpur	MERAZ LEATHER, 76 /65, NEAR OVER BRIDGE, JAJMAU	Tannery (Dry Unit)	0	0	NR	No Gap	Complying
382.	Kanpur	MERCURY LEATHER INDUSTRIES, 265, WAJIDPUR, JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
383.	Kanpur	MERIT LEATHER FINISERS , 414 , SANJAY NAGAR , JAJMAU	Tannery	92.4	77	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
384.	Kanpur	MERIT LEATHER PROD., 91 A, WAJIDPUR, JAJMAU	Tannery	33.6	28	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying

385.	Kanpur	Minar Industries (Old Name Hindustan Tannery Pvt.LTd.), 1133/1134, Wajidpur, Jajmau, kanpur	Tannery	168	140	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
386.	Kanpur	MINAR INDUSTRIES., 401, SANJAY NAGAR, JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
387.	Kanpur	MOBIN TANNERS , 91 A , WAJIDPUR , JAJMAU	Tannery	33.6	28	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
388.	Kanpur	MODEL TANNERS , SHITLA BAZAR , JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
389.	Kanpur	MOH. RIZWAN KI TANNERS 169 GAJJU PURWA JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
390.	Kanpur	MOIN TANNERS, 382/353, BANGALI GHAT JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
391.	Kanpur	MONA TANNING IND., MONA NAGAR , JAJMAU	Tannery	42	35	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
392.	Kanpur	MUGIZ TANNERS, 329/308, BHALLA ESTATE, JAJMAU KANPUR	Tannery*	12.6	10.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
393.	Kanpur	MUSTAFIJ AHMAD KI TANNERY , 964 K , WAJIDPUR , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
394.	Kanpur	N.R. TANNERS ,175/158 F-1, BHURIYAGHAT , JAJMAU	Tannery	16.8	14	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
395.	Kanpur	N.R. Tanners Unit-2, 175/158, F-2, Buiaghat, Jajmau, Kanpur	Tannery	8.4	7	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
396.	Kanpur	N.S. TANNERS , 84-A , WAJIDPUR , JAJMAU	Tannery	21	17.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
397.	Kanpur	N.S. TANNERS , UNIT-2 , 83A , WAJIDPUR , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
398.	Kanpur	NADIRI EXPORT 150 FEED ROAD JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Self Closed

399.	Kanpur	NADIRI LATHER FINISHERS 150 ROAD	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP	Complying
		JAJMAU					within 24 months.	
400.	Kanpur	NADIRI TANNING IND. , 96 A , WAJIDPUR , JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
401.	Kanpur	Nafis Ki Tannery, (N.A. Traders) Chhabilepurwa, Jajmau, kanpur	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
402.	Kanpur	NAGAURI TANNING IND. 102/88-A(3) WAJIDPUR , JAJMAU	Tannery	42	35	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
403.	Kanpur	NAUSAD LEATHER FINISERS , 30 A , IDGAH ROAD , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
404.	Kanpur	NAVI LEATHER FINISHER , 58 A, 150 FT. ROAD , JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
405.	Kanpur	NAVRATAN TANNERY , 532, 33 , 150 FT. ROAD , JAJMAU	Tannery	84	70	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
406.	Kanpur	NAZ LEATHER FINISERS , 14 A , 150 FT. ROAD , JAJMAU	Tannery	42	35	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
407.	Kanpur	NAZ TANNERS , 111/5, 150 FT. ROAD , JAJMAU	Tannery	21	17.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
408.	Kanpur	NAZ TRADERS 150 FEET ROAD JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
409.	Kanpur	NEW ERA INTERNATIONAL, 16 C, GAJJUPURWA, JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
410.	Kanpur	NEW ERA TANNING CENTRE 105 /100 GAJJU PURWA JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
411.	Kanpur	NEW JAVED TANNERY (AHIRWAR KI TANNERY), 480/379, GAJJPURWA JAJMAU	Tannery	33.6	28	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
412.	Kanpur	NEW LEATHER LINE , 88/74 , 63 K 12 , HIDUSTAN COMPOUND , JAJMAU	Tannery	16.8	14	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying

413.	Kanpur	NEW LIGHT TANNERS , 59 A, 150 FT. ROAD , JAJMAU	Tannery	100.8	84	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
414.	Kanpur	NEW LIGHT TANNERY PVT. LTD. 150 FEET ROAD JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Self Closed
415.	Kanpur	NEW LIGHT TANNING IND. ,125, 150 FT. ROAD , JAJMAU	Tannery	100.8	84	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
416.	Kanpur	NEW MODERN INDIA TANNERY, 395 /366, SHEETLA BAZAR, JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
417.	Kanpur	NEW MOON LIGHT TANNERY] MAKKU SAEED KA BHATTA, JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Self Closed
418.	Kanpur	New Taj leather finishers, 140 wajidpur, Jajmau, Kanpur	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
419.	Kanpur	NEW UNIVERSAL TANNERY , 419/387, PURANI CHUNGI, JAJMAU	Tannery	84	70	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
420.	Kanpur	NIDA TANNERS , 189/172 , JAJMAU ROAD , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
421.	Kanpur	NISAR SONS(LARI TANNERY), 166, GAJJUPURWA, JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
422.	Kanpur	NISHA ENTERPRISES (OLD NAME SAUD KI TANNERS) 12/9 GAJJU PURWA JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
423.	Kanpur	NISHA TRADERS , 25/20 , GAJJUPURWA , JAJMAU	Tannery	16.8	14	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
424.	Kanpur	Nivada Tanners (Kadeer Industry) 94/80, Jajmau Kanpur	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
425.	Kanpur	NIZAM TANNERS 46/45 GAJJU PURWA JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
426.	Kanpur	NOOR LEATHER FINISERS , GAJJUPURWA , JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP	Complying

							within 24 months.	
427.	Kanpur	NOOR TANNERS , 5 BLOCK B , 150 FT. ROAD , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
428.	Kanpur	Noor Ullah Tanners (Old name Nishat Tanners), Wajidpur, Jajmau, Kanpur	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
429.	Kanpur	NORTHERN TANNERY , 150 FT. ROAD , JAJMAU	Tannery	310.8	259	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
430.	Kanpur	NUSRAT TANNERY PVT.LTD. , 22/19 , GAJJPURWA , JAJMAU	Tannery	29.4	24.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
431.	Kanpur	OMEGA INTERNATIONAL (RENNETS ESTERN EXPORT) 2B, 35, RAMRAI SARAI, JAJMAU	Tannery	126	105	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
432.	Kanpur	ORIENTAL TANNING IND. , 5 BLOCK B , 150 FT. ROAD , JAJMAU	Tannery	29.4	24.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
433.	Kanpur	OVERSEASE TANNING CORPORATION, 3 B, A- BLOCK, 150 FEET ROAD, JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
434.	Kanpur	PACIFIC LEATHER FINISERS , 197/189 , RAMRAI SARAI , JAJMAU	Tannery	100.8	84	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
435.	Kanpur	PACIFIC LEATHER PVT.LTD. , 198/200 , GAJJPURWA, JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
436.	Kanpur	PAHALWAN TANNERY(UNIT-2) , GAJJUPURWA , JAJMAU	Tannery	16.8	14	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
437.	Kanpur	PAHALWAN TANNERY(UNIT-3) GAJJUPURWA , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
438.	Kanpur	PARADISE LEATHER FINFISHERS , 16 B(2), CHABEELEPURWA JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
439.	Kanpur	PARAMOUNT TANNERY IND. , 19 LALTUPURWA , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying

440.	Kanpur	PARK LEATHER(O.N.AJJ TANNERS) 58/47 , SHITLA BAZAR , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
441.	Kanpur	PASHA TANNERS 8/5 B - 2 ASARFABAD JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
442.	Kanpur	PENJA LEATHERS , 104/90 (24B-3-D) SANJAY NAGAR , JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
443.	Kanpur	PENJA TANNING IND. PVT. LTD. , 104/90(23A) , SANJAY NAGAR	Tannery	151.2	126	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
444.	Kanpur	PIONEER LEATHER FINISERS PVT.LTD., 89/75 , 150 FT. ROAD, JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Self Closed
445.	Kanpur	POPULAR TANNERY, DARGAH ROAD, JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Self Closed
446.	Kanpur	PRIME TANNERS, 13 A, 150 FT. ROAD, JAJMAU	Tannery	42	35	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
447.	Kanpur	PRINCE LEATHER, 331/306 A, BHALLA ESTATE JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
448.	Kanpur	QUAYUM LEATHER , 150 FT. ROAD , JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
449.	Kanpur	R.A.TRADE & IND. , 187/180 A , LALTUPURWA , JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
450.	Kanpur	R.B. TRADERS 156 /149 GAJJU PURWA JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
451.	Kanpur	R.K. TANNERS ,508 150 FT. ROAD , JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
452.	Kanpur	R.K.LEATHER FINISERS , 87-C(1) A, WAJIDPUR , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
453.	Kanpur	RAHMAN Ind.LTD. ,(ALAM TANNERY)16D -1, 150 FT. ROAD , JAJMAU	Tannery	100.8	84	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying

454.	Kanpur	Rahman	Tannery	100.8	84	PETP/CETP	Upgradation of PETP and	Complying
		Ind.Ltd.(ALLAHDAD TANNERY), 99/85A,		100.0			installation of new 20 MLD CETP within 24 months.	
		WAJIDPUR , JAJMAU						
455.	Kanpur	Rahman Ind.Ltd.(SIKANDAR TANNERY PVT.LTD. .,ALLAHDAD TANNERY UNIT-3) GLOBE TANNERY ALLAHDAD UNIT -1,(N.C & S) (ALLAHDAD UNIT-2) 99/85A JAJMAU	Tannery	100.8	84	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
456.	Kanpur	RAHMAT SONS LEATHER FINISERS(O.N.ATIF TANNERY) 103/96, 150 FT. ROAD	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
457.	Kanpur	RAISH TANNERY 88/74C DARGAH ROAD JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Self Closed
458.	Kanpur	RAJA INTERPRISES 12/9 BANAWARI LAL KA BAGICHA, JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
459.	Kanpur	RAJA TANNERY , 81 C, WAJIDPUR , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
460.	Kanpur	RAJIV LEATHER IMBOSING, 47/46 GAJJUPURWA, JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
461.	Kanpur	RAMSHA TANNERS(O.N FIROJ KI TANNERY) 160 C , GAJJUPURWA , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
462.	Kanpur	RANA TANNERY , 102 , WAJIDPUR , JAJMAU	Tannery	33.6	28	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
463.	Kanpur	RAZA LEATHER FINISERS , 192/184 , RAMRAI SARAI , JAJMAU	Tannery	21	17.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
464.	Kanpur	RELIANCE TANNING INDUSTRIES, 487-488, 150 FT. ROAD , JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
465.	Kanpur	RIDER TANNING IND. , 242 , GAJJUPURWA , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying

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466.	Kanpur	RIZWAN TANNING	Tannery	168	140	PETP/CETP	Upgradation of PETP and	Complying
		IND.104/90 A(22) , SANJAY					installation of new 20 MLD CETP	
		NAGAR , JAJMAU					within 24 months.	
467.	Kanpur	ROSHAN AND COMP.,	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and	Complying
	1	345/317 (A-1), BHALLA	·				installation of new 20 MLD CETP	
		EASTATE JAJMAU					within 24 months.	
468.	Kanpur	ROSHAN LEATHER IND,	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
		9/10 , GAJJUPURWA ,					installation of new 20 MLD CETP	1 7 8
		JAJMAU					within 24 months.	
469.	Kanpur	ROSHAN TANNERS , 164-	Tannery	0	0	PETP/CETP	Upgradation of PETP and	Self Closed
407.	Kanpar	157, LALTUPURWA ,	1 anner y	0		TEIT/CEIT	installation of new 20 MLD CETP	ben closed
		JAJMAU					within 24 months.	
470.	Kanpur	Royal Tanners (Old Name	Tannery	0	0	NR	No Gap	Complying
470.	Kanpui	Popular Tannery), Wajidpur,	(Dry Unit)	U	U	INIX	140 Сар	Comprying
		Jajmau, Kanpur	(Dry Unit)					
471.	Kanpur	RUKSH EXIM PVT.LTD.,	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
4/1.	Kanpur	l ·	rannery	25.2	21	PEIP/CEIP	installation of new 20 MLD CETP	Complying
		50A , 150 FT. ROAD ,						
470	**	JAJMAU				DEED GEED	within 24 months.	G 1:
472.	Kanpur	RUSTAM TRADERS,	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and	Complying
		158/151, LALTUPURWA ,					installation of new 20 MLD CETP	
		JAJMAU					within 24 months.	
473.	Kanpur	S.A.TANNING IND. , 3 B ,	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
		150 FEET ROAD, JAJMAU					installation of new 20 MLD CETP	
							within 24 months.	
474.	Kanpur	S.K.KAMAL TANNERY,	Tannery	0	0	PETP/CETP	Upgradation of PETP and	Complying
		58/47 (1)NEAR PARK					installation of new 20 MLD CETP	
		LEATHER ,SHITLA BAZAR					within 24 months.	
		, JAJMAU						
475.	Kanpur	S.K.S. Leather Finishers	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
	1	(Benefit Tanning Industry,	•				installation of new 20 MLD CETP	1.0
		175/158B-4, Buiyaghat					within 24 months.	
		Jajmau, kanpur						
476.	Kanpur	S.P. TANNERS, 785,	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
., 0.	12mpu	TADBAGIA, SANJAY	1	25.2		1211,0211	installation of new 20 MLD CETP	
		NAGAR, JAJMAU					within 24 months.	
477.	Kanpur	S.R.TANNERY ,129 A,	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
7//.	Isanpui	BLOCK C, GAJJUPURWA,	i aiiici y	23.2	21	I LII/CLII	installation of new 20 MLD CETP	Comprying
		JAJMAU					within 24 months.	
478.	Kanpur	S.S.TANNERS (AYAZ	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and	Complying
4/8.	Kanpur	TANNERS), 104/90 A (B)	i aiiilei y	4.2	3.3	FEIF/CEIP	installation of new 20 MLD CETP	Comprying
470	TZ.	WAJIDPUR , JAJMAU	TD.	25.5	21	DEME (CERE	within 24 months.	G 1:
479.	Kanpur	SABA EXPORT,	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
	]	104/90A(28C), SANJAY					installation of new 20 MLD CETP	

	l	NAGAR , JAJMAU			l		within 24 months.	
480.	Kanpur	SABA TENNERY D.T.S.	Tannery (Dry	0	0	NR	No Gap	Complying
480.	Kanpui	ROAD 150 FEET ROAD	Unit)	0	0	INK	No Gap	Complying
		JAJMAU	Onit)					
481.	Kanpur	SABRA LEATHER	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
401.	Kanpui	FINISERS, 94 E,	1 aimei y	25.2	21	FEIF/CEIF	installation of new 20 MLD CETP	Complying
		WAJDIPUR , JAJMAU					within 24 months.	
482.	Kanpur	SADDAM TANNERS, 98/93	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
402.	Kanpui	, GAJJPURWA , JAJMAU	1 aimei y	25.2	21	FEIF/CEIF	installation of new 20 MLD CETP	Complying
		, GAJJI OKWA , JAJWAO					within 24 months.	
483.	Kanpur	SAGUN IND. , 94 A ,	Tannery	42	35	PETP/CETP	Upgradation of PETP and	Complying
403.	Kanpui	WAJIDPUR , JAJMAU	1 aimei y	42	33	FEIF/CEIF	installation of new 20 MLD CETP	Complying
		WAJIDFOR, JAJWAO					within 24 months.	
484.	Kanpur	SAHARA TANNING IND. ,	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
404.	Kanpui	104-C-1, WAJIDPUR,	1 aimei y	25.2	21	FEIF/CEIF	installation of new 20 MLD CETP	Complying
		JAJMAU					within 24 months.	
485.	Kanpur	SAIRA IND. (AKMAL	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
405.	Kanpui	SONS), 35 A, 150 FT. ROAD	1 anner y	23.2	2.1	TEIT/CEIT	installation of new 20 MLD CETP	Complying
		, JAJMAU					within 24 months.	
486.	Kanpur	SAJID TANNERS, 361,1 D,	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
700.	Kanpui	30 B/2, GAJJUPURWA,	1 anner y	25.2	2.1	TEIT/CEIT	installation of new 20 MLD CETP	Complying
		JAJMAU					within 24 months.	
487.	Kanpur	SALIK LEATHER FINISERS	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
107.	Tumpur	, PLOT NO. 53 , 150 FT.	rannery	23.2	21	I EII / CEII	installation of new 20 MLD CETP	comprying
		ROAD , JAJMAU					within 24 months.	
488.	Kanpur	Sallan Enterprises (Near	Tannery	0	0	NR	No Gap	Complying
100.	11umpun	Gujrat Tanners), (Shadab	(Dry Unit)	Ü		1,11	1,0 544	compiying
		Enterprises) PLOT NO 369,	(= -),					
		370 Sanjay Nagar, Jajmau,						
		Kanpur						
489.	Kanpur	SALLAN ENTERPRISES	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
	1	(Sadab Enterprises)SANJAY	,				installation of new 20 MLD CETP	1 7 8
		NGR. 104 /90 A JAJMAU					within 24 months.	
490.	Kanpur	SALLAN ENTERPRISES,	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and	Complying
	I ···	332 / 308 10 B, BHALLA		· <u>-</u>			installation of new 20 MLD CETP	1 7 6
		ESTATE JAMAU					within 24 months.	
491.	Kanpur	SALU TANNERS , (ISARA	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and	Complying
		TANNERY) 33,34 A, IDGAH					installation of new 20 MLD CETP	
		ROAD , JAJMAU					within 24 months.	
492.	Kanpur	SALWAN TANNERY , 8/5-B	Tannery	0	0	PETP/CETP	Upgradation of PETP and	Self Closed
		, ASARFABAD , JAJMAU	·				installation of new 20 MLD CETP	
							within 24 months.	

493.	Kanpur	SAMSER KI TANNERY , SHITAL BAZAR , JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Self Closed
494.	Kanpur	SAMSON EXPORT , 88/74(7) , HIDUSTAN COMPOUND , JAJMAU	Tannery	16.8	14	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
495.	Kanpur	SANNI LEATHER, B-3, 330 /306, BHALLA ESTATE JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
496.	Kanpur	Sannu Enterprises, B-13, Bhalla Estate, Jajmau, Kanpur	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
497.	Kanpur	SARA INTERNATIONAL (RAHIM TANNERS) 12 B 02A, 150 FT ROAD, JAJMAU	Tannery	42	35	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
498.	Kanpur	SARFRAJ TANNERS, 382 /353, BAGALIGHAT, JAJMAU	Tannery	16.8	14	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
499.	Kanpur	SARTAJ TANNERS (MMZ Tannery), 104/90, (A-7H), WAJIDPUR, 150 FEET ROAD, JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
500.	Kanpur	SEEMA TANNING IND. PVT. LTD. , 104/90 A(16) ,WAJIDPUR , JAJMAU	Tannery	42	35	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
501.	Kanpur	SHAFIQ SPLIT WORK , 104 /90- B, WAZIDPUR JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
502.	Kanpur	SHAHID TANNERY , 53 , 150 FT. ROAD , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
503.	Kanpur	SHAKOOR TANNERY , 180 , LALTUPURWA , JAJMAU	Tannery	16.8	14	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
504.	Kanpur	SHALIMAR LEATHER INDUSTRIES 74 A 150 JAJMAU	Tannery	63	52.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
505.	Kanpur	SHALU TANNERS Gajju Purwa, JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Closed
506.	Kanpur	SHAMS LEATHER FINISERS, 150 FT. ROAD,	Tannery	42	35	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP	Complying

		JAJMAU					within 24 months.	
507.	Kanpur	SHAQIB LEATHER TRADERS (IMTIAZ TRADERS) 157B GAJJU PURWA JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
508.	Kanpur	SHARIQ TANNERS , 786 , MOTINAGAR CHABILEPURWA , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
509.	Kanpur	SHAUKAT KI TANNERY(TRADE HOUSE) , 8/5 B , ASHARFABAD , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
510.	Kanpur	SHINE LEATHER FINISHERS (WELCOME CHAMICAL IND.) 1 D-11, CHABEELEPURAWA JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
511.	Kanpur	SHIVAN TANNERY , JAJMAU ROAD , JAJMAU	Tannery	126	105	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
512.	Kanpur	SHUBHAN TANNERS , 43/36 A , SHITLA BAZAR , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
513.	Kanpur	SKIN FINISHERS ( SHAHID TANNERS ) DARGAH SARIF ROAD JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Self Closed
514.	Kanpur	SOAIB LEATHER, 332/308 A, BHALLA ESTATE JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
515.	Kanpur	SOCIETY LEATHER , 85 A WAZIDPUR JAJMAU	Tannery	33.6	28	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
516.	Kanpur	SOFIA INTERNATIONAL , 87 A WAJIDPUR	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
517.	Kanpur	STANDARD TANNERY(KHALWA TANNERY)190/173, DARGH SARIF ROAD, JAJMAU	Tannery	16.8	14	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
518.	Kanpur	STAR I.A. ENTERPRISES (Z.A. LEATHER PROUDCT)	Tannery	12.6	10.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP	Complying

		, 42/41 , GAJJUPURWA , JAJMAU					within 24 months.	
519.	Kanpur	STAR TANNERY , 19 , RAMRAI SARAI , JAJMAU	Tannery	168	140	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
520.	Kanpur	STAR TANNING IND. , 19 B, LALTUPURWA , JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
521.	Kanpur	SUBRA ENTERPRISES , 332/308 A , BHALLA STATE , JAJMAU	Tannery (Dry Unit)	0	0	NR	No Gap	Complying
522.	Kanpur	SULEMAN TANNING IND. , 90/76 B(K) IDGAH ROAD , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
523.	Kanpur	SULTAN TANNERS , 230 JAJMAU ROAD , JAJMAU	Tannery	285.6	238	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
524.	Kanpur	SULTAN TANNING IND. , 150 FT. ROAD , JAJMAU	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Self Closed
525.	Kanpur	SUNIL ENTERPRISES, 330/306, BHALLA ESTATE JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
526.	Kanpur	SUNRISE LEATHER FINISERS (Rainbow International), 66 IND. AREA , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
527.	Kanpur	SUNRISE TANNERY , 72 A150 FT. ROAD , JAJMAU , KANPUR	Tannery	126	105	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
528.	Kanpur	SUNSHINE INDUSTRY (F.R.LEATHER), 69 A , 150 FT. ROAD , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
529.	Kanpur	SUNSHINE TANNING IND. , 482-83 , WAJIDPUR , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
530.	Kanpur	SUPER LEATHER FINISERS , 406 K-409, SANJAY NAGAR , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
531.	Kanpur	SUPER STYLE TANNERS PVT.LTD. 79 , WAJIDPUR , JAJMAU	Tannery	67.2	56	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying

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532.	Kanpur	SUPER TANNERY LTD. , 187/170 , JAJMAU	Tannery	638.4	532	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
533.	Kanpur	SUPER TRADE 12/9 BANWARILAL KA BAGICHA JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
534.	Kanpur	SUPREME TANNING IND., 104/90 ,A-7 , 150 FT. ROAD , JAJMAU	Tannery	84	70	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
535.	Kanpur	SWAN TANNING IND, 199,205,207, GAJJPURWA , JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
536.	Kanpur	TAHA TANNERS 15 A ,150 FEET ROAD JAJMAU KANPUR	Tannery (Dry Unit)	0	0	NR	No Gap	Complying
537.	Kanpur	TAIYABA INTERNATIONAL 1 D 14 A- 1 GAJUPURWA JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
538.	Kanpur	TAJ TRADERS (UNIT-2) , 104/90 A (16)A , SANJAY NAGAR , JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
539.	Kanpur	TAJAMMUL KI TANNERY, 173 /157 C BHDHIA GHAT JAJMAU	Tannery	16.8	14	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
540.	Kanpur	TANNERS CO , 91 A , WAJIDPUR , JAJMAU	Tannery	12.6	10.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
541.	Kanpur	TANNERS INDIA , 38 A , 150 FT. ROAD , JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
542.	Kanpur	TANNERS POINT, 129 A, BLOCK-C, AHMAD NAGAR , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
543.	Kanpur	TASMIYA LEATHER PVT.LTD. (TALAT LEATHER PVT.LTD). 29 A , 150 FEET ROAD, Jajmau	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
544.	Kanpur	TEJ IND. , 35 A , 150 FT. ROAD , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
545.	Kanpur	TOP TANNERS ,406/377-A, ASARFABAD , JAJMAU	Tannery	21	17.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying

546.	Kanpur	TRIVENI TANNERS , 325/302 , JAJMAU ROAD , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
547.	Kanpur	UNION TANNERS ,(Crown International) 104/90 A , SANJAY NAGAR , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
548.	Kanpur	UNIQUE INTERNATIONAL , 980 D , WAJIDPUR , JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
549.	Kanpur	UNITED PROVINCES TANNERY CO. LTD. , JAJMAU	Tannery	100.8	84	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
550.	Kanpur	UNIVERSAL TANNING IND. 407 /377 A JAJMAU	Tannery	16.8	14	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
551.	Kanpur	UPASNA TANNERY, GAJJUPURWA, JAJMAU, KANPUR	Tannery	0	0	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Closed
552.	Kanpur	UPPER INDIA PVT.LTD. , 38/32 , JAJMAU	Tannery	168	140	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
553.	Kanpur	V.T.I EXPORTS (KHURSHEED TENNARY) 126/119, MOTI NGR. GAJJU PURWA JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
554.	Kanpur	VENUS IND. , JAJMAU ROAD , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
555.	Kanpur	VERTEX LEATHER 13,88/74 HINDUSTAN COMPOUND JAJMAU	Tannery	12.6	10.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
556.	Kanpur	WAHID TANNERS , 153-B, 150 FT. ROAD , JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
557.	Kanpur	WASIF TANNERY , 150 FT. ROAD , JAJMAU	Tannery	126	105	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
558.	Kanpur	WASIM LEATHER, 332/308, BHALLA ESTATE JAJAMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
559.	Kanpur	WELCOME TANNERY(ARMAN TANNER) , 77/66,SHITALA	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying

		BAZAR , JAJMAU						
560.	Kanpur	Western Tannery, 18A-1, Wajidpur, Jajmau, Kanpur	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
561.	Kanpur	YAQUB TANNERS ,112 F, CHABILEPURWA, GAJJUPURWA , JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
562.	Kanpur	Yaseen Tanners, 150 Feet Road, jajmau, kanpur	Tannery	16.8	14	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
563.	Kanpur	YUSUF ENTERPRISES, 174 , WAJIDPUR , KANPUR	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
564.	Kanpur	Z.R. LEATHER FINISHERS, 263 B, WAJIDPUR JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
565.	Kanpur	ZAZ IMPEX , 208/800, SHITLA BAZAR , JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
566.	Kanpur	ZAZ SONS EXPORT LTD. , 4 B , SHITLA BAZAR , JAJMAU	Tannery	50.4	42	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
567.	Kanpur	ZAZ TANNERY , 150 FT. ROAD , JAJMAU , KANPUR	Tannery	168	140	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
568.	Kanpur	ZEBA TANNERS , 180/3 , LALTUPURWA , JAJMAU	Tannery	21	17.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
569.	Kanpur	ZINAT TANNERS , 183 A , RAMRAI SARAI , JAJMAU	Tannery	25.2	21	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
570.	Kanpur	ZINAT TANNERS 128 /88 RAMRAISARAI JAJMAU	Tannery	4.2	3.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
571.	Kanpur	ZURIC INTERNATIONAL,(SHIVLI TANNERY), 377D-A, IQBAL STREET, JAJMAU	Tannery	21	17.5	PETP/CETP	Upgradation of PETP and installation of new 20 MLD CETP within 24 months.	Complying
572.	Raebareli	NTPC, Unchahar	Thermal power	34.44	28.7	ETP	No Gap	Complying
573.	Mirzapur	Annapurna Carpet Pvt. Ltd., Tikara, Nakahara Road,	Dyeing & Textile	336	280.0	ETP	Water consumption to be reduced & charter of CPCB to be followed	Complying

		Mirzapur, Uttar Pradesh					as per appendix 3C	
574.	Mirzapur	Apolo Dyeing House, Jangi Road, Mirzapur	Yarn/Textile Processing	18	15.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3C	Complying
575.	Mirzapur	Dugdh Utpadak Sahkari Sangh, Mirzapur	Milk Chilling Plant	4.8	4	ETP	No Gap	Complying
576.	Mirzapur	M/s Neman carpets and dying (Ex name-H.A.G. Carpet Industry), I/A,Mirzapur	Yarn/Textile Processing	20.4	17.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3C	Complying
577.	Mirzapur	Slaughter House, Chunar, Mirzapur	Slaughter House and Meat Processing		-	ETP	NA	Closed by Board
578.	Mirzapur	Slaughter House, Mirzapur	Slaughter House and Meat Processing		-	ETP	NA	Closed by Board
579.	Mirzapur	Swastik Dyeing House, Natava, Mirzapur	Yarn/Textile Processing	72	60.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3C	Complying
580.	Mirzapur	Jaypur rugs company pvt. Ltd. ,Gopalpur, Rajapur, Kantit, sadar mirzapur	Yarn/Textile Processing	66	55.0	ETP	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3C	Complying
581.	Varanasi	Shaheen Print, Nawabanj	Saree Printing	25	10	ETP Installed	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3C	Complying
582.	Varanasi	Majid Print, Nawabanj	Saree Printing	25	10	ETP Installed	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3C	Complying
583.	Varanasi	Bala Ji Prints, Bazardiha	Saree Printing	12	10	ETP Installed	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3C	Complying
584.	Varanasi	Hanuman Creations, Bazadiha	Saree Printing	20	10	ETP Installed	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3C	Complying
585.	Chandaul i	Mahalaxmi Yarn Pvt. Ltd.	Yarn Dyeing	360	210	ETP Installed	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3C	Complying
586.	Chandaul i	DUSS Ltd. Ramnagar	Dairy	300	210	ETP Installed	No Gap	Complying
587.	Chandaul i	Electrochem Plating, Ramnagar	Plating	25	4	ETP Installed	Phasewise reduction of fresh water consumption and other action points as per appendix 3 D	Complying

588.	Chandaul i	Ganga Pulp & Paper, Ramnagar	Pulp & Paper	1300	1000	ETP Installed	No Gap	Complying
589.	Chandaul i	Newal Calcutta Pvt. Ltd., Ramnagar	Pulp & Paper	100	00	ETP Installed	No Gap	Complying
590.	Chandaul i	Omcar Parpe and Board Mill Pvt. Ltd.	Mill Board	00	00	ETP Installed	No Gap	Self Closed
591.	Chandaul i	Rama Bleaching, Ramnagar	Textile	00	00	ETP Installed	Water consumption to be reduced & charter of CPCB to be followed as per appendix 3C	Not operational

# **Appendix 3B**

## **Action Points for Slaughter Houses**

The Slaughter House unit shall take time bound steps as detailed below for fulfilling the existing gaps with reference to discharge of effluent, effluent treatment infrastructure, solid waste management as per the norms laid down in CPCB document:

1. The Water consumption and effluent discharge in the unit shall be restricted as below:

Animal	Specific w	vater consumption	Timeline	
	Large Category	Medium	Small Category	
		Category		
	(More than	(50 to 200 Large	(Less than 50	
	200 Large	animal i.e.	Large animal	
	animal i.e.	bovines per day,	i.e. bovines per	
	bovines per	or 300 to 1000	day, or less	
	day, or more	small animal i.e.	than 300 small	
	than 1000	goat and sheep	animal i.e. goat	
	small animal	per day)	and sheep per	
	i.e. goat and		day)	
	sheep per day)			
Buffalo	0.30 - 0.50	0.1-0.25	0.05 - 0.25	06
				Months
Goat/	1.2 - 2.1	1.3 - 2.5	0.8 - 1.7	06
Sheep				Months

#### \* M³/TLWK - Cubic Meter per Ton of Live Weight killed.

**Source :** Central Pollution Control Board vide its office memorandom dated 23-11-2017 has released a document titled "Revised Comprehensive Industry Document on Slaughter Houses".

2. Action Points with timeline for upgrading the Effluent Treatment Plant and its monitoring-

S.No.	Action Point	Timeline
1	ETP must be provided with tertiary treatment units	03 Months
	like Pressure Sand Filter, Activated Carbon Filter, Ultra	
	Filtration	
2	Calibration of Online Continuous Effluent Monitoring	01 Month
	System as per CPCB protocol and ensure continuous	
	linkage with server of CPCB.	

3	Installation of High Definition Open to Network Web	01 Month.
	Camera ón ETP, final outlet point, final discharge point	
	and its connectivity with UPPCB.	
4	Ensuring Zero Liquid Discharge by way of recycling of	06 Months.
	treated effluent in process or utilization of effluent	
	treated as per norms for irrigation on land.	
5	Installation of sealed flow metering system along with	30-06-2019
	running hours at the inlet water source (Borewell or	
	other sources) and outlet and at inlet pipeline of	
	different process operation and outlet of ETP	
6	Colour Coding of Pipelines carrying recycled process	06 Months
	water and fresh process water.	
7	Segregation of salt bearing stream and installation of	06 Months
	salt recovery/evaopration system.	

# **Appendix 3C**

## **Action Points for Textile Industries**

Central Pollution Control Board has released a document titled "Charter for Water Recycling & Pollution Prevention For Textile Industry".

The Textile unit shall take timebound steps as detailed below for fulfilling the existing gaps with reference to water consumption & discharge of effluent, effluent treatment infrastructure etc. as below with timeline for upgrading the Effluent Treatment Plant –

S.No.	Objective	Action Point	Timeline
1.	Water	Reduce Water consumption by 20 %	31-12-2019
	Consumption	per kg of product by Completing	
		upgradation of ETP.	
2.	Water	Reduce Water consumption by 15 %	31-12-2020
	Consumption	in addition to last years 20 % per kg	
		of product by Completing	
		upgradation of ETP by adding	
	Y47 .	tertiary treatment units.	D 1 04
3.	Water	Confirmation of 30 % Water Recycle	_
	Consumption	against total input (in other words	12-2020
		water consumption per kg should be	
4.	Monitoring of	reduced by 30 % minimum) Installation of sealed flow meter and	01 Month
4.	Monitoring of Water		OI MOHUH
	Consumption	running hours meter on bore wells and inlet pipeline of different	
	Consumption	process section.	
5.	Colour coding of	1	06 Months
J.	pipe lines	recycled process water and fresh	
	P-P	process water	
6.	Self-Assessment	Preperation of ETP adequacy	01 Month
	of ETP adequacy	assessment report	
7.	Ìnstallation of	Installation of sealed flow metering	30-06-2019
	sealed flow	system along with running hours at	
	metering system	the inlet water source (Borewell or	
		other sources) and outlet and at inlet	
		pipeline of different process	
		operation and outlet of ETP	0616
8.	Setting up of	<b>8</b> 1	06 Months
	Online Effluent	Monitoring System to Monitor final	
	Monitoring	outlet discharge, units connected to	
	System	CETPs can have Common System	
		Installed at CETP discharge	

# **Appendix 3 D**

# **Action Points for Electroplating Industries**

The Electroplating units shall take timebound steps as detailed below for fulfilling the existing gaps with reference to adoption of cleaner technology, water consumption & discharge of effluent-

S.N	Gap	Action Point	Timeline
1	Adoption of cleaner technology	Usage of cyanide in electroplating should be phased out. Non-Cyanide Plating Processes should be adopted	31-12-2019
2	Proper segregation of metal bearing effluent streams	Different metal bearing streams shall be segregated by way of dedicated marked lines, to segregate waste water according to its charactarstics	03 Months
3	Reducing Water Consumption	Unit shall achieve the target of 50% reduction in water consumption by adopting cleaner technologies such as: Introduction of rinse water recirculation, Using of countercurrent rinsing systems; recycling rinse waters to the process after treatment. Regenerate and recycle process baths and rinse water after treatment.	31-12-2019
4	Reducing waste water discharge	Unit shall reduce the waste water discharge upto 50% by adopting cleaner technologies such as: Controlling spillages by using troughs between tanks and avoiding haphazard rinsing and washing Recycling of treated effluent for rinsing.	31-12-2019
5	Upgardation of ETP	ETP must be provided with tertiary treatment units like Reverse Osmosis Plant, Ultra Filtration, Ion Exchange etc, to enable recycling of treated effluent in the process	31-12-2019
6	Self- Assessment of ETP adequacy	Preparation of ETP adequacy assessment report	01 Month

7	Ìnstallation of sealed flow metering system	Installation of sealed flow metering system along with running hours at the inlet water source (Borewell or other sources) and outlet and at inlet pipeline of different process operation and outlet of ETP.	03 Months
8	Setting up of Online Effluent Monitoring System	Setting up of Online Effluent	06 Months
9	Colour Coding of Pipelines	Colour Coding of Pipelines carrying recycled process water and fresh process water.	06 Months
10	Monitoring of pollution control systems	Installation of High Definition Open to Network Web Camera on ETP, final outlet point, final discharge point and its connectivity with UPPCB.	01 Month.

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# Appendix 3E

# Action Plan for Distillery & Fermentation Sector for Mitigation of Pollution to ensure ZLD

Sr.no.	GAP	Action Point	Time Line
1.	MEE condensate management	MEE condensate management through CPU	12 Months
2.	Mass flow meter at inlet & outlet	Installation of online mass flow meter at inlet & outlet of MEE & its connectivity to CPCB/UPPCB server	03 Months
3.	Restriction on spentwash storage capacity	Restriction on Spentwash storage capacity I. 01 Month in case of Biocompost II. 01 Week in case of incineration	03 Months
4.	Installation of web cam	Installation of PTZ cameras and connectivity	01 Month
5.	Ground water monitoring	Setting up of adequate no. of bore well and pizometers around the bio compost area for Ground water monitoring.	03 Months
6.	OCEMS on boilers.	Installation of OCEMS on boilers.	06 Months
7.	Implementation of notification regarding compost	Registration from Agriculture Department as per notification of compost & sale of bio-compost in bag packing	Immediate
8.	Safe storage of Molasses	Safe storage of Molasses as per CPCB guidelines.	Immediate

# **Appendix 3F**

# **Monitoring Reports of CETP**

Treated effluent quality of CETP, UPSIDC Textile Complex, Rooma, Kanpur (for textile units)							
			Parai	meters	Status		
S.No.	Date	pH( mg/L)	BOD(mg/L)	COD( mg/L)	TSS( mg/L)	Complaince (Y/N)	
1	4/6/2019	7.81	16	120	60	YES	

Treated effluent quality of CETP Jajmau, Kanpur							
		Parameters				Status	
S.No.	Date	pH( mg/L)	BOD(mg/L)	COD( mg/L)	TSS( mg/L)	Complaince (Y/N)	
1	4/6/2019	7.97	330	816	261	YES (Use in irrigation channel)	

Tre	Treated effluent quality of Unnao Tanneries Pollution Control Company (CETP) Site-II, Unnao							
			Para	meters	Status			
S.No.	Date	pH( mg/L)	BOD(mg/L)	COD( mg/L)	TSS( mg/L)	Complaince (Y/N)		
1	23/5/2019	8.87	260	562	22.4	NO		
2	24/5/2019	9.03	260	720	75.2	NO		
3	25/5/2019	8.70	245	693	57	NO		

Treated effluent quality of Banther Industrial Pollution Control Co. CETP, Banther, Unnao												
			Para	meters		Status						
S.No.	Date	pH( mg/L)	( mg/L) BOD(mg/L) COD( mg/L) TSS( mg/L) Complaince (Y/N)									
1	23/5/2019	7.84	477	745	182	NO						
2	24/5/2019	7.93	345	1098	627	NO						
3	25/5/2019	8.01	8.01 340 1317 48.6 <b>NO</b>									

# <u>Details of Gram Panchayats & Revenue Villages on the banks of River</u>

## VILLAGE SITUATED ALONG THE RIVER GANGA RIVER LEFT BANK

S. No.	District	Name of village	LAT	LONG	Distance (Km)	Population (2011)	Decadal growth rate (%)	Estimated population (2019)	Sewage Generation (MLD)	Estimated MSW (Kg/day)
1.	Unnao	Kutuapur Sisala	26°58'25.74"N	80° 2'19.57"E	0.26	3427	20.44	3987	0.431	997
2.	Unnao	Newada Bhairva (Unnao)	26°47'53.63"N	80° 9'25.62"E	0.29	275	15.11	308	0.033	77
3.	Unnao	Hajipur (Unnao)	26°34'25.38"N	80°18'13.38"E	0.25	2162	15.11	2423	0.262	606
4.	Unnao	Bhatpurwa( Unnao)	26°33'33.93"N	80°18'29.30"E	0.12	361	15.11	405	0.044	101
5.	Unnao	Sanni (Unnao)	26°32'52.55"N	80°19'26.58"E	0.18	1965	15.11	2203	0.238	551
6.	Unnao	Shankarpur Sarai (Unnao)	26°32'31.57"N	80°20'11.70"E	0.15	4195	15.11	4702	0.508	1176
7.	Unnao	Hindupur (Unnao)	26°30'49.70"N	80°19'17.52"E	0.12	414	15.11	464	0.050	116
8.	Unnao	BAKSAR (Unnao)	26° 8'25.10"N	80°39'50.65"E	0.07	2413	15.11	2705	0.292	676
9.	Raebarli	SURAJOOPU	26° 3'37.05"N	81° 1'56.24"E	0.26	1028	18.56	1181	0.128	295

S. No.	District	Name of village	LAT	LONG	Distance (Km)	Population (2011)	Decadal growth rate (%)	Estimated population (2019)	Sewage Generation (MLD)	Estimated MSW (Kg/day)
		R (RBL)								
10.	Raebarli	KALYANPUR BAITI MU (RBL)	26° 1'36.10"N	81° 3'43.44"E	20	679	18.56	780	0.084	195
11.	Raebarli	Dhiranpur Mu (RBL)	25°59'44.27"N	81° 6'19.04"E	0.12	970	18.56	1114	0.120	279
12.	Raebarli	Jarji Garh Mustakil (RBL)	25°54'27.44"N	81°13'8.42"E	0.1	111	18.56	127	0.014	32
13.	Raebarli	Kharauli Mustakil (RBL)	25°53'28.33"N	81°13'11.47"E	0.15	4256	18.56	4888	0.528	1222
14.	Raebarli	Sangrampur (RBL)	25°47'24.15"N	81°21'20.06"E	0.2	1053	18.56	1209	0.131	302
15.	Raebarli	SURAJOOPU R (RBL)	26° 3'37.05"N	81° 1'56.24"E	0.26	1028	18.56	1181	0.128	295
16.	Pratapgarh	Patihar (Pratapgarh Kunda)	25°44'34.60"N	81°24'11.28"E	0.26	730	18.56	838	0.091	210
17.	Pratapgarh	Karenti	25°40'55.00"N	81°24'55.22"E	20	1937	17.5	2208	0.238	552
18.	Pratapgarh	Dilerganj	25°39'52.08"N	81°26'26.56"E	0.12	3695	17.5	4212	0.455	1053
19.	Pratapgarh	Navbasta (Pratapgarh Kunda)	25°36'39.36"N	81°32'32.25"E	0.25	1882	17.5	2145	0.232	536

S. No.	District	Name of village	LAT	LONG	Distance (Km)	Population (2011)	Decadal growth rate	Estimated population	Sewage Generation	Estimated MSW
					(,	(====/	(%)	(2019)	(MLD)	(Kg/day)
20.	Pratapgarh	Dheemi (Pratapgarh Kunda)	25°35'44.04"N	81°32'45.87"E	0.12	1039	17.5	1184	0.128	296
21.	Prayagraj	Kolahi (Phulpur, Allahabad)	25°21'58.68"N	82° 1'41.37"E	0.18	56	17.5	64	0.007	16
22.	Prayagraj	Rasulpur (Allahabad)	25°17'54.35"N	82° 5'1.68"E	0.15	742	17.5	846	0.091	211
23.	Prayagraj	Indravar (Handia, Allhabad)	25°17'2.09"N	82° 6'55.87"E	0.15	211	17.5	241	0.026	60
24.	Prayagraj	Baharpur	25°17'39.73"N	82° 7'39.05"E	0.2	1026	17.5	1170	0.126	292
25.	Prayagraj	TELA	25°17'3.02"N	82°13'32.75"E	0.26	7247	17.5	8262	0.892	2065
26.	Varanasi	KEWATAVEER/ MAHAMALPU R	25°13'8.37"N	82°40'22.15"E	0.1	6114	20.63	7123	0.769	1781
27.	Varanasi	CHANDRAWA TI/ MOLANAPUR	25°27'50.95"N	83° 7'39.54"E	0.15	2093	16.58	2371	0.256	593
28.	Varanasi	KAITHI	25°29'29.69"N	83° 9'36.08"E	0.2	5903	16.58	6686	0.722	1671

# VILLAGE SITUATED ALONG THE RIVER GANGA RIGHT BANK

S. No.	District	NAME OF VILLAGE	LAT	LONG	DISTANC E	POPULA TION	Decadal growth rate	Estimated population (2019)	Sewage Generation (MLD)	Estimated MSW (Kg/day)
1.	Kannauj	Durjanpur	26°59'56.35"N	79°59'30.09"E	0.39	458	19.27	529	0.06	132.16
2.	Kannauj	Abdulpur Sak	26°58'38.98"N	79°59'54.84"E	0.31	305	19.27	352	0.04	88.01
3.	Kannauj	Daipur	26°57'51.31"N	80° 0'31.44"E	0.2	2828	19.27	3264	0.36	816
4.	Kanpur Nagar	Hasauli kajiganj	26°56'55.52"N	80° 0'42.15"E	0.35	1213	9.92	1309	0.15	327.32
5.	Kanpur Nagar	Katri behrampur	26°55'30.06"N	80° 2'21.78"E	0.25	879	9.92	949	0.11	237.19
6.	Kanpur Nagar	Nanamau	26°52'33.55"N	80° 6'0.90"E	0.21	4232	9.92	4568	0.5	1141.97
7.	Kanpur Nagar	Pyarepur	26°43'32.17"N	80° 8'52.16"E	0.2	270	9.92	291	0.04	72.86
8.	Kanpur Nagar	Rajepur Shadipur	26°41'23.32"N	80°10'46.64"E	0.11	884	9.92	954	0.11	238.54
9.	Kanpur Nagar	Balhipur	26°39'59.05"N	80°15'13.80"E	0.07	1238	9.92	1336	0.15	334.07
10.	Kanpur Nagar	Salempur Bithoor	26°39'12.71"N	80°15'54.55"E	0.04	628	9.92	678	0.08	169.46
11.	Kanpur Nagar	Katri Rampur	26°36'3.93"N	80°16'25.25"E		3494	9.92	3771	0.41	942.83

S. No.	District	NAME OF VILLAGE	LAT	LONG	DISTANC E	POPULA TION	Decadal growth rate	Estimated population (2019)	Sewage Generation (MLD)	Estimated MSW (Kg/day)
12.	Kanpur Nagar	Katrijiyora Nawab Ganj	26°29'57.82"N	80°19'11.03"E	0.1	257	9.92	277	0.03	69.35
13.	Fatehpur	Lahangi Aht	26° 5'54.67"N	80°40'32.33"E	0.1	3198	14.05	3557	0.39	889.37
14.	Fatehpur	Sultan Pur	26° 5'10.64"N	80°42'2.15"E	0.1	648	14.05	721	0.08	180.21
15.	Fatehpur	Kaindepur	26° 2'44.77"N	80°53'5.28"E	0.14	381	14.05	424	0.05	105.96
16.	Fatehpur	Matinpur	26° 3'58.56"N	80°59'12.89"E	0.1	884	14.05	983	0.11	245.85
17.	Fatehpur	Pure Dayal	26° 0'41.32"N	81° 2'39.72"E	0.2	349	14.05	388	0.05	97.06
18.	Fatehpur	Saurajpur	25°59'25.52"N	81° 4'42.35"E	0.1	266	14.05	296	0.04	73.98
19.	Fatehpur	Kotla	25°58'45.03"N	81° 5'40.02"E	0.1	1072	14.05	1192	0.13	298.13
20.	Fatehpur	khalispur	25°57'40.09"N	81° 9'0.40"E	0.1	546	14.05	607	0.07	151.85
21.	Fatehpur	Baghauli	25°49'14.71"N	81°17'36.25"E	0.1	1980	14.05	2203	0.24	550.64
22.	Kaushambi	Kanthuwa	25°46'23.21"N	81°20'43.65"E	0.15	1544	23.7	1837	0.2	459.19
23.	Kaushambi	Faridpur Chak Tajpur	25°31'17.11"N	81°39'12.54"E	0.12	2027	23.7	2411	0.27	602.83

S. No.	District	NAME OF VILLAGE	LAT	LONG	DISTANC E	POPULA TION	Decadal growth rate	Estimated population (2019)	Sewage Generation (MLD)	Estimated MSW (Kg/day)
24.	Kaushambi	Tarshaura Uperhar	25°38'49.66"N	81°26'5.67"E	0.11	1845	23.7	2195	0.24	548.71
25.	Kaushambi	Nauriha Kareti	25°36'56.36"N	81°29'1.01"E	0.1	1017	23.7	1210	0.14	302.46
26.	Kaushambi	Ibrahimpur Nogira Uprhar	25°34'11.57"N	81°33'13.50"E	0.1	1324	23.7	1575	0.18	393.76
27.	Prayagraj	Newada	25°20'17.74"N	81°55'24.77"E	0.2	2386	20.63	2780	0.31	694.95
28.	Prayagraj	Tanariya Uparrhar	25°18'6.10"N	82°12'0.56"E	0.29	961	20.63	1120	0.13	279.91
29.	Prayagraj	Madara Mukundpur Uparhar	25°17'17.80"N	82°12'56.07"E	0.2	3803	20.63	4431	0.48	1107.67
30.	Prayagraj	Jera	25°13'36.50"N	82°11'40.03"E	0.12	2254	20.63	2626	0.29	656.51
31.	Mirzapur	Mishrpur	25°15'55.55"N	82°16'40.89"E	0.09	4287	18	4904	0.53	1226.09
32.	Mirzapur	Dugauli	25°15'19.70"N	82°18'32.85"E	0.16	1171	18	1340	0.15	334.91
33.	Mirzapur	Gaura	25°12'27.33"N	82°19'47.10"E	0.05	12358	18	14138	1.53	3534.39
34.	Mirzapur	Ibrahimpur	25°12'54.46"N	82°21'57.70"E	0.07	1879	18	2150	0.24	537.4

S. No.	District	NAME OF VILLAGE	LAT	LONG	DISTANC E	POPULA TION	Decadal growth rate	Estimated population (2019)	Sewage Generation (MLD)	Estimated MSW (Kg/day)
35.	Mirzapur	Bhaidpur	25°14'35.78"N	82°24'45.76"E	0.17	1236	18	1414	0.16	353.5
36.	Mirzapur	Parwa	25°14'17.97"N	82°25'22.51"E	0.21	1309	18	1497	0.17	374.38
37.	Mirzapur	Rasulpur urf Shivpur	25° 9'55.09"N	82°30'23.57"E	0.05	1912	18	2187	0.24	546.84
38.	Mirzapur	Kirtartara	25°10'2.40"N	82°35'47.50"E	0.1	1403	18	1605	0.18	401.26
39.	Mirzapur	Bhatauli	25°11'52.56"N	82°40'33.41"E	0.1	1628	18	1862	0.21	465.61
40.	Mirzapur	Kanaura	25° 8'57.34"N	82°43'51.82"E	0.2	1123	18	1285	0.14	321.18
41.	Mirzapur	Nanhupur	25° 8'24.34"N	82°44'50.42"E	0.3	1949	18	2230	0.25	557.42
42.	Mirzapur	Bargawan	25° 7'32.32"N	82°46'21.24"E	0.6	44	18	50	0.01	12.59
43.	Mirzapur	Saraiya Kamarghata	25° 7'4.10"N	82°47'51.41"E	0.1	1488	18	1702	0.19	425.57
44.	Mirzapur	Gangpur	25°12'8.74"N	82°56'7.82"E	0.11	3887	18	4447	0.49	1111.69
45.	Mirzapur	Sherpur	25°12'6.50"N	82°59'45.51"E	0.1	1156	18	1322	0.15	330.62
46.	Mirzapur	Mirzapuer Khurd	25°14'1.77"N	83° 1'56.85"E	0.1	5123	18	5861	0.64	1465.18

S. No.	District	NAME OF VILLAGE	LAT	LONG	DISTANC E	POPULA TION	Decadal growth rate	Estimated population (2019)	Sewage Generation (MLD)	Estimated MSW (Kg/day)
47.	Chandauli	Kaili	25°19'48.18"N	83° 9'22.13"E	0.1	2566	18.83	2953	0.32	738.14
48.	Chandauli	Bhosawali	25°20'36.62"N	83°10'4.18"E	0.1	1400	18.83	1611	0.18	402.73
49.	Chandauli	Kawar	25°22'28.89"N	83°10'56.37"E	0.07	2136	18.83	2458	0.27	614.45
50.	Chandauli	Balua	25°25'23.80"N	83°11'5.72"E	0.08	1387	18.83	1596	0.18	398.99
51.	Chandauli	Barauda Bamhnauli	25°29'15.09"N	83°22'45.40"E	0.2	738	18.83	849	0.1	212.3
52.	Chandauli	Nagwa	25°28'50.26"N	83°24'39.47"E	0.14	1253	18.83	1442	0.16	360.44
53.	Chandauli	Guraini	25°26'16.59"N	83°27'26.13"E	0.1	1108	18.83	1275	0.14	318.73
54.	Chandauli	Mahuji	25°23'35.56"N	83°30'57.75"E	0.1	3766	18.83	4333	0.47	1083.33

# WET LANDS / WATER BODIES ALONG THE RIVER GANGA

S.	NAME OF	NAME OF TOWN	NAME OF NEARBY VILLAGE	LATITUDE	LONGITUDE	DISTANCE FROM	WETLAND	
No.	DISTRICT	TOWN	VILLAGE			RIVER (KM)	LEFT BANK	RIGHT BANK
1.	Kanpur dehat	Rasulabad	Gadanpur Nar	26°59'37.68"N	26°59'37.68"N	1.19	-	Y
2.	Kanpur Nagar	Bilhaur	Katri Anakin W 1	26°56'0.10"N	80° 1'38.30"E	0.51	-	Y
3.	Kanpur Nagar	Bilhaur	Katri Anakin W 2	26°55'58.22"N	80° 1'34.98"E	0.85	-	Υ
4.	Kanpur Nagar	Bilhaur	Katri Hashimpur	26°55'1.79"N	80° 2'40.71"E	0.65	-	Υ
5.	Kanpur Nagar	Bilhaur	Saibasoo	26°46'6.73"N	80° 6'12.81"E	1.46	-	Y
6.	Kanpur Nagar	Bilhaur	Jaisarmau W 1	26°45'35.85"N	80° 6'32.10"E	1.46	-	Y
7.	Kanpur Nagar	Bilhaur	Jaisarmau W2	26°45'33.56"	80° 6'26.22"E	1.75	-	Y

S.	NAME OF	NAME OF	NAME OF NEARBY VILLAGE	LATITUDE	LONGITUDE	DISTANCE FROM		CATION OF ETLAND
No.	DISTRICT	TOWN	VIELIGE			RIVER (KM)	LEFT BANK	RIGHT BANK
8.	Kanpur Nagar	Colonel Ganj	Chaman Gang	26°43'56.05"N	26°43'56.05"N	1.78	-	Y
9.	Fatehpur	Bindki	Jafrabad	26°42'18.88"N	80° 8'53.00"E	1.66	-	Y
10.	Fatehpur	Bindki	Jafrabad W1	26°42'15.82"N	80° 8'57.08"E	1.63	-	Y
11.	Kanpur Nagar	Shivrajpur Block	Kakupur Sitaram	26°42'6.35"N	80° 9'23.95"E	1.27	-	Y
12.	Kanpur Nagar	Shivrajpur Block	Kakupur Sitaram W1	26°42'0.56"N	80° 9'6.67"E	1.81	-	Y
13.	Kanpur Nagar	Shivrajpur Block	Kakupur Sitaram W2	26°41'49.02"N	80° 9'6.63"E	2	-	Y
14.	Kanpur Nagar	Bilhaur	Nevada Ajit Ray	26°41'37.82"N	80° 9'8.67"E	2	-	Y
15.	Kanpur Dehat	Kanpur Dehat	Meerpur Bilhan W1	26°41'17.91"N	80° 9'42.78"E	1.65	-	Y
16.	Kanpur Dehat	Kanpur Dehat	Meerpur Bilhan W2	26°41'20.84"N	80° 9'38.42"E	1.75	-	Y
17.	Kanpur Dehat	Kanpur Dehat	Meerpur Bilhan W3	26°41'18.38"N	80° 9'38.38"E	1.71	-	Y
18.	Unnao	Unnao	Katri Behta W	26°40'52.14"N	80°11'17.76"E	1.65	-	Y

S.	S. NAME OF DISTRICT	NAME OF TOWN	NAME OF NEARBY VILLAGE	LATITUDE	LONGITUDE	DISTANCE FROM		CATION OF ETLAND
No.	DISTRICT	TOWN	VIEE/IGE			RIVER (KM)	LEFT BANK	RIGHT BANK
19.	Kanpur Nagar	Chaubeypur	Tari Pathakpur W	26°39'40.83"N	80°11'48.23"E	2.38	-	Υ
20.	Kanpur Nagar	Chaubeypur	Kisunpur W	26°38'4.28"N	80°14'55.81"E	1.93	-	Υ
21.	Kanpur Nagar	Kanpur	Chak Kaji Aliha W	26°36'46.79"N	80°15'15.84"E	1.87	-	Υ
22.	Kanpur Nagar	Kanpur	Khyora Katri W2	26°30'49.88"N	80°17'51.20"E	1.4	-	Y
23.	Pratapgarh	Kunda	Rajapur W 1	26°20'46.52"N	80°30'47.78"E	0.49	-	Y
24.	Kanpur Nagar	Kanpur	umarna W	26°20'42.19"N	80°31'2.32"E	0.34	-	Y
25.	Unnao	Mianganj	Azad Nagar W	26°30'38.74"N	80°17'54.22"E	1.47	-	Y
26.	Fatehpur	Bindki	Guneer W	26° 6'10.82"N	80°39'14.13"E	1.1	-	Υ
27.	Pratapgarh	Deosara	Kotiya W 1	26° 4'5.28"N	80°44'4.05"E	0.66	-	Υ
28.	Pratapgarh	Deosara	Kotiya w 2	26° 4'7.20"N	80°44'26.91"E	0.5	-	Y
29.	Fatehpur	Fatehpur	KhusruPur W	26° 0'32.82"N	80°49'58.44"E	0.98	-	Y
30.	Fatehpur	Fatehpur	Sahimapur W 1	26° 0'40.22"N	80°50'55.78"E	1.38	-	Y
31.	Fatehpur	Bindki	Gopalpur Khurhat W 2	26° 3'19.01"N	80°58'42.44"E	0.9	-	Υ
32.	Fatehpur	Fatehpur	Matinpur W	26° 3'27.69"N	80°59'38.05"E	1.01	-	Y

S.	NAME OF DISTRICT	NAME OF	NAME OF NEARBY VILLAGE	LATITUDE	LONGITUDE	DISTANCE FROM		CATION OF ETLAND
No.	DISTRICT	TOWN	VIEE/IGE			RIVER (KM)	LEFT BANK	RIGHT BANK
33.	Fatehpur	Fatehpur	Matinpur W 2	26° 3'1.76"N	80°59'54.81"E	1.77	-	Υ
34.	Rae Bareli	Harchandpur	Gullupur W	25°58'11.83"N	81° 5'28.04"E	1.07	-	Υ
35.	Fatehpur	Khaga	Chakdin Mohammadpur W 1	25°56'52.37"N	81° 8'31.21"E	1.74	-	Y
36.	Fatehpur	Khaga	Chakdin Mohammadpur W 2	25°57'1.96"N	81° 8'39.73"E	1.4	-	Y
37.	Fatehpur	Bahua	Chak pyare W	25°56'31.23"N	81° 9'55.91"E	1.49	-	Υ
38.	Allahabad	Phulpur	thahir pur W	25°56'30.63"N	81°10'25.01"E	1.19	-	Υ
39.	Fatehpur	Hathgaon	Patti Shah W	25°56'6.47"N	81°10'42.64"E	1.74	-	Υ
40.	Allahabad		Tikari W 2	25°52'17.09"N	81°11'45.02"E	1.76	-	Υ
41.	Fatehpur	Khaga	Auramha W 1	25°50'44.84"N	81°13'14.50"E	1.66	-	Y
42.	Fatehpur	Khaga	Auramha W 2	25°50'55.00"N	81°13'26.74"E	1.23	-	Y
43.	Kaushambi	Sirathu	Gonda Aureni	25°45'57.55"N	81°20'56.12"E	1.29	-	Y
44.	Kaushambi	Sirathu	Girdharpur garhi	25°43'55.20"N	81°21'28.11"E	1.88	-	Y
45.	Kaushambi	Sirathu	Farahimpur Kalesharmau	25°43'22.05"N	81°21'24.94"E	1.45	-	Y

S.	NAME OF DISTRICT	NAME OF TOWN	NAME OF NEARBY VILLAGE	LATITUDE	LONGITUDE	DISTANCE FROM		CATION OF ETLAND
No.	DISTRICT	TOWN	VABBATOE			RIVER (KM)	LEFT BANK	RIGHT BANK
46.	Kaushambi	Sirathu	Noor Muhalla W	25°40'32.70"N	81°22'22.88"E	1.6	-	Y
47.	Kaushambi	Sirathu	Rampur Badnawan Uperhar	25°40'25.13"N	81°22'55.91"E	1.3	-	Y
48.	Kaushambi	Sirathu	Khalishpur	25°36'9.04"N	81°30'43.62"E	1.5	-	Υ
49.	Kaushambi	Chhail	Kori Kachhar W	25°32'40.73"N	81°38'12.35"E	1.02	-	Υ
50.	Kaushambi	Sirathu	Shahjadpur W	25°38'57.42"N	81°24'21.32"E	1.87	-	Υ
51.	Kaushambi	Sirathu	Kashiya W	25°36'14.23"N	81°28'11.75"E	0.86	-	Υ
52.	Kaushambi	Sirathu	Chak Jamal Muglani W	25°36'43.10"N	81°29'23.38"E	0.64	-	Y
53.	ALLAHABAD	Karchhana	Chak Madho Dixit W	25°22'53.44"N	81°53'59.95"E	0.59	-	Υ
54.	ALLAHABAD	Chak	Pura Pandey W	25°21'35.97"N	81°54'44.67"E	0.31	-	Υ
55.	ALLAHABAD	Karchhana	Mahuwari W	25°20'49.26"N	81°55'1.98"E	0.36	-	Υ
56.	ALLAHABAD	Karchhana	Newada W 1	25°20'15.68"N	81°55'32.84"E	0.16	-	Υ
57.	ALLAHABAD	Karchhana	Newada W 2	25°20'8.93"N	81°55'39.53"E	0.18	-	Υ
58.	ALLAHABAD	Karchhana	Kabra W 2	25°18'44.99"N	81°59'54.19"E	1.2	-	Υ
59.	ALLAHABAD	Karchhana	Diha Uperhar W	25°18'39.18"N	82° 0'30.27"E	1.54	-	Y

S.	NAME OF	NAME OF	NAME OF NEARBY VILLAGE	LATITUDE	LONGITUDE	DISTANCE FROM	LOCATION OF WETLAND		
No.	DISTRICT	TOWN	VILLAGE			RIVER (KM)	LEFT BANK	RIGHT BANK	
60.	ALLAHABAD	Karchhana	Diha Kachar W	25°19'19.61"N	82° 1'4.16"E	0.62	-	Y	
61.	ALLAHABAD	Karchhana	Sirsa W 1	25°15'33.67"N	82° 5'53.11"E	0.86	-	Y	
62.	ALLAHABAD	Karchhana	Sirsa W 2	25°15'48.32"N	82° 6'1.49"E	0.45	-	Y	
63.	ALLAHABAD	Meja	Tarvai W 1	25°16'1.51"N	82° 8'1.98"E	1.78	-	Υ	
64.	ALLAHABAD	Meja	Tarvai W 2	25°16'9.43"N	82° 8'0.18"E	1.58	-	Υ	
65.	Mirzapur	Lalganj	Misirpur W 1	25°16'10.77"N	82° 8'16.96"E	1.91	-	Υ	
66.	Mirzapur	Lalganj	Misirpir W 2	25°16'12.20"N	82° 8'15.01"E	1.83	-	Y	
67.	Mirzapur	Pahri	Dubeypur W	25°16'33.71"N	82° 8'4.07"E	1.18	-	Y	
68.	Mirzapur	Pahri	Jay Ram ka pur W	25°16'57.28"N	82° 9'6.71"E	1.75	-	Y	
69.	Mirzapur	Pahri	Baunta W	25°13'18.33"N	82°11'18.97"E	0.6	-	Υ	
70.	ALLAHABAD	Meja	Saray Kala W	25°12'52.54"N	82°10'35.22"E	1.77	-	Υ	
71.	VARANASI		KEWATAVEER/ MAHAMALPUR	25°13'8.37"N	82°40'22.15"E	0.1	-	Y	
72.	VARANASI		CHANDRAWATI/ MOLANAPUR	25°27'50.95"N	83° 7'39.54"E	0.15	-	Y	

## Appendix-5 (Contd.)

### LEFT BANK WET LANDS / WATER BODIES ALONG THE RIVER GANGA

S.	NAME OF DISTRICT	NAME OF	NAME OF NEARBY VILLAGE	LATITUDE	LONGITUDE	DISTANCE FROM		CATION OF ETLAND
No.	DISTRICT	TOWN	VIEZATOZ			RIVER (KM)	LEFT BANK	RIGHT BANK
1.	Unnao	Sumerpur	Kutuapur Sisala	26°58'25.74"N	80° 2'19.57"E	0.26	Y	-
2.	Unnao	Bhagwant nagar	Kutuapur Sisala	26°58'1.88"N	80° 2'30.86"E	1.21	Y	-
3.	Unnao	Bhagwant nagar	Kutuapur Sisala	26°57'55.47"N	80° 2'58.50"E	1.8	Y	-
4.	Unnao	Bangarmau	Sidharpur Ahatmali	26°56'6.20"N	80° 3'57.76"E	1.85	Y	-
5.	Unnao	shafipur	Umariya Bhagwantpur	26°51'32.91"N	80° 8'59.98"E	2.01	Y	-
6.	Unnao	shafipur	Newada Bhairva	26°47'53.63"N	80° 9'25.62"E	0.26	Y	-
7.	Pratapgarh	Kunda	Ibrahimpur W	25°37'7.54"N	81°32'36.53"E	1.28	Y	-
8.	Sant Ravidas Nagar	Aurai	Bankat Uparwar N. Barpur	25°16'19.76"N	82°15'28.71"E	1.2	Y	-

S.	NAME OF	NAME OF	NAME OF NEARBY VILLAGE	LATITUDE	LONGITUDE	DISTANCE FROM		CATION OF ETLAND
No.	DISTRICT	TOWN	VIEE/IGE			RIVER (KM)	LEFT BANK	RIGHT BANK
9.	Raebareli	Dalmau	Kachi Bari	26°13'7.04"N	80°37'53.76"E	1.77	Y	-
10.	Raebareli	Jgatpur	Naraharpur	26° 1'58.54"N	81° 4'18.82"E	1.41	Υ	-
11.	Raebareli	Dalmau	Rasulpur	26° 1'1.95"N	81° 5'40.45"E	1.54 KM	Y	-
12.	Pratapgarh	Kunda	Baiti Talab Lake	25°39'44.52"N	81°29'19.25"E	2 KM	Y	-
13.	Pratapgarh	Kunda	Ramprasad Ka Purva	25°36'41.24"N	81°35'20.24"E	2 KM	Y	-
14.	Prayagraj	Bahadurpur	Bijalipur	25°36'49.45"N	81°36'54.44"E	1.75 KM	Y	-
15.	Prayagraj	saraon	Hamid Taluka Sigrau	25°36'5.59"N	81°38'25.63"E	1.62 KM	Υ	-
16.	Prayagraj	Handia	Fatehpur Budauna	25°31'43.57"N	81°47'24.30"E	1.96 KM	Υ	-
17.	Prayagraj	Handia	Chack Shah Zainuddin	25°31'19.85"N	81°48'15.25"E	1.57 KM	Υ	-

S.	NAME OF	NAME OF	NAME OF NEARBY VILLAGE	LATITUDE	LONGITUDE	DISTANCE FROM	LOCATION OF WETLAND		
No.	DISTRICT	TOWN	VIELAGE			RIVER (KM)	LEFT BANK	RIGHT BANK	
18.	Prayagraj	Handia	Palikaranpur	25°22'18.00"N	81°59'5.49"E	0.97 KM	Y	-	
19.	Prayagraj	Handia	Duma Duma	25°18'13.69"N	82° 5'50.40"E	1.62 KM	Υ	-	
20.	Prayagraj	Handia	Hasanpur Kasaudhan	25°19'57.78"N	82°10'28.92"E	1.72 KM	Υ	-	
21.	Prayagraj	saraon	Kandala Kasu	25°19'13.95"N	82°11'13.00"E	0.85 KM	Y	-	
22.	Prayagraj	saraon	Bijhauli	25°18'5.94"N	82°13'36.92"E	0.98 KM	Y	-	
23.	Prayagraj	saraon	Kihuni	25°17'44.83"N	82°13'53.63"E	1.19 KM	Y	-	
24.	Prayagraj	saraon	Katra	25°15'10.30"N	82°13'50.33"E	1.23 KM	Y	-	
25.	Prayagraj	saraon	Tulsipur	25°16'25.20"N	82°24'33.21"E	1.81 KM	Υ	-	
26.	Mirzapur	Mirzapur	Arjun Pur	25°13'32.83"N	82°32'58.13"E	0.71 KM	Y	-	

S.	NAME OF	NAME OF	NAME OF NEARBY VILLAGE	LATITUDE	LONGITUDE	DISTANCE FROM		CATION OF ETLAND
No.	DISTRICT	TOWN	VIEE/IGE			RIVER (KM)	LEFT BANK	RIGHT BANK
27.	Mirzapur	Mirzapur	Sikhar	25° 7'39.84"N	82°49'13.32"E	1.16 KM	Y	-
28.	Mirzapur	Chunar	Rudauli	25°12'14.87"N	82°53'47.15"E	1.12 KM	Υ	-
29.	Varanasi	Varanasi	Sunbeam Suncity	25°13'15.67"N	82°54'16.79"E	1.97 KM	Y	-
30.	Varanasi	Varanasi	Chhitauni	25°13'19.74"N	82°55'52.46"E	1.39 KM	Y	-
31.	Varanasi	Cholapur	Balipur	25°13'13.56"N	82°56'59.96"E	0.90 KM	Y	-
32.	Varanasi	Cholapur	Betwar	25°12'49.39"N	82°55'15.73"E	0.79	Y	-
33.	Varanasi	Cholapur	Sarah Dangari Kala	25°13'38.93"N	82°58'31.10"E	1.62 KM	Y	-

# Appendix-6 Status of E-Waste Management

## Status of E-waste Recycling / Collection / Generation Units in the State of U.P.

S. No.	Name & Address of Unit	Regional Office	Status of Authorisati on	Status of Registration & Validity	Туре	Capacity (T/Annum)
1	M/s Khan Traders, B-5, site4, Panki Industrial Area, Kanpur.	Kanpur	Grant	Registered 15-11-2020	Collection, Dismental	7190
2	M/s Sachin enterprises,84/1,Plot no.34-35 Fazalganj, Kanpur.	Kanpur	Grant	Registered One Time	Collection	5000 Pieces Per Annum
3	M/s Gandhi Traders, 91/103, Dalelpurwa, Kanpur.	Kanpur	Grant	Registered 04.06.2018	Collection	5000 Pieces Per Annum
4	M/s Sachin Enterprises, 123/751, block-T 74 pratapganj Gadariyan Purwa, Fazalgang, Kanpur.	Kanpur	Grant	Registered 16.11.2022	Collection, Dismentling, Refurbishing	2500
5	M/s Eco Traders, Near Rooma, Kanpur Nagar	Kanpur	Grant	Registered 13.10.1023	Collection, Dismentling	1200
6	M/s Metal Alloys, E-46, Industrial Area, Ramnagar, Varanasi	Varanasi	Grant	Registered 31-05-2019	Collection	1825
7	M/s Comwen Information Technologies Pvt.Ltd., 127/35B, ChakRagunath, Naini, Allahabad.	Allahabad	Grant	Registered 11-08-2017	Collection	300

# River Water Quality Data Water Quality of River Ganga (UP)

Year 2016-2018

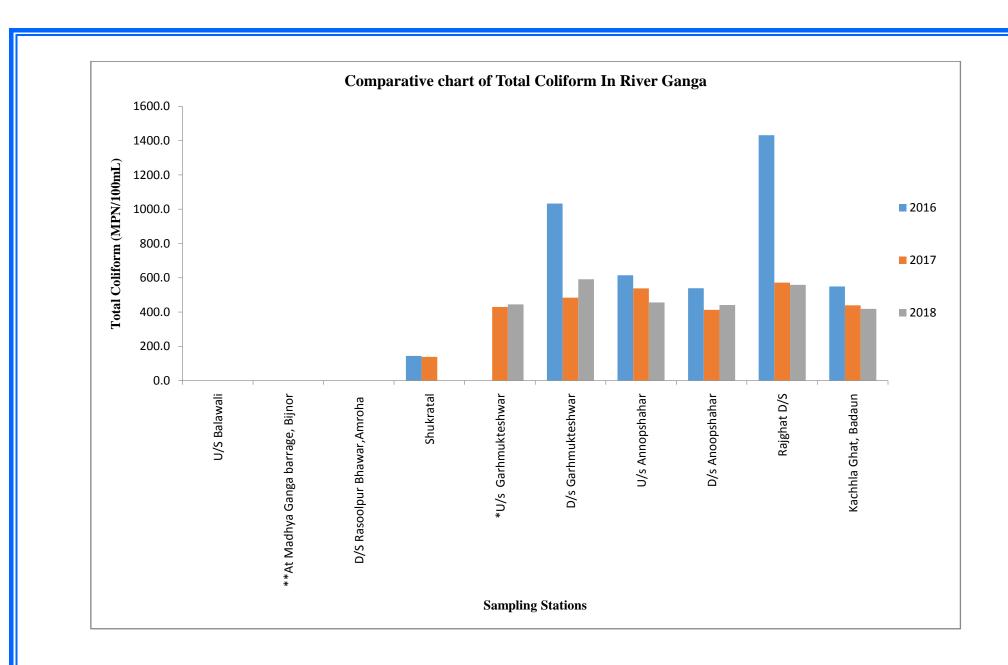
					2016			2017			2018	
S No	Regional Office	District	Sample Collection Point	D.O. (mg/l)	B.O.D. (mg/l)	Total Coliform (MPN/100ml)	D.O. (mg/l)	B.O.D. (mg/l)	Total Coliform (MPN/100ml)	D.O. (mg/l)	B.O.D. (mg/l)	Total Coliform (MPN/100ml)
1	Bijnor	Bijnor	U/S Balawali	9.31	0.72727		9.15	1.00	-	9.50	1.10	
2	Bijnor	Bijnor	**At Madhya Ganga barrage, Bijnor	-	-	-	-	-	-	8.97	1.31	-
3	Bijnor	Bijnor	D/S Rasoolpur Bhawar,Amroha	9.06	1.14545		8.91	1.41	-	9.30	1.47	
4	Muzaffarnagar	Muzaffarnagar	Shukratal	7.85	1.80	144	7.73	2.33	138	8.14	2.18	-
5	Ghaziabad	Hapur	*U/s Garhmukteshwar	ı	-	ı	7.9	2.1	430.0	8.09	2.40	445
6	Ghaziabad	Hapur	D/s Garhmukteshwar	8.18	2.31	1033	7.77	2.33	484	7.89	2.65	591
7	Bulandshahar	Bulandshahar	U/s Annopshahar	8.22	2.27	614	7.68	2.92	538	7.80	2.18	456
8	Bulandshahar	Bulandshahar	D/s Anoopshahar	8.26	2.16	539	7.69	3.02	413	7.92	2.23	441
9	Bulandshahar	Bulandshahar	Rajghat D/S	7.87	2.96	1432	7.68	2.90	572	7.73	2.10	558
10	Bulandshahar	Bulandshahar	Kachhla Ghat, Badaun	7.55	2.49	549	7.75	2.60	439	7.90	2.19	418
11	Kanpur	Farrukhabad	At Farrukhabad	8.92	2.08		9.06	2.46		8.35	2.49	2636

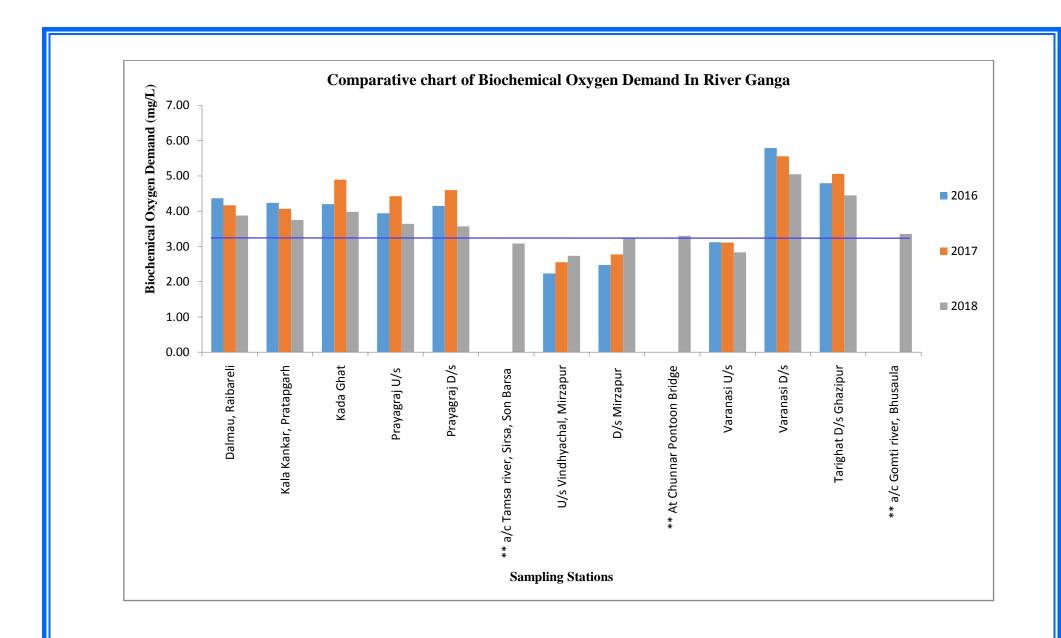
12	Kanpur	Kannauj	Kannauj U/s	8.37	3.16	4033	8.01	3.35	4483	8.40	3.52	3817
13	Kanpur	Kannauj	Kannauj D/s	8.26	3.77	5642	7.87	3.94	6742	8.50	4.28	4675
14	Kanpur	Kanpur	Bithoor, Kanpur	8.56	2.94	4083	8.53	3.19	4283	8.35	3.34	4000
15	Kanpur	Kanpur	*At Bhairao Ghat	-	-	-	7.6	3.4	4814	8.16	3.54	4308
16	Kanpur	Kanpur	Kanpur U/s	8.09	3.45	4575	7.95	3.46	5892	7.86	3.74	4608
17	Kanpur	Kanpur	* At D/s Shuklaganj	-	-	-	7.2	3.6	6671	7.52	4.08	5342
18	Kanpur	Kanpur	* At Gola Ghat	-	-	-	7.0	3.9	7657	7.29	4.43	5650
19	Kanpur	Kanpur	* At Jajmau Bridge	-	-	-	6.8	4.9	13429	6.78	5.48	11342
20	Kanpur	Kanpur	Kanpur D/s	6.12	6.01	69583	6.32	5.95	97917	5.95	6.93	79333
21	Raibareli	Raibareli	Dalmau, Raibareli	7.55	4.37	8275	7.50	4.17	7842	9.05	3.88	7808
22	Raibareli	Pratapgarh	Kala Kankar, Pratapgarh	7.70	4.23	7983	7.63	4.07	7633	9.20	3.75	7667
23	Prayagraj	Koshambi	Kada Ghat	7.93	4.20	41167	7.87	4.89	35750	8.57	3.98	24533
24	Prayagraj	Prayagraj	Prayagraj U/s	7.96	3.94	39250	8.15	4.43	32583	8.94	3.64	21858
25	Prayagraj	Prayagraj	Prayagraj D/s	8.03	4.15	42833	7.93	4.60	36167	8.53	3.57	19800
26	Prayagraj	Prayagraj	** a/c Tamsa river, Sirsa, Son Barsa	-	-	-	-	-	-	8.36	3.08	15245
27	Sonbhadra	Mirzapur	U/s Vindhyachal, Mirzapur	8.08	2.23	2433	8.17	2.55	2491	8.13	2.73	2550
28	Sonbhadra	Mirzapur	D/s Mirzapur	8.03	2.48	2792	7.93	2.78	2900	7.65	3.24	6875
29	Sonbhadra	Sonbhadra	** At Chunnar Pontoon Bridge	-	-	-	-	-	-	7.68	3.30	4909

30	Varanasi	Varanasi	Varanasi U/s	8.56	3.12	3075	8.16	3.11	2967	8.19	2.83	2658
31	Varanasi	Varanasi	Varanasi D/s	7.06	5.79	46500	6.75	5.56	53917	6.73	5.05	48583
32	Varanasi	Ghazipur	Tarighat D/s Ghazipur	7.51	4.79	33417	7.26	5.06	42667	7.23	4.45	41000
33	Varanasi	Ghazipur	** a/c Gomti river, Bhusaula	-	-	-	-	-	-	7.96	3.35	25455

<sup>\*</sup> Sampling Point started from year 2017. \*\*Sampling Point started from year 2018.

The Ganga river water quality in the priority segment IV from Kannauj to Varanasi confirms to Class D classification i.e. Fit for fish culture & wild life propogation, except at upstream at Vindhyachal and upstream Varanasi, where it confirms to Class B classification i.e fit for outdoor bathing. It is also to be noted that the Ganga river water quality with respect to D.O. content confirms to Class A classification i.e Drinking water source without conventional treatment but after disinfection, except for Kanpur downstream where it is suitable for outdoor bathing purposes.





## **CLASS OF WATER AS PER IS:2296**

Classification	TYPE OF USE
Class A	Drinking water source without conventional treatment but after disinfection
Class B	Outdoor bathing
ClassC	Drinking water source with conventional treatment followed by disinfection.
ClassD	Fish culture and wild life propagation
ClassE	Irrigation,industrial cooling orcontrolled waste disposal

#### **TOLERANCE LIMITS**

TABLE-1: TOLERANCE LIMITS FOR INLAND SURFACE WATERS, CLASS - A

C No	Characteristic	Toloronoo
S. No.		Tolerance
(1)	(2)	(3) 6.5 to 8.5
(i)	pH Disselved Onegon, mg/l	_
(ii)	Dissolved Oxygen, mg/l,	6.0 2.0
(iii)	Bio-chemical Oxygen Demand	
(iv)	Total Coliform Organisms, MPN/100 ml, Max	50
(v)	Colour, Hazen units, Max	10
(vi)	Odour	unobjectionable
(vii)	Taste	Agreeable taste
(viii)	Total Dissolved Solids, mg/l, Max	500
(ix)	Total Hardness (as CaCO <sub>3</sub> ), mg/l ,Max	300
(X)	Calcium Hardness (as CaCO <sub>3</sub> ), mg/l, Max	200
(Xi)	Magnesium (as CaCO <sub>3</sub> ), mg/1,Max	100
(Xii)	Copper (as Cu), mg/l, Max	1.5
(XIII)	Iron (as Fe), mg/l,Max	0.3
(xiv)	Manganese (as Mn), mg/1,Max	0.5
(XV)	Chlorides (as CI), mg/l,Max	250
(XVI)	Sulphate (as SO <sub>4</sub> ), mg/l ,Max	400
(XVII)	Nitrates (as NO <sub>2</sub> ), mg/1,Max	20
(XVIII)	Fluorides (as F,) mg/l,Max	1.5
(XiX)	Phenolic compounds(as C <sub>6</sub> H <sub>5</sub> OH), mg/l,Max	0.002
(XX)	Mercury (as Hg), mg/l ,Max	0.001
(XXI)	Cadmium (as Cd), mg/1,Max	0.01
(XXII)	Selenium (as Se), mg/l ,Max	0.01
(XXIII)	Arsenic (as As), mg/1,Max	0.05
(xxiv)	Cyanides (as CN), mg/l, Max	0.05
(XXV)	Lead (as Pb), mg/l, Max	0.1
(xxvi)	Zinc (as Zn), mg/l, Max	15
(XXVII)	Chromium (asCr <sup>8+</sup> ), mg/l,Max	0.05
(xxviii)	Anionic detergents, (as MBAS), mg/l ,Max .	0.2
(xxix)	Poly-nuclear aromatic hydrocarbons (PAH),	0.2
(XXX)	Mineral oil, mg/l ,Max	0.01
(xxxi)	Barium (as Ba), mg/l ,Max	1.0
(xxxii)	Silver (as Ag), mg/l Max	0.05
(XXXIII)	Pesticides	Absent
(xxxiv)	Alpha emitters, µc/ml, Max	10 <sup>-9</sup>
(XXXV)	Beta emitters, µc/ml, Max	10-8
/		

TABLE- 2: TOLERANCE LIMITS FOR INLAND SURFACE WATERS, CLASS - B

S.	Characteristic	Tolerance Limit
(1)	(2)	(3)
(i)	pH Value	6.5 to 8.5
(ii)	Dissolved Oxygen, mg/1,Max	5.0
(iii)	Biochemical Oxygen Demand (5 days at 20 °C),	3.0
(iv)	Total Coliform Organisms, MPN/100 ml, Max	500
(v)	Fluorides (as F) <mg l,="" max<="" td=""><td>1.5</td></mg>	1.5
(vi)	Colour, Hazen units, Max	300
(vii)	Cyanides (as CN), mg/l, Max	0.05
(viii)	Arsenic (as As), mg/l, Max	0.2
(ix)	Phenolic Compounds (as C <sub>6</sub> H <sub>5</sub> OH) mg/l, Max	0.005
(x)	Chromium (as Cr <sup>6+</sup> ), mg/l, Max	1.0
(xi)	Anionic detergents (as MBAS), mg/l, Max	1.0
(xii)	Alpha emitters, μc/ml, Max	10 <sup>-8</sup>

TABLE - 3: TOLERANCE LIMITS FOR INLAND SURFACE WATERS, CLASS - C

(1)         (2)         (3)           (i)         pH Value         6.5 to 8.5           (ii)         Dissolved Oxygen, mg/l Minimum         4.0           (iii)         Biochemical Oxygen Demand         3.0           (iv)         Total coliform organisms, MPN/100 ml, Max         5000           (v)         Colour, Hazen units, Max         300           (vi)         Fluorides (as F), mg/l, Max         0.01           (vii)         Cadmium (as Cd), mg/l, Max         0.01           (viii)         Chlorides (as Cl), mg/l, Max         0.05           (ix)         Chromium (as Cr <sup>5+</sup> ), mg/l, Max         0.05           (xi)         Cyanides (as CN), mg/l, Max         0.05           (xi)         Total Dissolved Solids, mg/l, Max         1500           (xii)         Selenium (as Se), mg/l, Max         0.05           (xiii)         Sulphates (as SO <sub>4</sub> ), mg/l, Max         400           (xiv)         Lead (as Pb), mg/l, Max         0.1           (xv)         Copper (as Cu),mg/l,Max         0.1           (xvi)         Arsenic (as As), mg/l, Max         0.2           (xvii)         Phenolic compounds (as C <sub>6</sub> H <sub>5</sub> OH), mg/l,         0.005           (xix)         Zinc (as Zn), mg/l, Max         15	S.No.	Characteristic	Tolerance Limit
(ii)         Dissolved Oxygen, mg/l Minimum         4.0           (iii)         Biochemical Oxygen Demand         3.0           (iv)         Total coliform organisms, MPN/100 ml, Max         5000           (v)         Colour, Hazen units, Max         300           (vi)         Fluorides (as F), mg/l, Max         1.5           (vii)         Cadmium (as Cd), mg/l, Max         0.01           (viii)         Chlorides (as Cl), mg/l, Max         600           (ix)         Chromium (as Cr <sup>5+</sup> ), mg/l, Max         0.05           (x)         Cyanides (as CN), mg/l, Max         0.05           (xi)         Total Dissolved Solids, mg/l, Max         1500           (xii)         Selenium (as Se), mg/l, Max         0.05           (xiii)         Sulphates (as SO <sub>4</sub> ), mg/l, Max         400           (xiv)         Lead (as Pb), mg/l, Max         0.1           (xv)         Copper (as Cu),mg/l,Max         1.5           (xvi)         Arsenic (as As), mg/l, Max         0.2           (xviii)         Phenolic compounds (as C <sub>6</sub> H <sub>5</sub> OH), mg/l,         0.005           (xix)         Zinc (as Zn), mg/l, Max         15           (xxi)         Anionic detergents (as MBAS), mg/l, Max         1.0           (xxii)         Oils and grease	(1)	(2)	(3)
(iii)         Blochemical Oxygen Demand         3.0           (iv)         Total coliform organisms, MPN/100 ml, Max         5000           (v)         Colour, Hazen units, Max         300           (vi)         Fluorides (as F), mg/l, Max         1.5           (vii)         Cadmium (as Cd), mg/l, Max         0.01           (viii)         Chlorides (as Cl), mg/l, Max         600           (ix)         Chromium (as Cr <sup>8+</sup> ), mg/l, Max         0.05           (x)         Cyanides (as CN), mg/l, Max         1500           (xi)         Total Dissolved Solids, mg/l, Max         1500           (xii)         Selenium (as Se), mg/l, Max         0.05           (xiii)         Sulphates (as SO <sub>4</sub> ), mg/l, Max         400           (xiv)         Lead (as Pb), mg/l, Max         0.1           (xv)         Copper (as Cu),mg/l, Max         1.5           (xvi)         Arsenic (as As), mg/l, Max         0.2           (xvii)         Phenolic compounds (as C <sub>6</sub> H <sub>5</sub> OH), mg/l,         0.005           (xiii)         Phenolic compounds (as C <sub>6</sub> H <sub>5</sub> OH), mg/l,         0.005           (xiii)         Phenolic detergents (as MBAS), mg/l, Max         1.5           (xxii)         Anionic detergents (as MBAS), mg/l, Max         0.1           (xxi	(i)	pH ∀alue	6.5 to 8.5
(iv)         Total coliform organisms, MPN/100 ml, Max         5000           (v)         Colour, Hazen units, Max         300           (vi)         Fluorides (as F), mg/l, Max         1.5           (vii)         Cadmium (as Cd), mg/l, Max         0.01           (viii)         Chlorides (as Cl), mg/l, Max         600           (ix)         Chromium (as Cr <sup>5+</sup> ), mg/l, Max         0.05           (x)         Cyanides (as CN), mg/l, Max         1500           (xi)         Total Dissolved Solids, mg/l, Max         1500           (xii)         Selenium (as Se), mg/l, Max         0.05           (xiii)         Sulphates (as SO <sub>4</sub> ), mg/l, Max         400           (xiv)         Lead (as Pb), mg/l, Max         0.1           (xv)         Copper (as Cu),mg/l,Max         1.5           (xvi)         Arsenic (as As), mg/l, Max         0.2           (xvii)         Phenolic compounds (as C <sub>6</sub> H <sub>5</sub> OH), mg/l,         0.005           (xix)         Zinc (as Zn), mg/l, Max         15           (xx)         Insecticides, mg/l, Max         Absent           (xxii)         Oils and grease, mg/l, Max         0.1           (xxiii)         Nitrates (as NO <sub>3</sub> ), mg/l, Max         50	(ii)	Dissolved Oxygen, mg/l Minimum	4.0
(v)       Colour, Hazen units, Max       300         (vi)       Fluorides (as F), mg/l, Max       1.5         (vii)       Cadmium (as Cd), mg/l, Max       0.01         (viii)       Chlorides (as Cl), mg/l, Max       600         (ix)       Chromium (as Cr <sup>6+</sup> ), mg/l, Max       0.05         (x)       Cyanides (as CN), mg/l, Max       0.05         (xi)       Total Dissolved Solids, mg/l, Max       1500         (xii)       Selenium (as Se), mg/l, Max       0.05         (xiii)       Sulphates (as SO <sub>4</sub> ), mg/l, Max       400         (xiv)       Lead (as Pb), mg/l, Max       0.1         (xv)       Copper (as Cu),mg/l,Max       1.5         (xvi)       Arsenic (as As), mg/l, Max       0.2         (xvii)       Iron (as Fe), mg/l, Max       50         (xviii)       Phenolic compounds (as C <sub>6</sub> H <sub>5</sub> OH), mg/l,       0.005         (xix)       Zinc (as Zn), mg/l, Max       15         (xxi)       Anionic detergents (as MBAS), mg/l, Max       1.0         (xxii)       Oils and grease, mg/l, Max       0.1         (xxiii)       Nitrates (as NO <sub>3</sub> ), mg/l, Max       50	(iii)	Biochemical Oxygen Demand	3.0
(vi)       Fluorides (as F), mg/l ,Max       1.5         (vii)       Cadmium (as Cd), mg/l, Max       0.01         (viii)       Chlorides (as Cl), mg/l, Max       600         (ix)       Chromium (as Cr <sup>6+</sup> ), mg/l, Max       0.05         (x)       Cyanides (as CN), mg/l, Max       0.05         (xi)       Total Dissolved Solids, mg/l, Max       1500         (xii)       Selenium (as Se), mg/l, Max       0.05         (xiii)       Sulphates (as SO <sub>4</sub> ), mg/l, Max       400         (xiv)       Lead (as Pb), mg/l, Max       0.1         (xv)       Copper (as Cu),mg/l,Max       1.5         (xvi)       Arsenic (as As), mg/l, Max       0.2         (xvii)       Iron (as Fe), mg/l, Max       50         (xviii)       Phenolic compounds (as C <sub>6</sub> H <sub>5</sub> OH), mg/l, Mox       15         (xx)       Insecticides, mg/l, Max       15         (xxi)       Anionic detergents (as MBAS), mg/l, Max       1.0         (xxii)       Oils and grease, mg/l, Max       0.1         (xxiii)       Nitrates (as NO <sub>3</sub> ), mg/l, Max       50	(iv)	Total coliform organisms, MPN/100 ml, Max	5000
(vii)       Cadmium (as Cd), mg/l, Max       0.01         (viii)       Chlorides (as Cl), mg/l, Max       600         (ix)       Chromium (as Cr <sup>6+</sup> ), mg/l, Max       0.05         (x)       Cyanides (as CN), mg/l, Max       0.05         (xi)       Total Dissolved Solids, mg/l, Max       1500         (xii)       Selenium (as Se), mg/l, Max       0.05         (xiii)       Sulphates (as SO <sub>4</sub> ), mg/l, Max       400         (xiv)       Lead (as Pb), mg/l, Max       0.1         (xv)       Copper (as Cu),mg/l,Max       1.5         (xvi)       Arsenic (as As), mg/l, Max       0.2         (xvii)       Iron (as Fe), mg/l, Max       50         (xix)       Zinc (as Zn), mg/l, Max       15         (xx)       Insecticides, mg/l, Max       Absent         (xxi)       Anionic detergents (as MBAS), mg/l, Max       1.0         (xxii)       Oils and grease, mg/l, Max       0.1         (xxiii)       Nitrates (as NO <sub>3</sub> ), mg/l, Max       50	(v)	Colour, Hazen units, Max	300
(viii)         Chlorides (as CI), mg/l, Max         600           (ix)         Chromium (as Cr <sup>8+</sup> ), mg/l, Max         0.05           (x)         Cyanides (as CN), mg/l, Max         0.05           (xi)         Total Dissolved Solids, mg/l, Max         1500           (xii)         Selenium (as Se), mg/l, Max         0.05           (xiii)         Sulphates (as SO <sub>4</sub> ), mg/l, Max         400           (xiv)         Lead (as Pb), mg/l, Max         0.1           (xv)         Copper (as Cu),mg/l,Max         1.5           (xvi)         Arsenic (as As), mg/l, Max         0.2           (xviii)         Phenolic compounds (as C <sub>6</sub> H <sub>5</sub> OH), mg/l, 0.005           (xix)         Zinc (as Zn), mg/l, Max         15           (xx)         Insecticides, mg/l, Max         Absent           (xxi)         Anionic detergents (as MBAS), mg/l, Max         1.0           (xxii)         Oils and grease, mg/l, Max         0.1           (xxiii)         Nitrates (as NO <sub>3</sub> ), mg/l, Max         50	(vi)	Fluorides (as F), mg/l ,Max	1.5
(ix)         Chromium (as Cr <sup>8+</sup> ), mg/l, Max         0.05           (x)         Cyanides (as CN), mg/l, Max         0.05           (xi)         Total Dissolved Solids, mg/l, Max         1500           (xii)         Selenium (as Se), mg/l, Max         0.05           (xiii)         Sulphates (as SO <sub>4</sub> ), mg/l, Max         400           (xiv)         Lead (as Pb), mg/l, Max         0.1           (xv)         Copper (as Cu),mg/l,Max         1.5           (xvi)         Arsenic (as As), mg/l, Max         0.2           (xvii)         Iron (as Fe), mg/l, Max         50           (xviii)         Phenolic compounds (as C <sub>6</sub> H <sub>5</sub> OH), mg/l,	(vii)	Cadmium (as Cd), mg/l, Max	0.01
(x)         Cyanides (as CN), mg/l, Max         0.05           (xi)         Total Dissolved Solids, mg/l, Max         1500           (xii)         Selenium (as Se), mg/l, Max         0.05           (xiii)         Sulphates (as SO <sub>4</sub> ), mg/l, Max         400           (xiv)         Lead (as Pb), mg/l, Max         0.1           (xv)         Copper (as Cu),mg/l,Max         1.5           (xvi)         Arsenic (as As), mg/l, Max         0.2           (xviii)         Iron (as Fe), mg/l, Max         50           (xviii)         Phenolic compounds (as C <sub>6</sub> H <sub>5</sub> OH), mg/l, 0.005           (xix)         Zinc (as Zn), mg/l, Max         15           (xx)         Insecticides, mg/l, Max         Absent           (xxi)         Anionic detergents (as MBAS), mg/l, Max         1.0           (xxii)         Oils and grease, mg/l, Max         0.1           (xxiii)         Nitrates (as NO <sub>3</sub> ), mg/l, Max         50	(viii)	Chlorides (as CI), mg/l, Max	600
(xi)       Total Dissolved Solids, mg/l, Max       1500         (xii)       Selenium (as Se), mg/l, Max       0.05         (xiii)       Sulphates (as SO <sub>4</sub> ), mg/l, Max       400         (xiv)       Lead (as Pb), mg/l, Max       0.1         (xv)       Copper (as Cu),mg/l,Max       1.5         (xvi)       Arsenic (as As), mg/l, Max       0.2         (xviii)       Iron (as Fe), mg/l, Max       50         (xviii)       Phenolic compounds (as C <sub>6</sub> H <sub>5</sub> OH), mg/l, mg/l, constant of the compounds of the compound	(ix)	Chromium (as Cr <sup>6+</sup> ), mg/l, Max	0.05
(xii)         Selenium (as Se), mg/l, Max         0.05           (xiii)         Sulphates (as SO <sub>4</sub> ), mg/l, Max         400           (xiv)         Lead (as Pb), mg/l, Max         0.1           (xv)         Copper (as Cu),mg/l,Max         1.5           (xvi)         Arsenic (as As), mg/l, Max         0.2           (xviii)         Iron (as Fe), mg/l, Max         50           (xviii)         Phenolic compounds (as C <sub>6</sub> H <sub>5</sub> OH), mg/l, 0.005           (xix)         Zinc (as Zn), mg/l, Max         15           (xx)         Insecticides, mg/l, Max         Absent           (xxi)         Anionic detergents (as MBAS), mg/l, Max         1.0           (xxii)         Oils and grease, mg/l, Max         0.1           (xxiii)         Nitrates (as NO <sub>3</sub> ), mg/1, Max         50	(x)	Cyanides (as CN), mg/l, Max	0.05
(xiii)         Sulphates (as SO <sub>4</sub> ), mg/l, Max         400           (xiv)         Lead (as Pb), mg/l, Max         0.1           (xv)         Copper (as Cu),mg/l,Max         1.5           (xvi)         Arsenic (as As), mg/l, Max         0.2           (xviii)         Iron (as Fe), mg/l, Max         50           (xviii)         Phenolic compounds (as C <sub>6</sub> H <sub>5</sub> OH), mg/l, mg/l, mg/l, mg/l, mg/l, Max         15           (xx)         Insecticides, mg/l, Max         Absent           (xxi)         Anionic detergents (as MBAS), mg/l, Max         1.0           (xxii)         Oils and grease, mg/l, Max         0.1           (xxiii)         Nitrates (as NO <sub>3</sub> ), mg/l, Max         50	(xi)	Total Dissolved Solids, mg/l, Max	1500
(xiv)         Lead (as Pb), mg/l, Max         0.1           (xv)         Copper (as Cu),mg/l,Max         1.5           (xvi)         Arsenic (as As), mg/l, Max         0.2           (xvii)         Iron (as Fe), mg/l, Max         50           (xviii)         Phenolic compounds (as C <sub>6</sub> H <sub>5</sub> OH), mg/l, 0.005           (xix)         Zinc (as Zn), mg/l, Max         15           (xx)         Insecticides, mg/l, Max         Absent           (xxi)         Anionic detergents (as MBAS), mg/l, Max         1.0           (xxii)         Oils and grease, mg/l, Max         0.1           (xxiii)         Nitrates (as NO <sub>3</sub> ), mg/1,Max         50	(xii)	Selenium (as Se), mg/l, Max	0.05
(xv)         Copper (as Cu),mg/l,Max         1.5           (xvi)         Arsenic (as As), mg/l, Max         0.2           (xvii)         Iron (as Fe), mg/l, Max         50           (xviii)         Phenolic compounds (as C <sub>6</sub> H <sub>5</sub> OH), mg/l, mg/l, mg/l, mg/l, Max         15           (xx)         Zinc (as Zn), mg/l, Max         Absent           (xxi)         Anionic detergents (as MBAS), mg/l, Max         1.0           (xxii)         Oils and grease, mg/l, Max         0.1           (xxiii)         Nitrates (as NO <sub>3</sub> ), mg/l, Max         50	(xiii)	Sulphates (as SO <sub>4</sub> ), mg/l, Max	400
(xvi)         Arsenic (as As), mg/l, Max         0.2           (xvii)         Iron (as Fe), mg/l, Max         50           (xviii)         Phenolic compounds (as C <sub>6</sub> H <sub>5</sub> OH), mg/l, 0.005           (xix)         Zinc (as Zn), mg/l, Max         15           (xx)         Insecticides, mg/l, Max         Absent           (xxi)         Anionic detergents (as MBAS), mg/l, Max         1.0           (xxii)         Oils and grease, mg/l, Max         0.1           (xxiii)         Nitrates (as NO <sub>3</sub> ), mg/1,Max         50	(xiv)	Lead (as Pb), mg/l, Max	0.1
(xviii)     Iron (as Fe), mg/l, Max     50       (xviii)     Phenolic compounds (as C <sub>6</sub> H <sub>5</sub> OH), mg/l,     0.005       (xix)     Zinc (as Zn), mg/l, Max     15       (xx)     Insecticides, mg/l, Max     Absent       (xxi)     Anionic detergents (as MBAS), mg/l, Max     1.0       (xxii)     Oils and grease, mg/l, Max     0.1       (xxiii)     Nitrates (as NO <sub>3</sub> ), mg/l, Max     50	(xv)	Copper (as Cu),mg/l,Max	1.5
(xviii)         Phenolic compounds (as C <sub>6</sub> H <sub>5</sub> OH), mg/l,         0.005           (xix)         Zinc (as Zn), mg/l, Max         15           (xx)         Insecticides, mg/l, Max         Absent           (xxi)         Anionic detergents (as MBAS), mg/l, Max         1.0           (xxii)         Oils and grease, mg/l, Max         0.1           (xxiii)         Nitrates (as NO <sub>3</sub> ), mg/l, Max         50	(xvi)	Arsenic (as As), mg/l, Max	0.2
(xix) Zinc (as Zn), mg/l, Max 15  (xx) Insecticides, mg/l, Max Absent  (xxi) Anionic detergents (as MBAS), mg/l, Max 1.0  (xxii) Oils and grease, mg/l, Max 0.1  (xxiii) Nitrates (as NO <sub>3</sub> ), mg/1,Max 50	(xvii)	Iron (as Fe), mg/l, Max	50
(xx)     Insecticides, mg/l, Max     Absent       (xxi)     Anionic detergents (as MBAS), mg/l, Max     1.0       (xxii)     Oils and grease, mg/l, Max     0.1       (xxiii)     Nitrates (as NO <sub>3</sub> ), mg/l, Max     50	(xviii)	Phenolic compounds (as C <sub>6</sub> H <sub>5</sub> OH), mg/l,	0.005
(xxi) Anionic detergents (as MBAS), mg/l, Max 1.0 (xxii) Oils and grease, mg/l, Max 0.1 (xxiii) Nitrates (as NO <sub>3</sub> ), mg/1,Max 50	(xix)	Zinc (as Zn), mg/l, Max	15
(xxii)Oils and grease, mg/l, Max0.1(xxiii)Nitrates (as NO3), mg/1,Max50	(xx)	Insecticides, mg/l, Max	Absent
(xxiii) Nitrates (as NO <sub>3</sub> ), mg/1,Max 50	(xxi)	Anionic detergents (as MBAS), mg/l, Max	1.0
(******)	(xxii)	Oils and grease, mg/l, Max	0.1
(xxiv) Alpha emititers, μc/mg, Max 10 <sup>-9</sup>	(xxiii)	Nitrates (as NO <sub>3</sub> ), mg/1,Max	50
	(xxiv)	Alpha emititers, μc/mg, Max	10 <sup>-9</sup>
(xxv) Beta emitters, μc/ml, Max 10 <sup>-8</sup>	(XXV)	Beta emitters, μc/ml, Max	10 <sup>-8</sup>

TABLE- 4: TEOLERANCE LIMITS FOR INLAND SURFACE WATERS, CALSS - D

S.No.	Characteristic	Tolerance Limit
(1)	(2)	(3)
(i)	pH value	6.5 to 8.5
(ii)	Dissolved Oxygen, mg/l, Min.	4.0
(iii)	Free Ammonia (as N), mg/l, Max.	1.2
(iv)	Electrical Conductance at 25 °C, µS, Max	1000
(v)	Free Carbon Dioxide (as C0 <sub>2</sub> ),mg/1, Max	6.0
(vi)	Oils and Grease, mg/l, Max	0.1
(vii)	Alpha emitters, μc/ml, Max	10 <sup>-9</sup>
(viii)	Beta emitters, μc/ml, Max	10 <sup>-8</sup>

TABLE- 5: TOLERANCE LIMITS FOR INLAND SURFACE WATERS, CLASS – E

S.No.	Characteristic	Tolerance Limit
(1)	(2)	(3)
(i)	pH value	6.0 to 8.5
(ii)	Electrical Conductance at 25°C, µS, Max	2250
(iii)	Sodium Adsorption Ratio, Max	26
(iv)	Boron (as B), mg/l, Max	2.0
(v)	Total Dissolved Solids, (inorganic), mg/l, Max	2100
(vi)	Sulphates (as SO <sub>4</sub> ), mg/l, Max	1000
(vii)	Chlorides (as CI), Mg/I, Max	600
(viii)	Sodium Percentage, Max	60
(ix)	Alpha emitters, μc/ml, Max	10 <sup>-9</sup>
(x)	Beta emitters, μc/ml, Max	10 <sup>-8</sup>

# MSW improvement action plan time-line for the ULBs of Department of Urban Development, UP

S.N.	Key Activities		Timeline (In Months)							
		1	2	3	4	5	6	7	8	9
1	Policy Framework adoption									
	(During the period the ULBs are required									
	to adopt various rules /regulation in									
	terms of bylaws for effective									
	implementation of SWM rules)									
2	With adoption action plan the ULBs along									
	the river will formulate IEC campaign									
	(Specifically designing of promotional									
	materials related to not only just for									
	better waste management in the area but									
	also making common people/institutions									
	aware and sensitise about river pollution									
	and its control measure for making an									
	effective behaviour change. The first 2									
	months will be needed for preparing the									
	material and widely spreading the									
	message and then it's going to be a									
	continuous effort for a sustained drive to									
	make perceptible change among									
	stakeholders.)									

3	Detail Gap Analysis of existing resources					
	in terms of human					
	resource/equipment/vehicles that are					
	presently deployed and further required					
	for full compliance of SWM rules. During					
	the period each ULB shall prepare a detail					
	micro plan (ward -wise) in sync with the					
	action plan for effective implementation.					
4	Procurement of Required Material /					
	Services after Gap Analysis					
5	Capacity Building. All the key					
	stakeholders from senior officials to the					
	level of safaikarmi is required to be					
	sensitize and trained for the effective					
	compliance of SWM rules and during the					
	period intensive capacity building					
	programmes shall be conducted.					
6	Identification of Land/ Building for waste					
	processing shall be completed for all ULBs					
	within 2 months (decentralised					
	composting/MRF).					
7	Construction /Setting up of decentralised					
	processing facility (composting for wet					
	waste and MRF for dry waste) in all ULBs.					
8	Bulk waste Generators Identification and					
	consultation/capacity building foronsite					

	Waste Management.					
9	Identification and integration of Informal					
	Rag Pickers					
10	Segregation/ collection / transport /					
	processing (10 percent) (by 4th month of					
	Action Plan adoption)					
11	Segregation/ collection / transport /					
	processing (20 percent)					
12	Segregation/ collection / transport /					
	processing (35 percent)					
15	Segregation/ collection / transport /					
	processing (50 percent)					
16	Segregation/ collection / transport /					
	processing (65 percent)					
17	Segregation/ collection / transport /					
	processing (80) percent)					
18	Segregation/ collection / transport /					
	processing (100) percent) Within 12					
	months.					