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**DISTRICT GANGA
COMMITTEE
REPORT**

DISTRICT- Hardoi (U.P.)

Submitted in Compliance of Hon'ble NGT
Order dated 24.11.2024 & 04.12.2023
in O.A.

200/2014 MC Mehta v. UOI and Ors.



Submitted by
**District Ganga Committee, Hardoi
(U.P.)**

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Information to be submitted in compliance of the NGT order dated 04.12.2023 in O.A. 200/2014
MC Mehta Vs UOI and Ors. by District Ganga Committee, Hardoi.

I. Sewage

Drain (city/town/)	Total flow of drain perday (MLD)	PH	BOD (mg/l)	COD (mg/l)	TSS (mg/l)	TDS	Heavy metals (Fe, Cr, PB, Ar, Mn, Cu, Zn, Hg, Fluoride etc)	Nitrates	DO	TC	FC	CI	Outlet flow	Colour/ odour	Discharge d Into
Nagar Palika Parishad, Hardoi															
Mohaliya Drain	1.2												1.2	Analysis of above mentioned parameters is not carried out in these drains	Garra Rever
From Post Office Pond to Chhuiya Drain	2.5												2.5		Garra Rever
From Dan Singh Puliya to Chhuiya Drain via Bawan Road	1.5												1.5		Garra Rever
Nagar Palika Parishad, Shahabad, Hardoi															
Nagar Palika Parishad, Shahabad, Hardoi	9.5												9.5	Analysis of above mentioned parameters is not carried out in these drains	Sunhari Talab
Nagar Palika Parishad , Bilgram, Hardoi															
Kasupet Drain	2.5												2.5	Analysis of above mentioned parameters is not carried out in these drains	Talab

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Malkanth Dran	1.2		1.2	in these drains	
Nagar Palika Parishad, Sandi, Hardoi					
Mohalla Unchateela	1.2	Analysis of above mentioned parameters is not carried out in these drains	1.2	Analysis of above mentioned parameters is not carried out in these drains	Garra Rever
Mohalla, Auladganj	2.5		2.5		Garra Rever
Mohalla Raytola	1.5		1.5		Garra Rever
Mohalla Naushara	1.2		1.2		Garra Rever
Mohalla, Auladganj	1.2		1.2		Garra Rever
Mohalla, Raytola	2.5		2.5		Garra Rever
Nagar Palika Parishad, Sandila, Hardoi					

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Pasojan Drain	6.0	Analysis of above mentioned parameters is not carried out in these drains			6.0	Analysis of above mentioned parameters is not carried out in these drains	Village Pond
Nagar Palika Parishad, Pihani, Hardoi							
Hardoi Road Drain	Device Not installed	Analysis of above mentioned parameters is not carried out in these drains			Not Measured	Analysis of above mentioned parameters is not carried out in these drains	
Karawan Road Drain	Device Not installed				Not Measured		
Saliya Road Drain	Device Not installed				Not Measured		
Meersaray drain	Device Not installed				Not Measured		
Ramlila Road Drain	Device Not installed				Not Measured		
Nagar Palika Parishad, Mallawan Hardoi							
Mohhala Gangarampur Raghapur Road	2.5	Analysis of above mentioned parameters is not carried out in these drains			2.5	Analysis of above mentioned parameters is not carried out in these drains	Talab
Mohalla Bhagwan Nagar , Hardoi Road	2.5				2.5		Hardoi Road side Pond

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Mohalla Gangarampur me Saeen Talab Tak	1.5	29501	1.5	Saeen Talab
Mohalla Gangarampur me Sandila Road	2.5		2.5	Talab Near Railway Crossing Gangarampu
Mohalla Mirazpur	2.5		2.5	Bio Remediation Near-Butkeshwar Dham
Mohalla Shyampur	2.5		2.5	Bio Remediation Near-Butkeshwar Dham
Nagar Panchayat, Gopamau, Hardoi				
Anish Cement Store to Kanji Talab	50.0	Analysis of above mentioned parameters is not carried out in these drains	50.0	Analysis of above mentioned parameters is not carried out in these drains
Chhunnan House to Sagar Talab	45.0		45.0	
Janu House to Gas Godam	45.0		45.0	
Bhola House to Hirdaeya Talab	35.0		35.0	

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Safdar House to Rahimpur Puliya	35.0												35.0			
Saray Masjid to Ambedkar Park	30.0												30.0			
Nagar Panchayat, Kachhauna, Patseni Hardoi																
Drain (city/town/)	Total flow of drain perday (MLD)	PH	BOD (mg/l)	COD (mg/l)	TSS (mg/l)	TDS	Heavy metals (Fe, Cr, PB, Ar, Mn, Cu, Zn, Hg, Fluoride etc)	Nitrates	DO	TC	FC	CI	Outlet flow	Colour/ odour	Discharge d Into	
Babulal Puliya in N.P. Kachhauna Patseni	1.350	7.7	15.8	55	38.60	Analysis of above mentioned parameters is not carried out in these drains						1.350	Analysis of above mentioned parameters is not carried out in these drains	Ahirani Talab		
Nagar Panchayat, Pali, Hardoi																
Mohalla Malikana Drain	8.7	Analysis of above mentioned parameters is not carried out in these drains											8.7	Analysis of above mentioned parameters is not carried out in these drains	Talab	
Mohalla Birhana Drain															Talab	
Lambi Baba Drain															Talab	
Nagar Panchayat, Beniganj, Hardoi																
NP Beniganj Drain is not situated	Drain is not situated	Analysis of above mentioned parameters is not carried out in these drains													Talab	

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Nagar Panchayat, Kursath, Hardoi

Drain (city/town/	Total flow of drain perday (MLD)	PH	BOD (mg/l)	COD(mg/l)	TSS (mg/l)	TDS	Heavy metals (Fe, Cr, PB, Ar, Mn, Cu, Zn, Hg, Fluoride etc)	Nitrates	DO	TC	FC	Cl	Outlet flow (MLD)	Colour/ odour	Discharge d Into
Pani Tanki to Chhitariya Drain	1.0	7.59	68	265	129	Analysis of above mentioned parameters is not carried out in these drains						1.0	Analysis of above mentioned parameters is not carried out in these drains	Pond in Village	

Nagar Panchayat, Madhoganj, Hardoi

Nala Ambedkar nagar	Measur ement not done	Analysis of above mentioned parameters is not carried out in these drains											Pond in Village
Nala Singh Dwar	Measur ement not done												Pond in Village

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STP (Sewage Treatment Plant)

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Existing STP (location & capacity)	Capacity (operational)	Inlet/Outlet water quality & quantity	Number of tapped drains (quantity of discharge)	GAP (in treatment)	Final discharge point	Proposed/ under construction STP With completion date
N.P.P. Bilgram (Mohalla Kasupet Rambeti Mahavidyalay)	150 KLD	Not Applicable	N.P.P. Bilgram (Mohalla Kasupet Rambeti Mahavidyalay)	150 KLD (100%)	The sewage generated from Nagar Palika Parishad Bilgram area is being discharged into rivers Ganga	No any Proposed/ under construction STP

a. Sewage Information

Name of district	Name of ULB	Total Population in ULB	Total Sewage Generation (MLD)	Treatment of Sewage (MLD)	Final Disposal of sewage (MLD)	Remark
Hardoi	N.P. P. Hardoi	158944	17.16 KLD	FSTP Nagar Palika Parishad, Hardoi	FSTP Nagar Palika Parishad, Hardoi	STP not installed in N.P.P. Hardoi
	N.P.P. Shahabad	80226	9.5	FSTP Nagar Palika Parishad, Hardoi	FSTP Nagar Palika Parishad, Hardoi	STP not installed in N.P.P. Shahabad
	N.P. P. Bilgram, Hardoi	29768	3.7 MLD	FSTP Nagar Palika Parishad, Hardoi	FSTP Nagar Palika Parishad, Hardoi	STP not installed in N.P.P. Bilgram, Hardoi
	N.P. P. Sandi, Hardoi	26007	1.0 MLD	FSTP Nagar Palika Parishad, Hardoi	FSTP Nagar Palika Parishad, Hardoi	STP not installed in N.P.P. Sandi, Hardoi

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N.P.P. Sandila, Hardoi.	63700	15 MLD	FSTP Nagar Palika Parishad, Hardoi	FSTP Nagar Palika Parishad, Hardoi	STP not installed in N.P.P. Sandila, Hardoi.
N.P.P. Pihani, Hardoi	36014	2.527	FSTP Nagar Palika Parishad, Hardoi	FSTP Nagar Palika Parishad, Hardoi	STP not installed in N.P.P. Pihani, Hardoi
N.P.P. Mallawan, Hardoi	36915	3.0	FSTP Nagar Palika Parishad, Hardoi	FSTP Nagar Palika Parishad, Hardoi	STP not installed in N.P.P. Pihani, Hardoi
N.P. Gopamau , Hardoi	15526	0.0057 MLD	FSTP Nagar Palika Parishad, Hardoi	FSTP Nagar Palika Parishad, Hardoi	STP not installed in N.P. Pali, Hardoi
N.P. Kachhaun a Patseni, Hardoi	21566	1.207	FSTP Nagar Palika Parishad, Hardoi	FSTP Nagar Palika Parishad, Hardoi	STP not installed in N.P. Kachhauna Patseni, Hardoi
N.P. Pali, Hardoi	21273	6.0 KLD	FSTP Nagar Palika Parishad, Hardoi	FSTP Nagar Palika Parishad, Hardoi	STP not installed in N.P. Pali, Hardoi
N.P. Beniganj, Hardoi	10173	3.7 KLD	FSTP Nagar Palika Parishad, Hardoi	FSTP Nagar Palika Parishad, Hardoi	STP not installed in N.P. Beniganj.
N.P. Kursath.	7423	0.415	FSTP Nagar Palika Parishad, Hardoi	0.415	STP not installed in N.P. Kursath.

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	N.P. Madhoga nj.	15623	0.87 MLD	FSTP Nagar Palika Parishad, Hardoi	FSTP Nagar Palika Parishad, Hardoi	STP not installed in N.P. Madhoganj.
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HOTELS/ ASHRAMS

Name of ULB	Number of Hotels/ ashrams/ dharamshalas	Consent to establish/ operate	STP	Discharge point	Action taken
N.P.P. Hardoi	Hotel-12	Not Applied	STP not installed	Road side Drain	No any Action
N.P.P. Shahabad, Hardoi	Hotel-2	Not Applied	Not installed	Road side drain	Not Action
N.P.P. Bilgram, Hardoi	Hotel-01	Not Applied	STP not installed	Road side Drain	No any Action
N.P. P. Sandi, Hardoi	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Action
N.P.P. Sandila, Hardoi.	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Action
N.P.P. Pihani, Hardoi	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Action
N.P.P. Mallawan, Hardoi	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Action
N.P. Gopamau, Hardoi	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Action
N.P. Kachhauna Patseni, Hardoi	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Action

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N.P. Pali, Hardoi	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Action
N.P. Beniganj, Hardoi	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Action
N.P. Kursath, Hardoi	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Action
N.P. Madhoganj, Hardoi	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Hotels/ Ashrams/ Dharamshalas	No any Action

II. Municipal Solid Waste disposal:

Name of ULB	City/town per day generation	EC/CTE/CTO	Collection-segregation system	Treatment facility/ total capacity	GAP	Current status of dumping/ location/ quantity	Legacy waste	Legacy waste treated	Utilization of waste (MSW/ legacy)
N.P.P. Hardoi	43.5 TPD	Not Applied	Door to Door waste Collection by ULB	10.0 TPD	33.5 TPD	MRF Center vill-Itauli, 2 Composting unit under ULB	No any Legacy waste site in N.P. P. Hardoi	Not Applicable	Utilization of MSW waste in composting/No legacy waste
N.P.P. Shahabad, Hardoi	26.10 TPD	Not Applied	By ULB Door to Door Collection	15 TPD West to Compost 5 TPD MRF	6.10	Hardoi-Shahjahanpur Road, Tajpuriya, Shahabad	No any Legacy waste site in N.P.P. Shahabad, Hardoi	Not Applicable	No any Legacy waste site in N.P.P. Shahabad, Hardoi
N.P.P. Bilgram, Hardoi	11.19 TPD	Not Applied	ULB self doing Door to Door waste Collection	6.19 TPD West to Compost 5 TPD MRF	No GAP	No any dumping place	No any Legacy waste site in N.P.P. Bilgram Hardoi	Not Applicable	Utilization of MSW waste in composting/No legacy waste

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N.P. P. Sandi, Hardoi	9.0 TPD	Not Applied	ULB self doing Door to Door waste Collection	5.0 TPD West to Compost 4.0 TPD MRF	No GAP	No any dumping place	No any Legacy waste site in N.P. P. Sandi, Hardoi	Not Applicable	Utilization of MSW waste in composting/No legacy waste
N.P.P. Sandila, Hardoi.	21 TPD	Not Applied	ULB self doing Door to Door waste Collection	5.0 TPD	16	MRF Beniganj Road, Sandila, Hardoi	No any Legacy waste site in N.P.P. Sandila, Hardoi.	Not Applicable	Utilization of MSW waste in composting/No legacy waste
N.P.P. Pihani, Hardoi	10 TPD	Not Applied	ULB self doing Door to Door waste Collection	5.0 TPD	5.0 TPD	MRF Mohalla Lohani, Pihani, Hardoi	No any Legacy waste site in N.P.P. Pihani, Hardoi.	Not Applicable	Utilization of MSW waste in composting/No legacy waste
N.P.P. Mallawan, Hardoi	12.92 TPD	Not Applied	ULB self doing Door to Door waste Collection	5.0 TPD	7.92	MRF Centre Mohalla Shahpur Ganga, Mallawan, Hardoi	No any Legacy waste site in N.P.P. Mallawan, Hardoi	Not Applicable	Utilization of MSW waste in composting/No legacy waste
N.P. Gopamau, Hardoi	4.192 TPD	Not Applied	ULB self doing Door to Door waste Collection	5.0 TPD	0.808 TPD	No any dumping place	No any Legacy waste site in N.P. Gopamau, Hardoi	Not Applicable	Utilization of MSW waste in composting/No legacy waste
N.P. Kachhauna Patseni, Hardoi	1.778 TPD	Not Applied	ULB self doing Door to Door waste Collection	5 TPD	3.222	No any dumping place	No any Legacy waste site in N.P. Kachhauna Patseni, Hardoi	Not Applicable	Utilization of MSW waste in composting/No legacy waste

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N.P. Pali, Hardoi	6.38 TPD	Not Applied	ULB self doing Door to Door waste Collection	Total installed Treatment capacity- 8.0 TPD (5 TPD MRF, 1.8 Composti ng)	1.62	No any dumping place	No any Legacy waste site in N.P.Pali, Hardoi	Not Applica ble	Utilization of MSW waste in composting/N o legacy waste
N.P. Beniganj, Hardoi	3.7 TPD	Not Applied	ULB self doing Door to Door waste Collection	5.0 TPD West to Compost 5 TPD MRF	1.3 TPD	No any dumping place	No any Legacy waste site in N.P. Beniganj.	Not Applica ble	Utilization of MSW waste in composting/N o legacy waste
N.P. Kursath, Hardoi	0.612 TPD	Not Applied	ULB self doing Door to Door waste Collection	5.0 TPD	4.38 TPD	No any dumping place	No any Legacy waste site in N.P. Kursath.	Not Applica ble	Segregated wet waste use in compositing and segregated dry waste sell to local Scrap dealer.
N.P. Madhoganj , Hardoi	4.59 TPD	Not Applied	ULB self doing Door to Door waste Collection	5.0 TPD	0.1 TPD	No any dumping place	No any Legacy waste site in N.P. Madhoganj.	Not Applica ble	Utilization of MSW waste in composting/N o legacy waste

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a. MSW Information

Name of district	Name of ULB	Total Population in ULB	Source Segregation (No of Wards)	Total Generation of MSW	Treatment of MSW	Final Disposal of MSW	Remark
Hardoi	N.P.P. Hardoi	158944	8	43.5 TPD	MSW Treated capacity-10.0 TPD	Segregated wet Waste used in composting and segregated dry Waste sell to local Scrap dealer and ULB self utilised	No Remark
	N.P.P. Shahabad, Hardoi	80226	25	26.10 TPD	15 TPD West to Compost 5 TPD MRF	Wet waste used by Waste to compost & Dry Waste send to the MRF Centre	No Remark
	N.P.P. Bilgram, Hardoi	29768	25	11.19 TPD	MSW Treated capacity-5.0 TPD	Segregated wet Waste used in composting and segregated dry Waste sell to local Scrap dealer and ULB self utilised	No Remark
	N.P. P. Sandi, Hardoi	26007	25	9.0 TPD	MSW Treated capacity-5.0 TPD	Segregated wet Waste used in composting and segregated dry Waste sell to local Scrap dealer and ULB self utilised	No Remark
	N.P.P. Sandila, Hardoi.	63700	25	21 TPD	MSW Treated capacity-5.0 TPD	Segregated wet Waste used in composting and dry Waste used for road construction or another Civil Work	No Remark
	N.P.P. Pihani, Hardoi	36014	20	10 TPD	MSW Treated capacity-5.0 TPD	Segregated Wet waste used for Gaushala Composting and Dry waste sent to MRF	No Remark
	N.P.P. Mallawan, Hardoi	36915	40% (Wards-25)	12.92 TPD	MSW Treated capacity-5.0 TPD	Segregated wet Waste used in composting and segregated dry Waste sell to local Scrap dealer and ULB self utilised	No Remark
	N.P. Gopamau, Hardoi	15526	100%	4.192 TPD	MSW Treated capacity-5.0 TPD	Segregated wet Waste used in composting and segregate dry Waste stored on MRF Center	No Remark

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N.P. Kachhauna Patseni, Hardoi	21566	50%	1.778 TPD	MSW Treated capacity-5.0 TPD	Segregated wet Waste used in composting and segregated dry Waste sell to local Scrap dealer	No Remark
N.P. Pali, Hardoi	21273	15	6.38 TPD	MSW Treated capacity-8.0 TPD	Wet waste used by Waste to compost & Dry Waste send to the MRF Centre	No Remark
N.P. Beniganj, Hardoi	10173	40 percent	3.7 TPD	MSW Treated capacity-5.0 TPD	Segregated wet Waste used in composting and segregated dry Waste sell to local Scrap dealer and ULB self utilised	No Remark
N.P. Kursath Hardoi	7423	50%	0.612 TPD	MSW Treated capacity-5.0 TPD	Segregated wet Waste used in composting and segregated dry Waste sell to local Scrap dealer and ULB self utilised	No Remark
N.P. Madhoganj, Hardoi	15623	10	4.59 TPD	MSW Treated capacity-4.59 TPD	Segregated wet Waste used in composting and segregated dry Waste sell to local Scrap dealer and ULB self utilised	No Remark

b. Legacy Waste Information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Legacy Waste (Tonne)	Treatment of Legacy Waste (Tonne)	Final Disposal of Legacy Waste (Tonne)	Remark
	N.P.P. Hardoi	158944	No any Legacy waste site in N.P.P. Hardoi	No any Legacy waste site in N.P.P. Hardoi	No any Legacy waste site in N.P.P. Hardoi	No any Legacy waste site in N.P.P. Hardoi
	N.P.P. Shahabad, Hardoi	80226	No any Legacy waste site in N.P.P. Shahabad, Hardoi	No any Legacy waste site in N.P.P. Shahabad, Hardoi	No any Legacy waste site in N.P.P. Shahabad, Hardoi	No any Legacy waste site in N.P.P. Shahabad, Hardoi
	N.P.P. Bilgram,	29768	No any Legacy waste site	No any Legacy	No any Legacy	No any Legacy

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Hardoi	Hardoi		N.P.P. Bilgram, Hardoi	waste site in N.P.P. Bilgram Hardoi	waste site in N.P.P. Bilgram, Hardoi	waste site in N.P.P, Bilgram, Hardoi
	N.P. P. Sandi, Hardoi	26007	No any Legacy waste site in N.P.P. Sandi, Hardoi	No any Legacy waste site in N.P.P. Sandi, Hardoi	No any Legacy waste site in N.P.P. Sandi, Hardoi	No any Legacy waste site in N.P.P. Sandi, Hardoi
	N.P.P. Sandila, Hardoi.	63700	No any Legacy waste site in N.P.P. Sandila, Hardoi	No any Legacy waste site in N.P.P. Sandila, Hardoi	No any Legacy waste site in N.P.P. Sandila, Hardoi	No any Legacy waste site in N.P.P. Sandila, Hardoi
	N.P.P. Pihani, Hardoi	36014	No any Legacy waste site in N.P.P. Pihani, Hardoi	No any Legacy waste site in N.P.P. Pihani, Hardoi	No any Legacy waste site in N.P.P. Pihani, Hardoi	No any Legacy waste site in N.P.P. Pihani, Hardoi
	N.P.P. Mallawan, Hardoi	36915	No any Legacy waste site in N.P.P. Mallawan, Hardoi	No any Legacy waste site in N.P.P. Mallawan, Hardoi	No any Legacy waste site in N.P.P. Mallawan, Hardoi	No any Legacy waste site in N.P.P. Mallawan, Hardoi
	N.P. Gopamau, Hardoi	15526	No any Legacy waste site in N.P. Gopamau, Hardoi	No any Legacy waste site in N.P. Gopamau, Hardoi	No any Legacy waste site in N.P. Gopamau, Hardoi	No any Legacy waste site in N.P. Gopamau, Hardoi
	N.P. Kachhauna Patseni, Hardoi	21566	No any Legacy waste site in N.P. Kachhauna Patseni, Hardoi	No any Legacy waste site in N.P. Kachhauna Patseni, Hardoi	No any Legacy waste site in N.P. Kachhauna Patseni, Hardoi	No any Legacy waste site in N.P. Kachhauna Patseni, Hardoi
	N.P. Pali, Hardoi	21273	No any Legacy waste site in N.P. Pali, Hardoi	No any Legacy waste site in N.P. Pali, Hardoi	No any Legacy waste site in N.P. Pali, Hardoi	No any Legacy waste site in N.P. Pali, Hardoi
	N.P. Beniganj, Hardoi	10173	No any Legacy waste site in N.P. Beniganj. Hardoi	No any Legacy waste site in N.P. Beniganj. Hardoi	No any Legacy waste site in N.P. Beniganj. Hardoi	No any Legacy waste site in N.P. Beniganj. Hardoi
	N.P. Kursath Hardoi	7423	No any Legacy waste site in N.P. Kursath. Hardoi	No any Legacy waste site in N.P. Kursath. Hardoi	No any Legacy waste site in N.P. Kursath. Hardoi	No any Legacy waste site in N.P. Kursath. Hardoi

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N.P.P. Pihani, Hardoi	3.54 TPD	No any plant establish in N.P.P. Pihani, Hardoi doing manually segregation of C&D Waste	No any plant establish in N.P.P. Pihani, Hardoi doing manually segregation of C&D Waste	N.P.P. Pihani, Hardoi self utilised C&D Waste in road construction
N.P.P. Mallawan, Hardoi	1.0 TPD	No any plant establish in N.P.P. Mallawan, Hardoi doing manually segregation of C&D Waste	No any plant establish in N.P.P. Mallawan, Hardoi doing manually segregation of C&D Waste	N.P.P. Mallawan, Hardoi self utilised C&D Waste in road construction
N.P. Gopamau, Hardoi	1.0 TPD	No any plant established in NP Gopamau doing manually segregation of C&D Waste	No any plant establish in N.P. Gopamau, Hardoi doing manually segregation of C&D Waste	N.P. Gopamau, Hardoi self utilised C&D Waste in road construction
N.P. Kachhauna Patseni, Hardoi	0.02 TPD	No any plant establish in N.P. Kachhauna Patseni, Hardoi doing manually segregation of C&D Waste	No any plant establish in N.P. Kachhauna Patseni, Hardoi doing manually segregation of C&D Waste	N.P. Kachhauna Patseni, Hardoi self utilised C&D Waste in road construction
N.P. Pali, Hardoi	0.01 TPD	No any plant establish in NP Pali doing manually segregation of C&D Waste	No any plant establish in NP Pali doing manually segregation of C&D Waste	NP Pali self utilised C&D Waste in road construction
N.P. Beniganj, Hardoi	0.5 TPD	No any plant establish in N.P. Beniganj. doing manually segregation of C&D Waste	No any plant establish in N.P. Beniganj. doing manually segregation of C&D Waste	N.P. Beniganj. self utilised C&D Waste in road construction
N.P. Kursath Hardoi	0.02 TPD	No Plant establish in NP Kursath ULB doing manually segregation of C&D waste	No plant establish in N.P. Kursath. doing manually segregation of C&D Waste	N.P. Kursath. self utilised C&D Waste in road construction

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N.P. Madhoganj, Hardoi	0.5 TPM	Only Collector	29514	No any plant establish in N.P. Madhoganj. doing manually segregation of C&D Waste	N.P. Madhoganj. self utilised C&D Waste in road construction
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a. Construction & Demolition Information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Construction & Demolition	Treatment of Construction & Demolition	Final Disposal of Construction & Demolition	Remark
Hardoi	N.P.P. Hardoi	158944	0.90 TPD	Manually	C & D waste Final Disposal of Road Construction	Self Utilization by ULB
	N.P.P. Shahabad, Hardoi	80226	1 TPD	Manually	C & D waste Final Disposal Road Construction	Self Utilization by ULB
	N.P.P. Bilgram, Hardoi	29768	1.0 TPD	Manually	C & D waste Final Disposal of Road Construction	Self Utilization by ULB
	N.P. P. Sandi, Hardoi	26007	2.80 TPD	Manually	C & D waste Final Disposal of Road Construction	Self Utilization by ULB
	N.P.P. Sandila, Hardoi.	63700	2.0 TPD	C&D Plant established in Waterworks ward 6 Sandila, Plant Capacity- 2 TPD	C & D waste Final Disposal of Road Construction	ULB Utilized in Road construction or another civil work
	N.P.P. Pihani, Hardoi	36014	3.4 TPD	No any plant establish in N.P.P. Pihani,	C & D waste Final Disposal of Road	Self Utilization by ULB

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	N.P. Madhoganj, Hardoi	1562	No any Legacy waste site in N.P. Madhoganj. Hardoi	No any Legacy waste site in N.P. Madhoganj. Hardoi	No any Legacy waste site in N.P. Madhoganj. Hardoi	No any Legacy waste site in N.P. Madhoganj. Hardoi
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III. Construction and Demolition waste:

Name of ULB	C&D waste (quantity)	Treatment plant capacity	Treatment plant utilisation	Current dumping site/ status
N.P.P. Hardoi	0.90 TPD	No any plant establish in NPP Hardoi doing manually segregation of C&D Waste	No any plant establish in NPP Hardoi doing manually segregation of C&D Waste	Vill. Neer C&D Waste is used for Road/Street construction Work
N.P.P. Shahabad, Hardoi	1 TPD	No any plant establish in NPP Shahabad, Hardoi doing manually segregation of C&D Waste	Manually	Self-Utilized by N.P.P, Shahabad Road Construction
N.P.P. Bilgram, Hardoi	1.0 TPD	No any plant establish in NPP Bilgram doing manually segregation of C&D Waste	No any plant establish in NPP Bilgram doing manually segregation of C&D Waste	NPP Bilgram self utilised C&D Waste in road construction
N.P. P. Sandi, Hardoi	2.80 TPD	No any plant establish in NPP Sandi doing manually segregation of C&D Waste	No any plant establish in NPP Sandi doing manually segregation of C&D Waste	NPP Sandi self utilised C&D Waste in road construction
N.P.P. Sandila, Hardoi.	2 TPD	C&D Plant established in Waterworks ward 6 Sandila, Plant Capacity- 2 TPD	C&D Waste is used for Road construction or another civil work	Ground level

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			Hardoi doing manually segregation of C&D Waste	Construction	
N.P.P. Mallawan, Hardoi	36915	1.0 TPD	No any plant establish in N.P.P. Mallawan, Hardoi doing manually segregation of C&D Waste	C & D waste Final Disposal of Road Construction	Self Utilization by ULB
N.P. Gopamau, Hardoi	15526	1.0 TPD	Manually	C & D waste Final Disposal of Road Construction	Self Utilization by ULB
N.P. Kachhauna Patseni, Hardoi	21566	0.02 TPD	Manually	C & D waste Final Disposal of Road Construction	Self Utilization by ULB
N.P. Pali, Hardoi	21273	0.01 TPD	Manually	C & D waste Final Disposal of Road Construction	Self Utilization by ULB
N.P. Beniganj, Hardoi	101738	0.5 TPD	Manually	C & D waste Final Disposal of Road Construction	Self Utilization by ULB
N.P. Kursath Hardoi	7423	0.02 TPD	Manually	C & D waste Final Disposal of Road Construction	Self Utilization by ULB
N.P. Madhoganj, Hardoi	15623	0.5 TPM	Manually	C & D waste Final Disposal of Road Construction	Self Utilization by ULB

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IV. Industrial Effluent discharge

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Total number of Industries	Daily effluent discharge	Treatment available (cetp/ petp/ etp operational capacity)	Effluent quality analysis (outlet of treatment plants)	GA P	Proposed/ under construction treatment project (with timeline)	Number of defaulting units- Action taken	Industrial solid waste generated/ day	Manner of disposal (Industrial solid waste)
12	0	ETP	Within Norms	No	-	-	-	-

HAZARDOUS WASTE

Area- City/ town	Total no of Industries	Dumping Site	EC/ CTE/CTO	Treatment facility/ capacity	Total waste generated	Total waste treated	Legacy waste	Characteristic Analysis of waste	Sludge & septage management
Hardoi	20	TSDF	CTO	Available	3143.756	3143.756	No Any Legacy Waste Site in District Hardoi	Not Available	Satisfactory

a.

Status of TSDF (Installed/Proposed)	EC/CTE/CTO Status	Capacity of TSDF
No any TSDF (Installed/Proposed) in District-Hardoi	Not Applicable	Not Applicable

b.

No. of industries generating industrial waste	Total HW generation TPA	Total HW treated TPA	Total Untreated HW TPA	No. of industries members of TSDF	No. of industries required to be members of TSDF but are not	No. of TSDF in district	Location of illegal HW disposal sites	Number of sources at an illegal disposal site
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20	3143.756	3143.756	0	0	0	0	No any illegal HW disposal sites in District-Hardoi
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V. Regulation of Flood Plain Zone:

Area- cities/ towns Notification of flood plain zone	Demarcation		Variable flow (per day)	Encroachment /Encroachment removal status	Timeline for completion	Barrage/ Cross-regulator
	No developme nt zone pillars	Regulator y zone pillars				
Hardoi-Bilgram Sawayajpur	1877	839	Ganga River 4000 cusics (Narora Drain)	-	Completed	Nil

AFFORESTATION/ PLANTATION

Area- cities/ towns	Total plantation	Proposed project	Time line
Hardoi	7735708	No	2023-24

VI. Bio medical Waste:

Area- city/ town	Total no. of HCF	Dumping site	EC/ CTE/ CTO/ BM WA	Total waste generated kg/day	Waste segregated kg/day	TOTAL treated waste kg/day	CBWTF/ capacity	Chemical analysis of waste	Illegal dumping sites and remediation plan	Proposed/ under construction projects
Hardoi	551	Treated through CBWTF - No dumping Site	CTO- 11 BMW -551	1208.9	1208.9	1208.9	01 CBWTF Capacity- 250 kg/hour	NA	No any illegal sites in District- Hardoi	No any Proposed/ under construction projects in District- Hardoi

BMWA-Bio Medical Waste Authorization

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a.

Status of CBWTF (Installed/Proposed)	EC/CTE/CTO Status	Capacity of CBWTF
Installed 1 CBWTF of District Hardoi (M/s A.V. Biomedical waste Services Khasra No.-167mi and 90mi, Village-Maleya Tehsil Sandila, Hardoi)	Unit have taken EC/CTE/CTO	250 kg/hour

b.

No. of health care facility	No. of beds	Total BMW Generation kg/day	Treatment capacity	Gap if any
551	4517	1208.9	1208.9	No

VII. Mining:

a.

Area of mining	FIR/ case registered/ year	Vehicles/ mineral seized	Action taken status	Cases pending in Court	Enforcement of EMGSM 2020 and Sustainable sand mining management guidelines 2016
Garra River Area-10.38 HC. Ordinary sand Sunceta Singh Gata No.-463, 464, 466, Village-Todora, Tehsil-Sawayajpur, Hardoi	No FIR Case	No Seize Vehicle	Counter affidavit file on High Court Allahabad on Lucknow Bench	Pending on High Court Allahabad	No
Ganga River Area-21.36 HC Ordinary Sand Awadh construction-Rajveer Singh, Gata No.-319.357, 358ga, 359mi, 680, 682, 683ka, 683kha, 683ga, 684, 688, 689ka, 689kha, 691, 692,ka, 692kha, 692ga, 693, 699, 700ka, 700kha, 704, Village-Katri Parsola, Katri Chibramau, Tehsil-Bilgram, Hardoi	No FIR Case	No Seize Vehicle	E.C Cancelled on dated 22.05.2020	Pending on High Court Allahabad	No
Ganga River Area-20 HC Ordinary Sand Dharamveer Gupta, Gata No.-497, Kutwapur Panchsala, Tehsil-Bilgram, Hardoi	No FIR Case	No Seize Vehicle	Counter affidavit file on High Court Allahabad on Lucknow Bench	Pending on High Court Allahabad	No

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Area-0.853 Ordinary Soil Ashish Panday, Gata No.-33, 575, 576, 585, 586, Anang Behta, Dehat Kotwali, Tehsil- Sadar, Hardoi	No FIR Case	No. of Seized Vehicle	29520	No	No
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b.

Area of RBM Mining	Overloading Illegal Transport	Action Taken	Penalty Imposed/Recovered
No	No	No	No

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In compliance of Hon'ble NGT order dated 11.09.2023 & 04.12.2023

In O.A. 200/2014 MC Mehta Vs UOI and Ors.



सत्यमेव जयते

जल शक्ति मंत्रालय
MINISTRY OF
JAL SHAKTI



District Ganga Committee Report
(New Format)



Submitted by

DISTRICT GANGA COMMITTEE, JALAUN, UTTAR PRADESH

I. Sewage

Drain (city /town/	Total flow of drain per day	p H	B O D	COD	TSS	TDS	Heavy metals (Fe, Cr, PB, Ar, Mn, Cu, Zn, Hg, Fluoride etc)	Nitr ates	DO	T C	FC	Outlet flow	Cl	Co lou r/ od ou r	Dischar ged Into
There are three Drains in District Jalaun 1-Bhainsa Nala, Kalpi 2- Rayad Nala, Kalpi 3- Tarnanganj Nala, Kalpi 4- Chamari Nala, Orai	Chamari Nala , Orai goes to kalpi to join Rayed Diwara Nala, which further drain into Tarnanganj Nala which ultimately joins the Bhainsa Nala near Railway Under pass. Among all other Nalas, only Bhaisa Nala Joins River Yamuna which is wet throughout the year while Chamari Nala, Rayed Diwara and Tarnanganj Nana remains dry throughout the Year. Note: Bhaisa Nala sewage Water monitoring is under process by RO, UPPCB, Jhnasi														

STP (SEWAGE TREATMENT PLANT)

Existing STP (location & capacity)	Capacity (operational)	Inlet/ Outlet water quality & quantity	Number of tapped drains (quantity of discharge)	Final dischar ge point	Total Sewage generated	Total sewage treated by STPs	Gap	Proposal for minimising the gap
----- NA -----								

Note : There is no STP Plant exists in any Nagar Palik Prishad/ Nagar Panchayat of District Jalaun.

a. Sewage Information

Name of district	Name of ULB	Total Population in ULB (as per census 2011)	Total Sewage Generation (MLD)	Treatment of Sewage (MLD)	Final Disposal of sewage (MLD)	Remark
Jalauan	Nagar Palika Parishad, Jalaun	56871	6.23	0	0	-
	Nagar Palika Parishad, Orai	190625	20.43	0	0	-
	Nagar Palika Parishad, Kalpi	51670	7.12	0	0	-
	Nagar Palika Parishad, Konch	53426	8.23	0	0	-
	Nagar Panchyat, Kotra	8835	1.04	0	0	-
	Nagar Panchyat, Umari	9248	1.03	0	0	-
	Nagar Panchyat, Kadaura	14903	1.08	0	0	-
	Nagar Panchyat, Ait	12587	1.01	0	0	-
	Nagar Panchyat, Madhaugarh	12823	1.02	0	0	-
	Nagar Panchyat, Rampura	12944	1.03	0	0	-
Nagar Panchyat, Nadigaon	7985	1.03	0	0	-	

HOTELS/ ASHRAMS

Number of Hotels/ ashrams/ dharmshalas	Consent to establish/ operate	STP	Discharge point	Action taken
02	CTO-01	1	Drain	01 Notice Issue

II. Municipal Solid Waste disposal:

City/ town per day generation	EC/C TE/C TO	Collection- segregatio n system	Treatment facility/ total capacity	GAP	Current status of dumping/ location/ quantity	Legacy waste	Legacy waste treated	Utilization of waste (MSW/ legacy)
NPP Jalaun 18.48 TPD	-	Door to Door	-MRF (capacity- 5TPD). -Wet waste plant (capacity-5TPD). - 01 wet waste plant (capacity- 3TPD) under construction.	5.48 TPD	MRF Centre (Konch Road, Jalaun)	0 TPD	NA	-MRF (capacity- 5TPD). -Wet waste plant (capacity-5TPD). - 01 wet waste plant (capacity-3TPD) under construction.
NPP Orai 24.32 TPD	-	Door to Door	MRF (Capacity-5TDP)	NA	MRF Centre	15000 Ton	NA	-
NPP Kalpi 18.08 TDP	-	Door to Door	-MRF (capacity- 5TPD). -Wet waste plant (capacity-5TPD). - 01 wet waste plant (capacity- 3TPD) under construction.	5.08 TDP	MRF Centre	720 Ton	NA	-MRF (capacity- 5TPD). -Wet waste plant (capacity-5TPD). - 01 wet waste plant (capacity-3TPD) under construction.

City/ town per day generation		EC/TE/C TO	Collection-segregation system	Treatment facility/ total capacity	GAP	Current status of dumping/ location/ quantity	Legacy waste	Legacy waste treated	Utilization of waste (MSW/ legacy)
NPP Konch	18.98 TPD	-	Door to Door	-MRF (capacity-5TPD). -Wet waste plant (capacity-5TPD). - 01 wet waste plant (capacity-3TPD) under construction.	5.58 TPD	MRF Centre (Konch Road Jalaun)	0 TPD	NA	-MRF (capacity-5TPD). -Wet waste plant (capacity-5TPD). - 01 wet waste plant (capacity-3TPD) under construction.
NP Kotra	2.95 TDP	-	Door to Door	MRF (Capacity-5TDP)	NA	MRF Centre (Ward No. 8 Ganeshganj Kotra)	5 Ton	NA	-
NP Umari	3.23 TDP	-	Door to Door	MRF (Capacity-5TDP)	NA	MRF Centre	5 Ton	NA	-
NP Kadaura	5.21 TDP	-	Door to Door	MRF (capacity-5TPD). -Wet waste plant (capacity-5TPD). - 01 wet waste plant (capacity-5TPD) under construction.	2.08 TPD	MRF Centre (Beri Road Kadaura)	0 TPD	NA	MRF (capacity-5TPD). -Wet waste plant (capacity-5TPD). - 01 wet waste plant (capacity-5TPD) under construction.
NP Ait	3.62 TDP	-	Door to Door	MRF (Capacity-5TDP)	-	MRF Centre (Dhaguya Road, Ait)	0 TPD	NA	-
NP Madhogarh	4.48 TDP	-	Door to Door	MRF (Capacity-5TDP)	NA	MRF Centre	5 Ton	NA	-

City/ town per day generation	EC/C TE/C TO	Collection-segregation system	Treatment facility/ total capacity	GAP	Current status of dumping/ location/ quantity	Legacy waste	Legacy waste treated	Utilization of waste (MSW/ legacy)	
NP Rampura	4.53 TDP	-	Door to Door	-MRF (capacity-5TPD). -Wet waste plant (capacity-5TPD). - 01 wet waste plant (capacity-10TPD) under construction.	NA	MRF Centre (Ninabli Road, Rampura)	0 TDP	NA	-MRF (capacity-5TPD). -Wet waste plant (capacity-5TPD). - 01 wet waste plant (capacity-10TPD) under construction.
NP Nadigaon	3.02 TDP	-	Door to Door	MRF (capacity-5TPD). -Wet waste plant (capacity-5TPD). - 01 wet waste plant (capacity-3TPD) under construction.	1.00 TDP	MRF Centre (Ward 5 Nadigaon)	0 TDP	NA	MRF (capacity-5TPD). -Wet waste plant (capacity-5TPD). - 01 wet waste plant (capacity-3TPD) under construction.

a. MSW Information

Name of district	Name of ULB	Total Population in ULB (as per 2011 census)	Source Segregation (No of Wards)	Total Generation of MSW	Treatment of MSW	Final Disposal of MSW	Remark
Jalauan	Nagar Palika Parishad, Jalaun	56871	25	18.48 TPD	13.00 TPD	13.00 TPD	-
	Nagar Palika Parishad, Orai	190625	34	24.32 TDP	24.32 TDP	24.32 TDP	-
	Nagar Palika Parishad, Kalpi	51670	25	18.08 TDP	13.00 TPD	18.08 TDP	-
	Nagar Palika Parishad, Konch	53426	25	18.98 TPD	13.40 TDP	13.40 TDP	-
	Nagar Panchyat, Kotra	8835	10	2.95 TDP	2.95 TDP	2.95 TDP	-
	Nagar Panchyat, Umari	9248	10	3.23 TDP	3.23 TDP	3.23 TDP	-
	Nagar Panchyat, Kadaura	14903	12	5.21 TDP	5.21 TDP	5.21 TDP	-
	Nagar Panchyat, Ait	12586	12	3.62 TDP	3.62 TDP	3.62 TDP	-
	Nagar Panchyat, Madhaugarh	12823	11	4.48 TDP	4.48 TDP	4.48 TDP	-
	Nagar Panchyat, Rampura	12944	11	4.53 TDP	4.53 TDP	4.53 TDP	-
	Nagar Panchyat, Nadigaon	7985	10	3.02 TDP	2.02 TDP	2.02 TDP	-

b. Legacy Waste Information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Legacy Waste (Tonne)	Treatment of Legacy Waste (Tonne)	Final Disposal of Legacy Waste (Tonne)	Remark
Jalauan	Nagar Palika Parishad, Jalaun	56871	980 Ton			
	Nagar Palika Parishad, Orai	190625	15000 Ton	-	-	-
	Nagar Palika Parishad, Kalpi	51670	720 Ton	-	-	-
	Nagar Palika Parishad, Konch	53426	23000 Ton			
	Nagar Panchyat, Kotra	8835	210 Ton	-	-	-
	Nagar Panchyat, Umari	9248	90 Ton	-	-	-
	Nagar Panchyat, Kadaura	14903	30 Ton	-	-	-
	Nagar Panchyat, Ait	12586	13 Ton	-	-	-
	Nagar Panchyat, Madhaugarh	12823	120 Ton	-	-	-
	Nagar Panchyat, Rampura	12944	150 Ton	-	-	-
	Nagar Panchyat, Nadigaon	7985	1500 Ton	-	-	-

III. Construction and Demolition waste:

C&D waste (quantity)		Treatment plant capacity	Treatment plant utilisation	Current dumping site/ status
Nagar Palika Parishad, Jalaun	0.0067 TDP	0 TPD	NA	Pratappura Road, Jalaun
Nagar Palika Parishad, Orai	0.6 TDP	0 TPD	NA	Ward 28, Pathak Pura Purvi, Orai
Nagar Palika Parishad, Kalpi	0.2 TDP	0 TPD	NA	Alampur, Kalpi
Nagar Palika Parishad, Konch	0.0027 TDP	0 TPD	NA	Nadigaon Raod, Konch
Nagar Panchyat, Kotra	0.1 TPM	0 TPD	NA	Ward 6 Narsingh Pura, Kotra
Nagar Panchyat, Umari	0.002 TDP	0 TPD	NA	Ward 05 Kanjausa- Rampura Road, Umari
Nagar Panchyat, Kadaura	0.003 TDP	0 TPD	NA	Mela Ground, Kadaura
Nagar Panchyat, Ait	0.003 TDP	0 TPD	NA	Ghaguva Road, Ait
Nagar Panchyat, Madhaugarh	0.003 TDP	0 TPD	NA	Village- Miganee, Madhogarh
Nagar Panchyat, Rampura	0.003 TDP	0 TDP	NA	Ninabli Road, Rampura
Nagar Panchyat, Nadigaon	0.002 TDP	0 TDP	NA	Nawli Road, Nadigaon

a. Construction & Demolition Information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Construction & Demolition	Treatment of Construction & Demolition	Final Disposal of Construction & Demolition	Remark
Jalauan	Nagar Palika Parishad, Jalaun	56871	0.067 Ton Per Month	0 TDP	Self Utilization	
	Nagar Palika Parishad, Orai	190625	0.6 Ton Per Month	0 TDP	Self Utilization	-
	Nagar Palika Parishad, Kalpi	51670	0.2 Ton Per Month	Manually Treated	On Road Construction	-
	Nagar Palika Parishad, Konch	53426	0.2 Ton Per Month	0 TDP	Self Utilization	-
	Nagar Panchyat, Kotra	8835	0.1 Ton Per Month	0 TDP	Self Utilization	-
	Nagar Panchyat, Umari	9248	0.1 Ton Per Month	0 TDP	Self Utilization	-
	Nagar Panchyat, Kadaura	14903	0.003 TDP	0 TDP	Self Utilization	-
	Nagar Panchyat, Ait	12587	0.1 TP Per Month	0 TDP	Self Utilization	-
	Nagar Panchyat, Madhaugarh	12823	0.1 Ton Per Month	0 TDP	Self Utilization	-
	Nagar Panchyat, Rampura	12944	0.1 Ton Per Month	0 TDP	Self Utilization	-
Nagar Panchyat, Nadigaon	7985	0.0020.1 Ton Per Month	0 TDP	Self Utilization	-	

IV. Industrial Effluent discharge

Total number of Industries (06)	Daily effluent discharge	Treatment available (cetp/ petp/ etp operational capacity)	Effluent quality analysis (outlet of treatment plants)	GAP	Proposed/ under construction treatment project (with timeline)	Number of defaulting units- Action taken	Industrial solid waste generated/ day	Manner of disposal (Industrial solid waste)
Hindustan Unilever Ltd, A-1, UPSIDC Industrial Area Orai,	Approx 10.0 KLD	ETP	Within Norms	-	-	-	-	-
Nafsul Traders, Bypass Road, Kalpi	Approx 2.0 KLD	ETP	Within Norms	-	-	-	-	-
Bajaj Steels and Industries Ltd, B-10, IND Area, Phase 1, Orai	Approx 5.0 KLD	ETP	Within Norms	-	-	-	-	-
Agrawal Waste Paper Merchant, 126, Village- Rahaiya, Tehsil- Orai	Approx 200.0 Liter	ETP	Within Norms	-	-	-	-	-
Urvashi Synthetic processor Pvt Ltd, A-4 UPSIDC Industrial Area, Orai	Approx 100.0 KLD	ETP	Within Norms	-	-	-	-	-
Kasiram Medical College Orai	Approx 597.0 KLD	ETP	Within Norms	-	-	-	-	-

HAZARDOUS WASTE

Area-City/ town	Total no of Industries	Dumping Site	EC/ CTE/ CTO	Treatment facility/ capacity	Total waste generated	Total waste treated	Legacy waste	Characteristic Analysis of waste	Sludge & septage management
Jalaun	Hindustan Unilever Ltd, A-1, UPSIDC Industrial Area Orai,	No	Yes	Through HWTSDF	10.18 MT	10.18 MT	-	-	-
Jalaun	Nafsul Traders, Bypass Road, Kalpi	No	Yes	Through HWTSDF	300.0	300.0	-	-	-
Jalaun	Bajaj Steels and Industries Ltd, B-10, IND Area, Phase 1, Orai	No	Yes	Through HWTSDF	12.29	12.29	-	-	-
Jalaun	Agrawal Waste Paper Merchant, 126, Village- Rahaiya, Tehsil- Orai	No	Yes	Through HWTSDF	-	12.0	-	-	-
Jalaun	Urvashi Synthetic processor Pvt Ltd, A-4 UPSIDC Industrial Area, Orai	No	Yes	Through HWTSDF	ETP	7.3	-	-	-

a.

Status of TSDF (Installed/Proposed)	EC/CTE/CTO Status	Capacity of TSDF

b.

No. of industries generating industrial waste	Total HW generation TPA	Total HW treated TPA	Total Untreated HW TPA	No. of industries members of TSDF	No. of industries required to be members of TSDF but are not	No. of TSDF in district	Location of illegal HW disposal sites	Number of sources at an illegal disposal site

V. Regulation of Flood Plain Zone:

Area- cities/ towns Notification of flood plain zone	Demarcation		Variable flow (per day)	Encroachment /Encroachment removal status	Timeline for completion	Biarage/ Cross-regulator
	No development zone pillars	Regulatory zone pillars				
A committee in formed under the order of chief engineer Betwa letter No. 4938 मु०अ०वे०/N.G.T/11/09/2023 & 2676/मु०अ०वे०/पर्यावरण dated 24 July 2021 and for the preparation and execution of project of regulatory pillars and No development pillar along the river. In the above order of chief engineer Betwa flood plane zoon has been decided 100 m from the river edge on both side of river. where embarkment after sectioning of fund on the above-mentioned project construction of no development zoon pillar and regulatory pillar will be started.			NA	As Per order of chief engineer Betwa letter No 2676/मु०अ०वे०/पर्यावरण dated. 01.03.2021 flood plain zone has been Followed.		
			NA	(a) Area between the marginal bund if there is already marginal bund available		
			NA	(b) if no marginal bund is available then area between edge of river and 100 m from the edge of river.		

AFFORESTATION/ PLANTATION

Area- cities/ towns	Total plantation	Proposed project	Time line
Jalaun	9401462 (2023)	9206440(2024)	July 2024

VI. Bio medical Waste:

Area-city/ town	Total no. of HCF	Dumping site	EC/ CTE/ CTO	Total waste generated	Waste segregated	TOTAL treated waste	CBWTF/ capacity	Chemical analysis of waste	Illegal dumping sites and remediation plan	Proposed/ under construction projects
Jalaun	125	Bijauli, Jhansi	CTO	226 Kg/Day	226 Kg/Day	226 Kg/Day	2400 Kg/day	Nil	N/A	N/A

a.

Status of CBWTF (Installed/Proposed)	EC/CTE/CTO Status	Capacity of CBWTF
0	NA	NA

b.

No. of health care facility	No. of beds	Total BMW Generation	Treatment capacity	Gap if any
125	1509	226 Kg/Day	226 Kg/Day	No

VII. Mining:

a.

Sand mining	FIR/ case registered/ year	Vehicles/ mineral seized	Action taken status	Cases pending in Court	Enforcement of EMGSM 2020 and Sustainable sand mining management guidelines 2016
Active 15	6	1349 (E- Challan)	60548510	0	अवैध खनन, जल स्तर से खनन करने एवं पर्यावरण को हानि के प्रकरण प्रकाश में आने पर उ. प्र. उप खनिज परिहार नियमावली-2021के अंतर्गत नियमानुसार कार्यवाही की जाती है। (When cases of illegal mining, mining from water levels, and damage to the environment come to light, action is taken as per the rules under the Uttar Pradesh Sub-Mineral Avoidance Rules 2021)

b.

Area of RBM Mining	Overloading Illegal Transport	Action Taken	Penalty Imposed/Recovered
NIL	NIL	NIL	NIL

Note: Data used in the genesis of this District Ganga Committee Report has been procured by Dr. Neeraj K. Verma, JRF, District Environment Committee, Jalaun.



(Pradeep)

Dy. Conservator of Forest
Member Convener
District Ganga Committee, Jalaun

-End-

29536

In compliance of Hon'ble NGT order dated 11.09.2023 &
04.12.2023 In O.A 200/2014 MC Mehta Vs UOI and Ors.



सत्यमेव जयते

जल शक्ति मंत्रालय
MINISTRY OF
JAL SHAKTI

नमामि
गङ्गा

District Ganga Committee Report
(New Format)



Submitted by
DISTRICT GANGA COMMITTEE, JHANSI, UTTAR PRADESH

29538

STP (SEWAGE TREATMENT PLANT)

Existing STP (location & capacity)	Capacity (operational)	Inlet/ Outlet water quality & quantity	Number of tapped drains (quantity of discharge)	Final discharge point	Total Sewage generated	Total sewage treated by STPs	Gap	Proposal for minimising the gap
Laxmi Tal 26 MLD	26 MLD	18 to 22 MLD (Fluctuate)	Kuberu Drain	Narayan Bagh	18 to 22 MLD	18 to 22 MLD	NIL	NIL
		Inlet Parameter	Kasai Mandi Drain					
		BOD- 130 to 150	Laxmi Taal Drain					
		COD- 250 to 320	Joshiyana Drain					
		TSS-210 to 230	Bangla ghat Drain					
		pH- 7.2 to 7.35	Dhimaryana Drain					
		Outlet Parameter	Om Shanti Drain					
		BOD - 8 to 10						
		COD- 40 to 50						
		TSS-10 to 12						
pH- 7.6 to 7.7								

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a. Sewage Information

Name of district	Name of ULB	Total Population in ULB	Total Sewage Generation (MLD)	Treatment of Sewage (MLD)	Final Disposal of sewage (MLD)	Remark
JHANSI	NPP Samthar	22455	3	3	3	Bioremediation
	NP Badagao	8585	1.22	-	-	-
	NPP Baruasagar	25028	3.35	-	-	-
	NPP Mauranipur	58229	8.31	-	-	-
	NPP Chirgao	16724	2.24	-	-	-
	NP Garautha	10815	1.44	-	-	-
	NP Tondi Fatehpur	11855	1.85	-	-	-
	NP Gursarai	26869	4.84	-	-	-
	NP Ranipur	18132	2.42	-	-	-
	NP Katera	7533	1.00	-	-	-
	NP Erich	10956	1.46	-	-	-
NP Moth	12969	1.30	-	-	-	

HOTELS/ ASHRAMS

Number of Hotels/ ashrams/ dharamshalas	Consent to establish/ operate	STP	Discharge point	Action taken
Jhansi - 86	CTO-11	6	Drain	75 Notice issue

II. Municipal Solid Waste disposal:

City/ town per day generation	EC/CTE/CTO	Collection-segregation system	Treatment facility/ total capacity	GAP	Current status of dumping/ location/ quantity	Legacy waste	Legacy waste treated	Utilization of waste (MSW/ legacy)
Jhansi NN / 280 TPD	Under Construction 320 TPD Plant, CTO is under process	M/S AG Enviro infra project Pvt Ltd. Collection Segregation system	2 MRF (20 TPD) , 60 Mini MRF (75 TPD) , 1 PWM (5TPD), wet waste composting pits (89 ton)	32%	Bijouli , 89 TPD approx	326000 Ton	326000 Ton	After Legacy waste treatment RDF send to cement factory , Bio
NPP Samthar / 4.90 TPD	-	Manually	1 MRF Centre (5 TPD)	-	-	-	-	-
NP Badago / 1.62 TPD	-	Manually	1 MRF Centre (5 TPD)	-	-	-	-	-
NPP Baruasagar / 6.51 TPD	-	Manually	1 MRF Centre (5 TPD)	1.5 TPD	-	-	-	-
NPP Mauranipur / 11.94 TPD	-	Manually	1 MRF Centre (5 TPD)	4.17 TPD	-	-	-	-
NPP Chirgao / 3.5 TPD	-	Manually	1 MRF Centre (5 TPD)	-	-	-	-	-
NP Garautha / 1.89 TPD	-	Manually	1 MRF Centre (5 TPD)	-	-	-	-	-
NP Tondi Fatehpur / 2.21 TPD	-	Manually	1 MRF Centre (5 TPD)	-	-	-	-	-

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City/ town per day generation	EC/CTE/CT O	Collection-segregation system	Treatment facility/ total capacity	GAP	Current status of dumping/ location/ quantity	Legacy waste	Legacy waste treated	Utilization of waste (MSW/ legacy)
NPP Gursarai / 5.75 TPD	-	Manually	1 MRF Centre (5 TPD)	-	-	-	-	-
NP Ranipur / 3.43 TPD	-	Manually	1 MRF Centre (5 TPD)	-	-	-	-	-
NP Katera / 1.36 TPD	-	Manually	1 MRF Centre (5 TPD)	-	-	-	-	-
NP Erich / 1.98 TPD	-	Manually	1 MRF Centre (5 TPD)	-	-	-	-	-
NP Moth / 2.55 TPD	-	Manually	1 MRF Centre (5 TPD)	-	-	-	-	-

a. MSW Information

Name of district	Name of ULB	Total Population in ULB	Source Segregation (No of Wards)	Total Generation of MSW	Treatment of MSW	Final Disposal of MSW	Remark
Jhansi	Jhansi Municipal corporation	600000 (approx)	60	280	Treated via 2 MRF (20 TPD) , 60 Mini MRF (75 TPD) , 1 PWM (5TPD), wet waste composting pits (89 ton)	Dry waste processed and sold to scrap dealers and other vendors , Wet waste is processed and compost is used within parks and gardens	MSW processing plant of 320 TPD will be started shortly for covering gap in MSW processing
	NPP Samthar	22455	25	4.90 TPD	2.94 TPD	2.94 TPD	-
	NP Badagao	8585	10	1.62 TPD	1.62 TPD	1.62 TPD	-
	NPP Baruasagar	25028	25	6.51 TPD	4.03 TPD	4.03 TPD	-
	NPP Mauranipur	58229	25	11.94 TPD	4.17 TPD	4.17 TPD	-
	NPP Chirgao	16724	25	3.50 TPD	2.10 TPD	2.10 TPD	-
	NP Garautha	10815	10	1.89 TPD	1.13 TPD	1.13 TPD	-
	NP Tondi Fatehpur	11855	11	2.21 TPD	1.32 TPD	1.32 TPD	-
	NPP Gursarai	26869	25	5.75 TPD	3.45 TPD	3.45 TPD	-
	NP Ranipur	18132	14	3.43 TPD	2.05 TPD	2.05 TPD	-
	NP Katera	7533	10	1.36 TPD	1.36 TPD	1.36 TPD	-
	NP Erich	10956	10	1.98 TPD	1.98 TPD	1.98 TPD	-
	NP Moth	12696	12	2.55 TPD	2.55 TPD	2.55 TPD	-

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b. Legacy waste information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Legacy Waste (Tonne)	Treatment of Legacy Waste (Tonne)	Final Disposal of Legacy Waste (Tonne)	Remark
Jhansi	Jhansi Nagar Nigam	600000 (approx)	326000	326000	326000	-
	NPP Samthar	22455	-	-	-	-
	NP Badagao	8585	-	-	-	-
	NPP Baruasagar	25028	-	-	-	-
	NPP Mauranipur	58229	-	-	-	-
	NPP Chirgao	16724	-	-	-	-
	NP Garautha	10815	-	-	-	-
	NP Tondi Fatehpur	11855	-	-	-	-
	NPP Gursarai	26869	-	-	-	-
	NP Ranipur	18132	-	-	-	-
	NP Katera	7533	-	-	-	-
	NP Erich	10956	-	-	-	-
NP Moth	12969	-	-	-	-	

29544

III. Construction & Demolition Waste:

C&D waste (quantity)	Treatment plant capacity	Treatment plant utilisation	Current dumping site/ status
7 TPD (approx)	26 ton collection centre	C&D waste is segregated and used in construction filling. 50 TPD of C&D waste collection and processing plant is under construction which will be started shortly.	NIL

29545

a. Construction & Demolition Information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Construction & Demolition	Treatment of Construction & Demolition	Final Disposal of Construction & Demolition	Remark
JHANSI	JHANSI NAGAR NIGAM	600000 APPROX	26	26 C&D waste is segregated and used in construction filling.	C&D waste is segregated and used in construction filling.	
	NPP Samthar	22455	0.031	0.031	0.031	self use by ulb
	NP Badagao	8585	0.03	0.03	0.03	self use by ulb
	NPP Baruasagar	25028	0.03	0.03	0.03	self use by ulb
	NPP Mauranipur	58229	0.59	0.59	0.59	self use by ulb
	NPP Chirgao	16724	0.17	0.17	0.17	self use by ulb
	NP Garautha	10815	0.03	0.03	0.03	self use by ulb
	NP Tondi Fatehpur	11855	0.03	0.03	0.03	self use by ulb
	NPP Gursarai	26869	0.166	0.166	0.166	self use by ulb
	NP Ranipur	18132	0.06	0.06	0.06	self use by ulb
	NP Katera	7533	0.03	0.03	0.03	self use by ulb
	NP Erich	10956	0.03	0.03	0.03	self use by ulb
	NP Moth	12969	0.03	0.03	0.03	self use by ulb

29546

IV. Industrial Effluent discharge

Total number of Industries	Daily effluent discharge	Treatment available (cetp/ petp/ etp operational capacity)	Effluent quality analysis (outlet of treatment plants)	GAP	Proposed/ under construction treatment project (with timeline)	Number of defaulting units- Action taken	Industrial solid waste generated / day	Manner of disposal (Industrial solid waste)
10	1655.10 KLD	ETP	Within Norms	NIL	NIL	NIL	NIL	NIL

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HAZARDOUS WASTE

Area-City/ town	Total no of Industries	Dumpin g Site	EC/ CTE/CTO	Treatmen t facility/ capacity	Total waste generated	Total waste treated	Legacy waste	Characteristi c Analysis of waste	Sludge & septage management
Jhansi	12	No	yes	HWTSDf	278.784 MT	278.784 MT	NIL	NIL	NIL

a.

Status of TSDF (Installed/Proposed)	EC/CTE/CTO Status	Capacity of TSDF
Not Installed	NIL	NIL

b.

No. of Industries generating industrial waste	Total HW generation TPA	Total HW treated TPA	Total Untreated HW TPA	No. of industries members of TSDF	No. of industries required to be members of TSDF but are not	No. of TSDF in district	Location of illegal HW disposal sites	Number of sources at an illegal disposal site
12	278.78	278.78	0	12	0	NIL	NIL	NIL

V. Regulation of Flood Plain Zone:

29548

Area- cities/ towns Notification of flood plain zone	Demarcation		Variable flow (per day)	Encroachme nt / Encroachme nt removal status	Timeline for completion	Biara ^g e/ Cross- regulato r
	No development zone pillars	Regulatory zone pillars				
-	-	-	-	-	-	-

AFFORESTATION/ PLANTATION

29549

Area- cities/ towns	Total plantation	Proposed project	Time line
JHANSI	10016410 done in 2023-24	8842260 for plantation 2024-25	2024-25

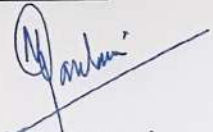
VII. Mining:

a.

Sand mining	FIR/ case registered/ year	Vehicles/ mineral seized	Action taken status	Cases pending in Court	Enforcement of EMGSM 2020 and Sustainable sand mining management guidelines 2016
12	3	198	Vehicle seized	0	-

b.

Area of RBM Mining	Overloading Illegal Transport	Action Taken	Penalty Imposed/Recovered
There is no source of RBM in District	-	-	Rs. 8118000/-



(MP. Gautam)
 Member Convener/Divisional Forest Officer
 District Ganga Committee, Jhansi

29551

ई-मेल

कार्यालय प्रभागीय वनाधिकारी, कन्नौज वन प्रभाग, कन्नौज

पत्रांक-1503 /जि0गं0स0, कन्नौज,दिनांक, 04.01- ,2024

सेवा में,

परियोजना निदेशक/सचिव
राज्य स्वच्छ गंगा मिशन-उ0प्र0,
नमामि गंगे तथा ग्रामीण जलापूर्ति विभाग
उ0प्र0 लखनऊ।

विषय:- मा0 राष्ट्रीय हरित अधिकरण (एन0जी0टी0), नई दिल्ली Original Application No. 200/2014(C.W.P. No. 3727/1985) (I.A. No. 340/2022) MC Mehta Versus Union of India & Ors. में पारित आदेश दिनांक 04.12.2023 के अनुपालन के सम्यग्ध में।

सन्दर्भ:- अपर मुख्य सचिव, उ0प्र0 शासन की पत्र संख्या-एन0जी0टी0-640 / 81-7-2023-43 (पर्या0)/2014 टी.सी.-3 दिनांक 14.12.2023

महोदय,

उपरोक्त विषयक सन्दर्भित पत्र के क्रम में मा0 राष्ट्रीय हरित अधिकरण (एन0जी0टी0), नई दिल्ली Original Application No. 200/2014(C.W.P. No. 3727/1985) (I.A. No. 340/2022) MC Mehta Versus Union of India & Ors. में पारित आदेश दिनांक 04.12.2023 के अनुपालन हेतु वॉछित सूचनार्यें निर्धारित प्रारूप में संकलन कर रिपोर्ट आपकी सेवा में सादर सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित है।

संलग्नक-यथोपरि।

भवदीय



(डॉ हेमन्त कुमार सेठ)
प्रभागीय वनाधिकारी/सदस्य संयोजक
जिला गंगा समिति, कन्नौज

पत्रांक 1503 / तददिनांकित।

प्रतिलिपि:- 1-जिलाधिकारी/अध्यक्ष, जिला गंगा समिति, कन्नौज को सादर सूचनार्थ प्रेषित।
2-मुख्य विकास अधिकारी/नोडल, जिला गंगा समिति, कन्नौज को उपरोक्तानुसार सूचनार्थ प्रेषित।



(डॉ हेमन्त कुमार सेठ)
प्रभागीय वनाधिकारी/सदस्य संयोजक
जिला गंगा समिति, कन्नौज

29552



जल शक्ति मंत्रालय
MINISTRY OF
JAL SHAKTI

नमामि
गंगे

Submitted in Compliance of
Hon'ble National Green Tribunal
order dated 04.12.2023 in O.A. 200/2014 MC
Mehta Vs UOI and Ors.

&

Submitted by :
DISTRICT GANGA COMMITTEE
KANNAUJ (U.P.)

Divisional Forest Officer/Secretary
DGC Kannauj

Chief Development Officer/Nodal
DGC Kannauj

District Magistrate/Chairman
DGC Kannauj

I. Sewage

Drain (city/town/)	Total flow of drain per day	PH	BOD	COD	TSS	TDS	Heavy metals (Fe, Cr, Pb, Ar, Mn, Cu, Zn, Hg, Fluoride etc)	Nitrites	DO	TC	FC	Outlet flow	Cl	Colour /odour	Discharged into
Kannauj	Approx-14 MLD	7.4	72	190	82	Not Measured	Not Measured	Not Measured	Not Measured	Not Measured	Not Measured	Approx-14 MLD	Not Measured	Colour - 30 Hz, Odour-Not Measured	Kali River

STP (SEWAGE TREATMENT PLANT)

Existing STP (location & capacity)	Capacity (operational)	Inlet/ Outlet water quality & quantity		Number of tapped drains (quantity of discharge)	Final discharge point	Total Sewage generated	Total sewage treated by STPs	Gap	Proposal for minimising the gap
		Inlet Parameter	Outlet Parameter						
Jalaipur Amra kannauj 13 MLD Capacity	13 MLD	PH- 7.9 TSS (mg/ltr)- 270.0 BOD (mg/ltr)- 195.0 COD (mg/ltr)- 288.0 Faecal Coliform(MPN/100 ml)- 2200000	PH- 7.7 TSS (mg/ltr)- 9.0 BOD (mg/ltr)- 7.0 COD (mg/ltr)- 31.0 Coliform(MPN/100 ml)- 64	3 Number Drain are Tapped 1. Pata Nala Drain Discharge 10.70MLD 2. Adanga Nala Drain Discharge 2.23 MLD 3. Tummy Nala Drain Discharge 3.42 MLD	Ganga	16.4	9 MLD	7.4 MLD	For full utilisation of Existing 13 MLD STP and new 3.5 MLD Capacity STP, DPR Preparation Work is under Progress Under SBM 2.0 Programme.

a. Sewage Information

Name of district	Name of ULB	Total Population in ULB	Total Sewage Generation (MLD)	Treatment of Sewage (MLD)	Final Disposal of sewage (MLD)	Remark
Kannauj	NPP Kannauj	98017	4.5 mld	4.0 mld	4.0mld	-
Kannauj	NPP Gursahaiganj	46060 (2011)	-	-	-	-
Kannauj	NP Sikanderpur	9209	0	0	0	0
Kannauj	NP Tirwaganj	24000	0	0	0	STP is not Available
Kannauj	NPP Chibramau	24000	0	0	0	STP is not Available
Kannauj	NP Samdhan	31479	0	0	0	-
Kannauj	NP Talgram	11665	0	0	0	-

HOTELS/ ASHRAMS

Number of Hotels/ ashrams/ dharamshalas	Consent to establish/ operate	STP	Discharge point	Action taken
9	0	0	Dispose via Soak pit/ Septic Tank	Notice Sent

II. Municipal Solid Waste disposal:

City/ town per day generation	IC/ CTE / CTO	Collection - segregation system	Treatment facility/ total capacity	GAP	Current status of dumping/ location/ quantity	Legacy waste	Legacy waste treated	Utilization of waste (MSW/ legacy)
25 (Kannauj)	N/A	Manually	25 TPO(WASTE TO COMPOST) STPD(MRF)	0	0	63000 (MT)	333.84.50	As per Parameters
16.20 (Gursahaiganj)	-	Yes	5 TPD MRF 2 TPD Biogas plant Res of waste is being processed by decentralized collection system and community/pit composting	-	10,000 MT	10,000 MT	DPR for remediation of dumpsite is being prepared	-
3.86 (Sikanderpur)	0	Manually	5 TPD MRF	0	MRF Centre Sulhamsee	0	0	0
8.25 (Tirwaganj)	0	Manually	5 TPD MRF REST OF WASTE IS BEING PROCESSED BY	0	NA	7000MT	0	0

			DECENTRALIZED COLLECTION CENTER AND PIT/COMMUNITY COMPOSTING					
21.29 (Chhibratau)	0	Manually	5 TPD (MRF) 10 TPD (Compst Plant)	0	NA	7000MT	0	0
9.37 (Samdhan)	-	Yes	5 TPD (MRF) 6TPD PIT COMPOSTING	-	9000 MT	9000 MT	DPR is being prepared for remediation	-
3.86 (Talgram)	0	Manually	3.86	0		0	0	-
6.15 (Saurikh)	-	3 TDP MRF rest of Waste is being Processed by decentraliz ed collection centre and pit communit y compostin g	-	0	NA	400MT	0	0

a. MSW Information

Name of district	Name of ULB	Total Population in ULB	Source Segregation (No of Wards)	Total Generation of MSW	Treatment of MSW	Final Disposal of MSW	Remark
Kannauj	NPP Kannauj	98017	25	25	23	23	Kannauj
Kannauj	Gursahaiganj	46060 (2011)	15	16.20	14.60	2	
Kannauj	Sikanderpur	9209	5	3.886	3.86	-	
Kannauj	Tirwaganj	24000	4	8.25	8.25	-	
Kannauj	NPP Chhibratau	60854	0	0	0	0	
Kannauj	NP Samdhan	31479	10	9.37	<u>5.67</u>	4	
Kannauj	NP Talgram	11665	6	2.63	2.63	2.63	
Kannauj	NP Saurikh	12498	0	0	0	0	

b. Legacy Waste Information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Legacy Waste (Tonne)	Treatment of Legacy Waste (Tonne)	Final Disposal of Legacy Waste (Tonne)	Remark
Kannauj	NPP Kannauj	98017	63000	33384	33384	29616
Kannauj	NPP Gursahaiganj	46060 (2011)	10,000	DPR for remediatin of dumpsite is being prepared	-	-
Kannauj	Sikanderpur	9209	0	0	0	-
Kannauj	Tirwaganj	9209	0	0	0	-
Kannauj	NPP Chhibramau	60854	0.05	Construction of Road, Floor etc.	0	-
Kannauj	NP Samdhan	31479	9000MT	DPR is being prepared for remediation	-	-
Kannauj	NP Talgram	11665	0	0	0	-
Kannauj	NP Saurikh	12498	0	0	0	-

III. Construction and Demolition waste:

C&D waste (quantity)	Treatment plant capacity	Treatment plant utilisation	Current dumping site/ status
0.5 kannauj	2.5	- As per Parameters	Mo Ajaypal
0.01 TPD Gursahayganj	-	In Earth filling and construction work	There is CnD Waste Collection center
0.020 Sikandarpur	NA	0.015	MRF Centre in Sulhamaee
0.03 Tirwaganj	NA	0	COLLECTION CENTER US AVAILABLE COLLECTED C&D WASTE IS BEING USED IN CONSTRUCTION WORK/EARTH FILLING ETC.
0.05 Chhibramau	0	0	Patle Nagar
0.01 Samdhan	-	In Earth Filling Construction Work	There is C&D Waste collection center
0.02 Talgram	NA	0.015	MRF Centre in Kushalpurwa
0.035 TPD Saurikh	-	-	Collection Centre us available collected c&d Waste is being used in construction work/earth filling etc.

a. Construction & Demolition Information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Construction & Demolition	Treatment of Construction & Demolition	Final Disposal of Construction & Demolition	Remark
Kannauj	NPP Kannauj	98017	0.5	0.5	0.5	
Kannauj	Gursahaiganj	46060 (2011)	0.01 TPD	-	In Earth filling	There is CnD

V. Regulation of Flood Plain Zone:

Area- cities/ towns Notification of flood plain zone		Demarcation		Variable flow (per day)	Encroachment /Encroachmen t removal status	Timeline for completi on	Blarage/ Cross- regulator
		No development zone pillars	Regulatory zone pillars				
Mehndi Ghat Kannauj	No development zone and regulatory zone of right bank of Ganga river	284 No.	557 No.		No Encroachment In flood plain zone from our side	NA	No Blarage/ cross regulator in the jurisdiction division Kannauj

AFFORESTATION/ PLANTATION

Area- cities/ towns	Total plantation	Proposed project	Time line
Rural Areas	917.00 ha	Social Forestry Plan	Year 2023-24 to 2025-26

VI. Bio medical Waste:

Area- city/ town	Total no. of HCF	Dumping site	EC/ CTE/ CTO	Total waste generate d	Waste segreat ed	TOTAL treated waste	CBWTF/ capacity	Chemi cal analys is of waste	Illegal dumping sites and remediati on paln	Proposed/ under constructi on projects
Kannauj	331	No Any	0	1155.4 KG/DAY	1155.4 KG/DAY	1155.4 KG/DAY	3 CBWTF serving in Distt. Kannauj – M/s Willworld Environmental Kanpur (11.4 TPD), M/s MPCC Kanpur (8.5 TPD)& M/s UP Waste Management Project, Kanpur Dehat (10 TPD) Total Capacity- 29.9 TPD	No Any	No Any	No Any

a.

Status of CBWTF (Installed/Proposed)	EC/CTE/CTO Status	Capacity of CBWTF
Not Installed	0	0

b.

No. of health care facility	No. of beds	Total BMW Generation	Treatment capacity	Gap if any
331	3603	1155.4 KG/DAY	3 CBWTF serving in Distt. Kannauj - M/s Willworld Environmental Kanpur (Treatment Capacity- 11.4 TPD), M/s MPCC Kanpur (Treatment Capacity- 8.5 TPD) & M/s UP Waste Management Project, Kanpur Dehat (Treatment Capacity- 10 TPD). Total Capacity- 29.9 TPD	No Any

VII. Mining:

a.

Sand mining	FIR/ case registered/ year	Vehicles/ mineral seized	Action taken status	Cases pending in Court	Enforcement of EMGSM 2020 and Sustainable sand mining management guidelines 2016
01	NIL	NIL	NIL	NIL	To stop illegal mining in the district, a task force was formed under the chairmanship of the District Magistrate. From time to time, surprise raids are conducted by the constituted task force.

b.

Area of RBM Mining	Overloading Illegal Transport	Action Taken	Penalty Imposed/Recovered
NIL	NIL	NIL	NIL

नोट- जनपद कन्नौज में साधारण बालु (श्रेणी-2) उपखनिज का खनन पट्टा गंगा नदी में संचालित है।

29560



Compliance Report of Hon'ble NGT Order Dated 24-11-2023 and 04-12-2023

in

O.A. No. 200/2014 M C Mehta Vs UoI and Others

DISTRICT KANPUR DEHAT (U.P.)

A.K. Dwivedi
Divisional Forest Officer/Secretary
DGC Kanpur Dehat

Alok Singh
District Magistrate/Chairman
DGC Kanpur Dehat

Compilation :- Vivek Kumar Saini, District Project Officer, D.G.C. Kanpur Dehat

a. Sewage Information

Name of district	Name of ULB	Total Population in ULB	Total Sewage Generation (MLD)	Treatment of Sewage (MLD)	Final Disposal of sewage (MLD)	Remark
Kanpur Dehat	13	277389	32.14	NIL	NIL	

HOTELS/ ASHRAMS

Number of Hotels/ ashrams/ dharamshalas	Consent to establish/ operate	STP	Discharge point	Action taken
14	0	0	Dispose via Soak pit/ Septic Tank	Notice Sent

II. Municipal Solid Waste disposal:

City/ town per day generation	EC/CTE /CTO	Collection-segregation system	Treatment facility/ total capacity	GAP	Current status of dumping/ location/ quantity	Legacy waste	Legacy waste treated	Utilization of waste (MSW/ legacy)
65 TPD	0	Yes	50 MT	NA	Dumping location- Amraudha/ Rajpur/ Moosanagar/ Sikandara/ Raniya/ Vikash Nagar	0	0	19.60 MT

a. MSW Information

Name of district	Name of ULB	Total Population in ULB	Source Segregation (No of Wards)	Total Generation of MSW	Treatment of MSW	Final Disposal of MSW	Remark
Kanpur Dehat	13	277389	135	65 TPD	50 TPD	50 TPD	

b. Legacy Waste Information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Legacy Waste (Tonne)	Treatment of Legacy Waste (Tonne)	Final Disposal of Legacy Waste (Tonne)	Remark
Kanpur Dehat	13	277389	NIL	NIL	NIL	

III. Construction and Demolition waste:

C&D waste (quantity)	Treatment plant capacity	Treatment plant utilisation	Current dumping site/ status
26.87 MT	0	0	19

a. Construction & Demolition Information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Construction & Demolition	Treatment of Construction & Demolition	Final Disposal of Construction & Demolition	Remark
Kanpur Dehat	13	277389	26.87	NIL	NIL	Use In Landfill Site & Road

IV. Industrial Effluent discharge

Total number of Industries	Daily effluent discharge	Treatment available (cetp/ petp/ etp operational capacity)	Effluent quality analysis (outlet of treatment plants)	GAP	Proposed/ under construction treatment project (with timeline)	Number of defaulting units- Action taken	Industrial solid waste generated/ day	Manner of disposal (Industrial solid waste)
18	4969 KLD	ETP & PETP	BOD- 30 Mg/l, COD- 250 Mg/l, TSS- 100 Mg/l, DO- 4	0	No Any	3, Notice Sent	Per Day Generation of industrial soild waste:- 4 MT/Day	TSDF, Recycler

HAZARDOUS WASTE

Area-City/ town	Total no of Industries	Dumpi ng Site	EC/ CTE/ CTO	Treatmen t facility/ capacity	Total waste generated	Total waste treated	Legacy waste	Characteristi c Analysis of waste	Sludge & septage management
Kanpur Dehat	46	0	46	Through TSDF	11093 Kg/ Annum	11093 Kg/ Annum	0	No Any	Through TSDF

a.

Status of TSDF (Installed/Proposed)	EC/CTE/CT O Status	Capacity of TSDF
Installed (M/s Bharat Oil and Waste Management Ltd and M/s UP Waste Management Project, Kanpur Dehat)	Granted	1. M/s Bharat Oil & Waste Management Ltd:- Landfill- 90714 TPA , Incineration- 16008 TPA 2. UP Waste Management Project :- Landfill- 685 TPD, Incineration- 47.3 TPD

b.

No. of industries generating industrial waste	Total HW generation TPA	Total HW treated TPA	Total Untreated HW TPA	No. of industries members of TSDF	No. of industries required to be members of TSDF but are not	No. of TSDF in district	Location of illegal HW disposal sites	Number of sources at an illegal disposal site
46	11.093 TPD	11.093 TPD	0	46	0	02	0	0

V. Regulation of Flood Plain Zone:

Area- cities/ towns Notification of flood plain zone	Demarcation		Variable flow (per day)	Encroachment /Encroachmen t removal status	Timeline for completion	Biarage/ Cross- regulator
	No development zone pillars	Regulatory zone pillars				
194.44 Km ²	0	0	0	0	0	0

AFFORESTATION/ PLANTATION

Area- cities/ towns	Total plantation	Proposed project	Time line
Akbarpur	159278	159278	22.07.2023 and 05.08.2023
Rasulabad	739895	739895	22.07.2023 and 05.08.2023
Maitha	0	0	22.07.2023 and 05.08.2023
Derapur	292500	292500	22.07.2023 and 05.08.2023
Sikandra	403275	403275	22.07.2023 and 05.08.2023
Bhognipur	872552	872552	22.07.2023 and 05.08.2023
Total	2467500	2467500	

VI. Bio medical Waste:

Area-city/town	Total no. of HCF	Dumping site	EC/CTE/CTO	Total waste generated	Waste segregated	Total treated waste	CBWTF/ capacity	Chemical analysis of waste	Illegal dumping sites and remediation paln	Proposed/ under construction projects
Kanpur Dehat	241	0	CTE-01	820 Kg/Day	820 Kg/Day	820 Kg/Day	3 CBWTF serving in Distt. Kanpur Dehat– M/s Willworld Environmental Kanpur (11.4 TPD), M/s MPCC Kanpur (8.5 TPD)& M/s UP Waste Management Project, Kanpur Dehat (10 TPD) Total Capacity-29.9 TPD	No Any	No Any	No Any

a.

Status of CBWTF (Installed/Proposed)	EC/CTE/CTO Status	Capacity of CBWTF
Installed (M/s UP Waste Management Project, Kanpur Dehat)	Granted	10 TPD

b.

No. of health care facility	No. of beds	Total BMW Generation	Treatment capacity	Gap if any
241	2559	820 Kg/Day	Treatment via CBWTF	0

VII. Mining:

a.

Sand mining	FIR/ case registered / year	Vehicles/ mineral seized	Action taken status	Cases pending in Court	Enforcement of EMGSM 2020 and Sustainable sand mining management guidelines 2016
22	0	344	Total fine of Rs. 103 Lakh has been imposed	0	To keep a vigilance in all the district PTZ cameras & weighbridge have been installed in all the mines and integrated with central command centre Lucknow. Enforcement work against illegal mining and transportation is being done regularly by Task force and District Level officers.

b.

Area of RBM Mining	Overloading Illegal Transport	Action Taken	Penalty Imposed/Recovered
NIL	NIL	NIL	NIL

Note: In District Kanpur Dehat Mining Lease of Ordinary sand category-1 is operated in Yamuna River.

10. Bio- Medical Waste

Area- City/ Town	Total no. of HCFs	Dumping site	EC/CTE/ CTO	Total Waste generated	Waste Segregated	Total treated Waste	CBWTF Capacity	Chemical Analysis of Waste	Illegal Dumpin Site & Remediation Plan	Proposed / Under Construction Projects
1	2	3	4	5	6	7	8	9	10	11
Kanpur Dehat	241	0	CTE- 01 CTO- 00	820 Kg/Day	820 Kg/Day	820 Kg/Day	3 CBWTF serving in Distt. Kanpur Dehat- M/s Willworld Environmental Kanpur (11.4 TPD), M/s MPCC Kanpur (8.5 TPD)& M/s UP Waste Management Project, Kanpur Dehat (10 TPD) Total Capacity- 29.9 TPD	No Any	No Any	No Any

11. Mining

Area of Mining	FIR/Case Registered/ Year	Vehicles/ Mineral Seized	Action Taken Status	Case Pending in Court	Enforcement of EMGSM 2020 & Sustainable Sand Mining Management Guidelines 2016
1	2	3	4	5	6
22	0	0344	Total fine of Rs. 103 Lakh has been imposed	0	To keep a vigilance in all the district PTZ cameras & weighbridge have been installed in all the mines and integrated with central command centre Lucknow. Enforcement work against illegal mining and transportation is being done regularly by Task force and District Level officers.

(A.K. Dwivedi)
Divisional Forest Officer/Secretary
DGC Kanpur Dehat

(Alok Singh)
District Magistrate/Chairman
DGC Kanpur Dehat

29570

कार्यालय प्रभागीय निदेशक, सामाजिक वानिकी प्रभाग, मैनपुरी।
पत्रांक 2034/29-5 मैनपुरी:दिनांक:जनवरी, 11/2024

सेवा में,

शुश्री प्रियंका स्वामी
स्थायी अधिवक्ता
मा0 नेशनल ग्रीन ट्रिब्यूनल
नई दिल्ली।

विषय:- माननीय राष्ट्रीय हरित अधिकरण, नई दिल्ली द्वारा ओ0ए0 संख्या-200/2014 (सी0डब्लू0पी0 नं0-3727/1995) (आई0ए0 नं0-340/2022) एम0सी0 मेहता बनाम यूनियन ऑफ इण्डिया व अन्य में पारित आदेश दिनांक 04-12-2023 के अनुपालनात्मक कार्यवाही हेतु सूचना प्राप्त कराने के सम्बन्ध में।

सन्दर्भ:- पर्यावरण, वन एवं जलवायु परिवर्तन अनुभाग-7 के पत्र संख्या-एन0जी0टी0-703/81-7-2023-43 (पर्या)/2014 टी0सी0-3 दिनांक 08-01-2024 व आपका ई-मेल द्वारा प्राप्त पत्र दिनांक 23-12-2023।

महोदया,

उपरोक्त विषयक सन्दर्भित पत्र के क्रम में अवगत कराना है कि ओ0ए0 संख्या-200/2014 (सी0डब्लू0पी0 नं0-3727/1995) (आई0ए0 नं0-340/2022) एम0सी0 मेहता बनाम यूनियन ऑफ इण्डिया व अन्य में दिनांक 24-11-2023 एवं दिनांक 04-12-2023 को पारित आदेश के अनुपालन में अपेक्षित सूचनायें सम्बन्धित विभागों से प्राप्त कर निर्धारित प्रारूप में तैयार कर आपकी सेवा में आवश्यक कार्यवाही हेतु प्रेषित है।

संलग्नक:- उपरोक्तानुसार।

भवदीय

(संजय अग्रवाल)
प्रभागीय निदेशक
सामाजिक वानिकी प्रभाग, मैनपुरी

पत्रांक / दिनांकित।

प्रतिलिपि निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित।

- 1- सचिव, पर्यावरण वन एवं जलवायु परिवर्तन अनुभाग-7 उ0प्र0 शासन लखनऊ।
- 2- सदस्य सचिव, उ0प्र0 प्रदूषण नियंत्रण बोर्ड लखनऊ।
- 3- परियोजना निदेशक, राज्य स्वच्छ गंगा मिशन उ0प्र0 लखनऊ।

संलग्नक:- उपरोक्तानुसार।

(संजय अग्रवाल)
प्रभागीय निदेशक
सामाजिक वानिकी प्रभाग, मैनपुरी

REPORT

**Information required in compliance of Hon'ble NGT
order dated 24.11.2023 & 04.12.2023 in O.A. 200/2014 MC Mehta Vs UOI
and 2 Ors.**

MAINPURI DISTRICT (U.P.)



I. Sewage

Drain (city/ town/ village)	Total flow of drain per day	PH	BOD	COD	TSS	TDS	Heavy metals (Fe, Cr, PB, Ar, Mn, Cu, Zn, Hg, Fluoride etc)	Nitrates	DO	TC	FC	Outlet flow	Cl	Colour/ odour	Discharged Into
Mainpuri	-	7.76	36	216	48	-	-	-	-	-	425	-	-	-	ISHAN River

STP (SEWAGE TREATMENT PLANT)

Existing STP (location & capacity)	Capacity (operational)	Inlet/ Outlet water quality & quantity	Number of tapped drains (quantity of discharge)	Final discharge point	Total Sewage generated	Total sewage treated by STPs	Gap	Proposal for minimising the gap
23 MLD	23 MLD	Inlet-13.66 MLD/Outlet-13.26 MLD & Quality as per parameter	-	ISHAN River	28.85 MLD	13.66 MLD	15.19 MLD	15.19 MLD STP proposed in AMRUT 2.0

a. Sewage Information

Name of district	Name of ULB	Total Population in ULB	Total Sewage Generation (MLD)	Treatment of Sewage (MLD)	Final Disposal of sewage (MLD)	Remark
Mainpuri	Mainpuri	232358	28.85	13.66	13.66	15.19 MLD STP proposed in AMRUT 2.0

HOTELS/ ASHRAMS

Number of Hotels/ ashrams/ dharamshalas	Consent to establish/ operate	STP	Discharge point	Action taken
-	-	-	-	-

II. Municipal Solid Waste disposal:

City/ town per day generation	EC/ CTE/ CTO	Collection- segregation system	Treatment facility/ total capacity	GAP	Current status of dumping/ location/ quantity	Legacy waste	Legacy waste treated	Utilization of waste (MSW/ legacy)
Mainpuri	-	30	30	NA	MRF Center Devamai	0	0	0
Kurawali 4.5	-	4.5	4.5	0	MRF Center Mahadeva	6 Ton	2 Ton	4 Ton
Jyoti Kudiyra 1.56	-	1.56	1.56	0	MRF Center ward 04	3 Ton	1 Ton	2 Ton
Ghiror 3.10	-	3.10	3.10	0	MRF Center Mauahar	3 Ton	1 Ton	2 Ton
Karhal 5.75	-	5.75	5.75	0	MRF Center Navateda	10 Ton	5 Ton	5 Ton
Barnahal 3.92	-	3.92	3.92	0	MRF Center ward 12	0	0	5 Ton
Kishni 0.92	-	0.92	0.92	0	MRF Center ward 7	0	0	5 Ton
Kusmara 2.24	-	2.24	2.24	0	MRF Center Etawah Bewar Road Kusmara	0	0	5 Ton
Bewar 4.05	-	4.05	4.05	0	MRF Center kajihar Farrukhabad Road Bewar	7 Ton	0	5 Ton
Bhogaon 3.56	-	3.56	3.56	0	MRF Center Nagla Sheesh	3 Ton	1 Ton	2 Ton

a. MSW Information

Name of district	Name of ULB	Total Population in ULB	Source Segregation (No of Wards)	Total Generation of MSW	Treatment of MSW	Final Disposal of MSW	Remark
Mainpuri	NPP Mainpuri	179288	32	30	30	30	-
	NP Kurawali	24969	15	4.5	4.5	4.5	-
	NP Jyoti Kudiya	5665	10	1.56	1.56	1.56	-
	NP Ghiror	15810	11	3.10	3.10	3.10	-
	NP Karhal	27701	15	5.75	5.75	5.75	-
	NP Barnahal	14829	12	3.92	3.92	3.92	-
	NP Kishni	11098	10	2.22	2.22	2.22	-
	NP Kusmara	11938	10	2.24	2.24	2.24	-
	NP Bewar	23729	15	4.05	4.05	4.05	-
	NP Bhogaon	30874	16	3.56	3.56	3.56	-

b. Legacy Waste Information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Legacy Waste (Tonne)	Treatment of Legacy Waste (Tonne)	Final Disposal of Legacy Waste (Tonne)	Remark
Mainpuri	NPP Mainpuri	179288	173342.80	173342.80	173342.80	-
	NP Kurawali	24969	6 Ton	2 Ton	2 Ton	-
	NP Jyoti Kudiya	5665	3 Ton	1 Ton	1 Ton	-
	NP Ghiror	15810	3 Ton	1 Ton	1 Ton	-
	NP Karhal	27701	10 Ton	5 Ton	5 Ton	-
	NP Barnahal	14829	Nil	Nil	Nil	-
	NP Kishni	11098	Nil	Nil	Nil	-
	NP Kusmara	11938	Nil	Nil	Nil	-
	NP Bewar	23729	7 Ton	-	-	-
	NP Bhogaon	30874	3 Ton	1 Ton	1 Ton	-

III. Construction and Demolition waste:

C&D waste (quantity)	Treatment plant capacity	Treatment plant utilisation	Current dumping site/ status
1.0	No	00	MRF Center Devamai
0.06	No	00	MRF Center Mahadeva
0.01	No	00	MRF Center ward 04
0.01	No	00	MRF Center Mauahar
0.2	No	00	MRF Center Navateda
0.2	No	00	MRF Center ward 12
0.2	No	00	MRF Center ward 7
0.2	No	00	MRF Center Kusmara
0.4	No	-	MRF Center kajihar
0.01	No	00	MRF Center Nagla Sheesh

a. Construction & Demolition Information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Construction & Demolition	Treatment of Construction & Demolition	Final Disposal of Construction & Demolition	Remark
Mainpuri	NPP Mainpuri	179288	1.0	No	00	Disposed in to landfill sites
	NP Kurawali	24969	0.06	No	00	
	NP Jyoti Kudiya	5665	0.01	No	00	
	NP Ghiror	15810	0.01	No	00	
	NP Karhal	27701	0.2	0.2	0.2	
	NP Barnahal	14829	0.2	0.2	0.2	
	NP Kishni	11098	0.2	0.2	0.2	
	NP Kusmara	11938	0.2	0.2	0.2	
	NP Bewar	23729	0.4	0.4	0.4	
	NP Bhogaon	30874	0.01	No	00	

IV. Industrial Effluent discharge

Total number of Industries	Daily effluent discharge	Treatment available (cctp/ petp/ etp operational capacity)	Effluent quality analysis (outlet of treatment plants)	GAP	Proposed/ under construction treatment project (with timeline)	Number of defaulting units- Action taken	Industrial solid waste generated/ day	Manner of disposal (Industrial solid waste)
Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

HAZARDOUS WASTE

Area- City/ town	Total no of Industries	Dumping Site	EC/ CTE/CTO	Treatment facility/ capacity	Total waste generated	Total waste treated	Legacy waste	Characteristic Analysis of waste	Sludge & septage management
Mainpuri	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

a.

Status of TSDF (Installed/Proposed)	EC/CTE/CTO Status	Capacity of TSDF
-	-	-

b.

No. of industries generating industrial waste	Total HW generation on TPA	Total HW treated TPA	Total Untreated HW TPA	No. of industries members of TSDF	No. of industries required to be members of TSDF but are not	No. of TSDF in district	Location of illegal HW disposal sites	Number of sources at an illegal disposal site
Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

V. Regulation of Flood Plain Zone:

Area- cities/ towns	Notification of flood plain zone	Demarcation		Variable flow (per day)	Encroachment /Encroachment removal status	Timeline for completion	Biarage/ Cross-regulator
		No development zone pillars	Regulatory zone pillars				
Mainpuri	0	0	0	0	0	0	0

AFFORESTATION/ PLANTATION

Area- cities/ towns	Total plantation	Proposed project/ Completed	Time line
City/Town	3264200	Completed	2023-24
City/Town	3563100	Proposed project	2024-25

VI. Bio medical Waste:

Area-city/town	Total no. of HCF	Dumping site	EC/ CTE/ CTO	Total waste generated	Waste segregated	TOTAL treated waste	CBWT F/ capacity	Chemical analysis of waste	Illegal dumping sites and remediation plan	Proposed/ under construction projects
Mainpuri	121	there is no dumping of waste, all BNW are disposed as per Rule at our CBWTF	H32298/BMW Authorization/ 19 Dt. 05.02.2019 34881/UPP CB/Agra (UPPCBRO)/ CTO/air/Agra/2 018 Dt. 15.01.2019 34884/UPP CB/Agra(UPPC BRO)/CTO/Wa ter/Agra/ 2018 Dt. 15.01.2019	187 kg per day approx	Not done at source or generation	187 kg per day approx	4800kg/ day	there is no need of chemical analysis	this is not related to our CBWTF, subject to UPPCB jurisdiction	Not Required

a.

Status of CBWTF (Installed/Proposed)	EC/CTE/CTO Status	Capacity of CBWTF
Installed	H32298/BMW Authorization/19 Dt. 05.02.2019	4800kg/day
	34881/UPPCB/Agra (UPPCBRO)/CTO/air/Agra/ 2018 Dt. 15.01.2019	
	34884/UPPCB/Agra (UPPCBRO)/CTO/Water/ Agra/2018 Dt. 15.01.2019	

b.

No. of health care facility	No. of beds	Total BMW Generation	Treatment capacity	Gap if any
121	1054	187 kg per day approx	4800kg/day	No


VII. Mining:

a.

Sand mining	FIR/ case registered/ year	Vehicles/ mineral seized	Action taken status	Cases pending in Court	Enforcement of EMGSM 2020 and Sustainable sand mining management guidelines 2016
0	0	0	0	0	0

b.

Area of RBM Mining	Overloading Illegal Transport	Action Taken	Penalty Imposed/Recovered
0	192	192	5204115/-


 (Sanjay Agrawal)
 Divisional Director
 Social Forestry Division Mainpuri

29576

DISTRICT GANGA REPORT

**Submitted in compliance of Hon'ble NGT order dated 11.09.2023 in O.A.
200/2014 MC Mehta Vs UOI and Ors.**

DISTRICT- MATHURA (U.P.)



SUBMITTED BY:

DISTRICT GANGA COMMITTEE



COLLECTORATE, MATHURA
OFFICE ADDRESS: Mathura Cantonment, Mathura
DISTRICT: MATHURA (U.P.)
E-MAIL: dmmat@nic.in

1- Sewage

Drain (city/town)	Total flow of drain/day	pH	BO D	CO D	TSS	T D S	Heavy metals(Fe, Cr, Pb, Ar, Mn, Cu, Zn, Hg, Flouride etc.)	Nitrat es	DO	TC	FC	Outl et flow	Cl	Colour/ Odour	Discharg ed
NP Govardhan	0.36M LD	7.68	38	301	73	-	-	-	-	-	-	0.36	-	Greyish	0.40
NPP kosikala	No sewer line in kosikalan the proposed STP construction to be started by UPJN														
*Aurangabad drain	-	7.9	40	232	90	-	There is no facility to check heavy metals in the lab of Mathura district	-	-	9400	2600	-	-	Slightly Turbid	Yamuna
*Goochi drain	-	8.1	62	276	130	-		-	-	150000	46000	-	-	Turbid	Yamuna
*Ambakhar drain	-	8.2	72	304	158	-		-	-	110000	27000	-	-	Turbid	Yamuna
*Masani drain	-	8.3	52	320	128	-		-	-	210000	31000	-	-	Turbid	Yamuna
*Kosi drain	-	8.4	58	224	124	-		-	-	12000	32000	-	-	Slightly Turbid	Yamuna
*Govardhan drain	-	7.9	36	168	126	-		-	-	84000	31000	-	-	Turbid	Yamuna
*Refinery drain	-	7.9	46	192	118	-		-	-	170000	49000	-	-	Blackish	Yamuna
*Mahadev ghat drain	-	7.7	56	224	144	-		-	-	220000	70000	-	-	Blackish	Yamuna
*This is done by ROPCB, Mathura- बोर्ड मुख्यालय, उ०प्र० प्रदूषण नियंत्रण बोर्ड, लखनऊ के आदेशानुसार जनपद मथुरा के क्षेत्रान्तर्गत उपरोक्त 08 ड्रेन्स का जल गुणवत्ता अनुश्रवण कार्य किया जाता है।															
#Akhkunda ghat	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
#Bengali ghat(outfall)	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
#Chintaharan nala	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
#Daula maula nala	1.71	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
#Gaughat nala	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
#Rani ghat nala	0.05	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
#Swami ghat nala	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
#Vishram ghat	0.21	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
#Dhruv ghat nala	0.13	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Cant nala	2.29	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Satrangi nala	1.75	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Mahadev ghat(sadar bazar nala)	2.46	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
#Dairy farm nala	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
#Chakratirah nala	0.79	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
#Krishan Ganga nala	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

# Octroi Post nala	1.95	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
#Jaisinghpura nala	1.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
#Shahaganj nala	0.88	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Masani nala	16.82	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
#Ambakhar nala	26.49	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
#Aurangabad downstream nala	0.73	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
#Aurangabad upstream nala	1.02	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Kala Patthar nala	7.64	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
#Banshibat nala	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Jagan nath ashram nala	1.52	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Kesi ghat nala	0.06	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Bhora ghat nala	0.08	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Bihar ghat nala	0.62	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Cheer ghat	0.09	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Kalideh nala	0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Gaura nagar nala	3.08	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Ranapat nala	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Rajapur nala	0.08	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Rangji ka bagicha nala	0.51	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Chaitnya vihar(sunra kh 1)	3.34	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Chaitnya vihar(sunra kh 1)	0.56	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Shergarh road nala 1	0.47	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Shergarh road nala 2	0.14	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Bihari ji ka nala	0.06	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Bada nala	0.12	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Chuli nagla nala	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

#Ambedkar nagar jatav basti nala	0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Sigu thok raman bagichi nala	0.15	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Hamir thok nala-I	0.06	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Hamir thok nala-II	0.06	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Nagla thok paigam road nalaI	0.07	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Nagla thok paigam road nalaII	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Nagla thok pul paar nala	0.06	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Nagla thok pul nala	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Barsana chowk nagar panchayat nala	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
# Near sewage farm drain, kosi	5.64	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

#This is done by Jal nigam- प्रत्येक नालों के पैरामीटर अलग-अलग प्रदान करना संभव नहीं है क्योंकि उ0प्र0 जल निगम (ग्रामीण) केवल एस0टी0पी0 में सीवेज के इनलेट पैरामीटर का परीक्षण करता है, जो विभिन्न नालों का संयुक्त प्रवाह है। (as per annexure no. 1 attached)

STP(Sewage Treatment Plant)- (as per annexure no. 2 attached)

Existing STP (location & capacity)	Capacity (operational)	Inlet/ outlet water quality & quantity	No. of tapped drains (quantity of discharge)	Final discharge point	Total sewage generated	Total sewage treated by STPs	Gap	Proposal for minimizing the gap
Uddhav kund/ 2.76	2.76	0.36	2	5	0.36	0.36	0	-
6.8 MLD STP, Masani, Mathura	6.8MLD	Inlet Parameter- pH-8.6, BOD-180, COD-416, SS-328, DS-1468, TS-1796, TC-280000, FC-49000.Outlet Parameter- pH-8.0, BOD-27, COD-200, SS-86, DS-1482, TS-1568, TC-3300, FC-930	06 Nos. Drain/22.50 MLD	Yamuna	-	-	-	-
04 MLD STP,	04MLD	Inlet Parameter- pH-8.7, BOD-	03 Nos. Drain/1.87	Yamuna	-	-	-	-

Vrindavan, Near Pagal baba		200, COD-384, SS-296, DS- 1532, TS-1828, TC-170000, FC- 33000.Outlet Parameter- pH- 8.2, BOD-26, COD-216, SS- 90, DS-1452, TS-1542, TC- 3100, FC-810	MLD					
08 MLD STP, Near 100 beded Hospital, Vrindavan Mant road, Mathura	08MLD	Inlet Parameter- pH-8.6, BOD- 195, COD-432, SS-286, DS- 1474, TS-1760, TC-220000, FC- 33000.Outlet Parameter pH- 8.1, BOD-27, COD-208, SS- 84, DS-1320, TS-1404, TC- 3900, FC-920.	-	Yamuna	-	-	-	-
14.5 MLD STP, Trans- Yamuna, Jamunapar, Mathura	14.5MLD	Inlet Parameter- pH-8.7, BOD- 185, COD-416, SS-346, DS- 1410, TS-1756, TC-210000, FC- 38000.Outlet Parameter- pH- 8.2, BOD-27, COD-232, SS- 82, DS-1592, TS-1674, TC- 2700, FC-930	08 Nos. Drain/3.37 MLD	Yamuna	-	-	-	-
30 MLD STP, Masani, Mathura	30MLD	Inlet Parameter- pH-8.6, BOD- 180, COD-416, SS-328, DS- 1468, TS-1796, TC-280000, FC- 49000.Outlet Parameter- pH- 7.9, BOD-24, COD-168, SS- 52, DS-1310, TS-1362, TC- 3200, FC-920	06 Nos. Drain/22.50 MLD	Yamuna	-	-	-	-
16 MLD STP, Trans Yamuna, Laxmi Nagar, Mathura	16MLD	Inlet Parameter- pH-8.5, BOD- 170, COD-400, SS-294, DS- 1498, TS-1792, TC-150000, FC- 32000.Outlet Parameter- pH- 8.2, BOD-26, COD-224, SS- 92, DS-1422, TS-1514, TC- 3900, FC-800	06 Nos. Drain/24.09 MLD	Yamuna	-	-	8.09 mld	-
2.76 MLD STP, Goverdhan, Mathura	2.76MLD	Inlet Parameter- pH-8.4, BOD- 195, COD-448, SS-386. DS-	-	Yamuna	-	-	-	-

		1508, TS-1894, TC-280000, FC-40000, Outlet Parameter- pH-8.1, BOD-23, COD-200, SS-62, DS-1272, TS-1334, TC-79000, FC-27000.						
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Note- Standards of STP

pH-6.5-9.0, SS-100 mg/l, BOD-30 mg/l, COD-250 mg/l, FC-<1000 MPN/100 ml.

a. Sewage Information (as per annexures 3A to 3N attached)

Name of district	Name of ULB	Total population in ULB	Total sewage generation(MLD)	Treatment of sewage	Final disposal of sewage(MLD)	Remarks
Mathura	Mahavan	10995	1.65TPD	1.65TPD	1.65TPD	
Mathura	Sonkh	9556	-	-	-	
Mathura	Chaumuha	18000	32.80	-	-	
Mathura	Raya	21344	-	-	-	
Mathura	Chhata	23537	36.906	-	-	
Mathura	Bajna	8991	1.2TPD	1.2TPD	1.2TPD	
Mathura	Farah	10412	-	-	-	
Mathura	Gokul	4916	-	-	-	
Mathura	Barsana	30642	-	-	-	
Mathura	Nandgaon	11511	-	-	-	
Mathura	Radhakund	8753	1TPD	1TPD	1TPD	
Mathura	Baldeo	11813	1.92TPD	1.92TPD	1.92TPD	
Mathura	Goverdhan	38225	0.36MLD	0.36MLD	0.36MLD	
Mathura	Kosikalan	70000(approx.)	The proposed STP construction to be starts by UPJN			

HOTELS/ASHRAMS (as per annexure no. 2 attached)

No. of Hotels/Ashrams/dharamshalas	Consent to establish/operate	STP	Discharge point	Action taken
21	Yes	Installed	Final outlet of STP in Nagar Nigam drain	

II. Municipal solid waste disposal: (as per annexures 3A to 3N attached)

City/town/day generation	EC/CTE/CTO	Collection-segregation system	Treatment facility/total capacity	GAP	Current status of dumping/location/ quantity	Legacy waste	Legacy waste treated	Utilization of waste(MSW/ legacy)
Mahavan	-	Manually	5Ton	Nagla girdharpur	Nagla girdharpur	-	-	To make compost
Sonkh	-	Manually	5Ton	-	-	-	-	-
Chaumuha	-	-	-	-	-	-	-	-
Raya	-	Manually	5Ton	-	Nagla girdharpur	2.5Ton	2TPD	To make compost
Chhata	-	Manually	5Ton	-	-	-	-	-
Bajna	-	Manually	5Ton	Lana kasba	Lana kasba	-	-	To make compost
Farah	-	Manually	5Ton	-	-	-	-	-
Gokul	-	Manually	5Ton	Nagla girdharpur	Nagla girdharpur	-	-	To make compost
Barsana	-	Manually	5Ton	-	Unchagaon	2.5Ton	2TPD	To make compost
Nandgaon	-	Manually	2Ton	-	Unchagaon	2.5Ton	2TPD	To make compost

Radhakund	-	Manually	5Ton	Ladar road slr bhumi par	Ladar road slr bhumi par	-	-	To make compost
Baldeo	-	Manually	5Ton	Nagla girdharpur	Nagla girdharpur	-	-	To make compost
Goverdhan	-	Manually	5Ton	-	Udhhav kund functional	2.5Ton	2TPD	To make compost
Nagar nigam (200-202TPD)	Avarla ble	Source+ Mechanical segregation	250TPD	0TPD	NA	260000 MT approx	75000MT	MSW-Bio-Earth produced is sold Legacy- RDF is being sent to cement plants and bio-Earth and inert is used for land filling.
Kosikalan	-	-	-	-	-	6000MT legacy waste to be treated	Tender for disposal of legacy waste has been done & work is about to start	Tender for disposal of legacy waste has been done & work is about to start

a- MSW Information

Name of district	Name of ULB	Total population in ULB	Source segregation (no. of wards)	Total generation of MSW	Treatment of MSW	Final disposal of MSW	Remark
Mathura	Mahavan	10995	10	1.65TPD	1.65TPD	0.65	
Mathura	Sonkh	9556	10	1 ton	-	-	-
Mathura	Chaumuha	18000	10	2.75	-	2.75	-
Mathura	Raya	21344	10	3.74	-	-	-
Mathura	Chhata	23537	15	3.75	-	3.75	-
Mathura	Bajna	8991	10	1.2TPD	1.2TPD	1.2TPD	-
Mathura	Farah	10412	10	1.2TPD	-	-	-
Mathura	Gokul	4916	10	0.8ton	-	-	-
Mathura	Barsana	30642	17	5ton	-	-	-
Mathura	Nandgaon	10511	10	2ton	-	-	-
Mathura	Radhakund	8743	10	1TPD	1TPD	1TPD	-
Mathura	Baldeo	11813	10	1.92TPD	1.92TPD	0.70	-
Mathura	Goverdhan	38225	18	2ton	2ton	1.5ton	-
Mathura	Kosikalan	70000 (approx)	17	21Mt/D	-	Dump	01MRF centre is under construction & other MRF centre construction is under process.

b- Legacy waste information

Name of district	Name of ULB	Total population in ULB	Total generation of legacy waste(Ton)	Treatment of legacy waste(Ton)	Final disposal of legacy waste(Ton)	Remarks
Mathura	Mahavan	10995	-	-	-	-
Mathura	Sonkh	9556	-	-	-	-
Mathura	Chaumuha	18000	-	-	-	-
Mathura	Raya	21344	2.5TPD	2TPD	-	-
Mathura	Chhata	23537	-	-	-	-
Mathura	Bajna	8991	-	-	-	-
Mathura	Farah	10412	-	-	-	-

Mathura	Gokul	4916	-	-	-	-
Mathura	Barsana	30642	2.5TPD	2TPD	-	-
Mathura	Nandgaon	11511	2.5TPD	2TPD	-	-
Mathura	Radhakund	8743	7	-	-	-
Mathura	Baldeo	11813	-	-	-	-
Mathura	Goverdhan	38225	2TPD	2TPD	1.5TPD	
Mathura	Kosikalan	70000(approx.)	6000MT legacy waste to be treated tender for disposal of legacy waste has been done and work is about to start	6000MT legacy waste to be treated	In process	Tender for disposal of legacy waste has been done and work is about to start

III. Construction & Demolition waste: (as per annexures 3A to 3N attached)

C & D waste(quantity)	Treatment plant capacity	Treatment plant utilization	Current dumping site/status
5.25	-	-	Used for landfilling and used in making unpaved roads in under develop colonies
04TPD(Nagar nigam)	50TPD	100%	NA

a- Construction & Demolition Information

District	Name of ULB	Total population in ULB	Total generation of C & D	Treatment of C & D	Final disposal of C & D	Remark
Mathura	Mahavan	10995	-	-	-	-
Mathura	Sonkh	9556	-	-	-	-
Mathura	Chaumuha	18000	-	-	-	-
Mathura	Raya	21344	-	-	-	-
Mathura	Chhata	23537	-	-	-	-
Mathura	Bajna	8991	-	-	-	-
Mathura	Farah	10412	-	-	-	-
Mathura	Gokul	4916	-	-	-	-
Mathura	Barsana	30642	-	-	-	-
Mathura	Nandgaon	11511	-	-	-	-
Mathura	Radhakund	8743	-	-	-	-
Mathura	Baldeo	11813	-	-	-	-
Mathura	Goverdhan	38225	-	-	-	-
Mathura	Kosikalan	70000 (approx.)	0.5MT/D	-	-	C&D waste is used in making unpaved roads in under develop colonies

IV. Industrial Effluent discharge-(as per annexures no 2 attached)

Total no. of industries	Daily Effluent discharge	Treatment available (cetp/petp/etp operational capacity)	Effluent quality analysis(outlet of treatment plants)	GAP	Proposed under construction treatment project(with timeline)	No. of defaulting units-action take	Industrial solid waste generated/day	Manner of disposal (industrial solid waste)
147	21.492	ETP installed	As per analysis report within norms	-	Operational units 117 self closed units 30	-	-	-

HAZARDOUS WASTE-(as per annexure 2 attached)

Area-city/town	Total no. of Industries	Dumping sites	EC/CTE/CTO	Treatment facility/capacity	Total waste generated	Total waste treated	Legacy waste	Characteristic analysis of waste	Sludge & septage management
Mathura	103	1-M/S Ramky Enviro Engineers Ltd, Kumbhi Akbarpur, Kanpur Dehat. 2- M/S Bharat & Waste management ltd., Gata no.-672, Kumbhi Akbarpur, Kanpur Dehat. 3- M/S Sheetala waste management Project, D-26, UPSIDC, Industrial area, Sikandrabad, Bulandshahar	56 industries valid CTO & 47 industries closed	ETP installed	49544	95444	-	-	Yes

a.

Status of TSDF (Installed/Proposed)	EC/CTE/CTO Status	Capacity of TSDF
No TSDF installed/proposed in Mathura district	No TSDF	No TSDF

b.

No. of industries generating industrial waste	Total HW generation TPA	Total HW treated TPA	Total Untreated HW TPA	No. of industries members of TSDF	No. of industries required to be members of TSDF but are not	No. of TSDF in district	Location of illegal disposal sites	Number of sources at an illegal disposal site
No TSDF installed/proposed in Mathura district.								

V. Regulation of Flood plain zone: (as per annexure 5 attached)

Area-cities/ towns	Demarcation		Variable flow (per day)	Encroachment /Encroachment removal status	Timeline for completion	Biarage/ Cross- regulator
	No develop ment zone pillars	Regulator y zone pillars				
MATHURA	100.00 Mtr	500.00 Mtr	200 Cusec	A committee has been constituted vide the office file no. T-101036/3/ 2023-RC DTE dated 05.09.2023 of the office of Planning & Development Organization, Central Water Commission, GOI, for the Demarcation of flood plain zone of river Yamuna. The report will be submitted by the committee in 4 months. The demarcation of the flood Plan Zone of Yamuna River will be possible only after that.	The encroachment will be removed by Nagar Nigam in urban areas as per instruction no. 4 contained in Govt. order issued 1149/19-27-C-3-52L/18/ dt- 17 Oct, 2018. There is no encroachment in rural area in district Mathura at present.	Gokul Bairaj

AFFORESTATION/PLANTATION (as per annexure 6 attached)

Area- cities/ towns	Total plantation	Proposed project	Time line
Mathura	<p>1. Total no. of plants in the year 2021 within 10 Km of Yamuna river stretches – 36900 in 37hec.*</p> <p>2. Total no. of plants in the year 2022 within 10 Km of Yamuna river stretches – 270261 in 234.88hec.*</p> <p>3. Total no. of plants in the year 2023 within 10 Km of Yamuna river stretches – 120498 in 61.596hec.*</p> <p>* Plantation done only by Forest department, Mathura</p>	There is no proposed project in Mathura district for the plantation. Plantation only done in July month of every year.	No timeline (District plan)

VI. Bio Medical waste (as per annexure 7 attached)

Area-city/ town	Total no. of HCF	Dumpi ng site	EC/ CTE / CT O	Total waste generate d	Waste segregated	TOTAL treated waste	CBWTF/ capacity	Chemic al analysis of waste	Illegal dumping sites and remediatio n paln	Proposed/ under constructi on projects
Mathur a	264	-	-	1164 kg / day (average)	1164 kg /day (average)	1164*30	200 kg / hr+ 100 kg/hr (Stand by)	-	-	-

a-

Status of CBWTF (Installed/Proposed)	EC/CTE/CTO Status	Capacity of CBWTF
Installed	-	200 kg / hr +100 kg/hr (Stand by)

b-


No. of health care facility	No. of beds	Total BMW Generation	Treatment capacity	Gap if any
264	Bed very from 10 to 1000	1164 kg/day (average)	200 kg / hr +100 kg/hr (Stand by)	-

VII. Mining (as per annexure 8 attached)

Sand mining	FIR/ case registered/ year	Vehicles/ minerals seized	Action taken status	Cases pending in Court	Enforcement of EMGSM 2020 and Sustainable sand mining management guidelines 2016
At present no sand mining area is approved in Mathura district.	<p>From the year 2020-2021 till now, in 15 cases out of 22 cases of illegal transportation, as per the provisions of Uttar Pradesh Mineral Avoidance Rules 2021, a fine of Rs 4,59,960.00 and environmental compensation of Rs 36,00,000.00 (thirty-six lakh) were deposited, in 02 cases As per the order of the Honorable Court, the report was sent and the remaining 05 vehicle owners did not submit the application for releasing their vehicles.</p> <p>According to the provisions of UP Mineral Avoidance Rules 2021, in 03 cases out of 07 cases of illegal mining, a fine of Rs 10,22,160.00 was deposited, in 02 cases a fine of Rs 70,49,924.00 was imposed on illegal miners and in 02 cases a first information report was filed.</p> <p>In 13 cases of illegal storage, a complaint was filed in the Honorable Court against the illegal storekeepers</p>	24 Vehicles	<p>From the year 2020-2021 till now, in 15 cases out of 22 cases of illegal transportation, as per the provisions of Uttar Pradesh Mineral Avoidance Rules 2021, a fine of Rs 4,59,960.00 and environmental compensation of Rs 36,00,000.00 (thirty-six lakh) were deposited, in 02 cases As per the order of the Honorable Court, the report was sent and the remaining 05 vehicle owners did not submit the application for releasing their vehicles.</p> <p>According to the provisions of UP Mineral Avoidance Rules 2021, in 03 cases out of 07 cases of illegal mining, a fine of Rs 10,22,160.00 was deposited, in 02 cases a fine of Rs 70,49,924.00 was imposed on illegal miners and in 02 cases a first information report was filed.</p> <p>In 13 cases of illegal storage, a complaint was filed in the Honorable Court against the illegal storekeepers</p>	16	<p>To effectively control illegal mining/ transportation, a district level task force has been constituted by the Geology and Mining Department, Uttar Pradesh Government, Government Order No. 616/86-2018-371/2005 dated 20.03.2018. The above constituted task force investigates and takes action against illegal mining/transportation from time to time and to control illegal mining activity including overloading, Artificial Intelligence Software and C.I. C.T.V. Controlled check gate has been established, which is connected to the Directorate Lucknow Centralized Command Centre.</p>

b.

Area of RBM Mining	Overloading Illegal Transport	Action Taken	Penalty Imposed/ Recovered
0	In the year 2023-24, till November 2023, challans have been issued against 555 vehicles for illegal transportation in Mathura district.	According to the provisions given in Uttar Pradesh Mineral Avoidance Rules 2021, penalty/fine was imposed against 512 vehicles and deposited.	2,45,95,978.00



परियोजना प्रबंधक,
यमुना प्रदूषण नियंत्रण इकाई,
उ०प्र० जल निगम, आगरा।



अधिशाली अभियन्ता,
अपर आगरा कैनल,
मथुरा



क्षेत्रीय अधिकारी,
उ०प्र० प्रदूषण नियंत्रण बोर्ड,
मथुरा

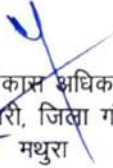

जिला खनन अधिकारी,
मथुरा


मुख्य चिकित्सा अधिकारी,
मथुरा


नगर आयुक्त,
नगर निगम, मथुरा-वृन्दावन, मथुरा


अपर जिलाधिकारी,
वित्त एवं राजस्व/प्रभारी अधिकारी स्थानीय
निकाय, मथुरा


प्रभागीय निदेशक/
सदस्य संयोजक, जिला गंगा समिति,
मथुरा


मुख्य विकास अधिकारी/
नोडल अधिकारी, जिला गंगा समिति,
मथुरा


जिलाधिकारी / अध्यक्ष
जिला गंगा समिति,
मथुरा

29588

I. Sewage

Drain (city/town/	Total flow of drain per day	PH	BOD	COD	TSS	TDS	Heavy metals (Fe, Cr, PB, Ar, Mn, Cu, Zn, Hg, Fluoride etc)	Nitrat es	DO	TC	FC	Outlet flow	Cl	Colour/ odour	Discharged Into
1-Pathan Tola	1Ltr	7.62	25.0	86.0	58.0	0	0	0	0	0	0	0	0	0	Tamsa River
2-Ghoda Dalal Ki Bari	1Ltr	7.84	27.0	84.0	80.0	0	0	0	0	0	0	0	0	0	Tamsa River
3-Khedu Pura	1Ltr	6.88	24.0	79.0	88.0	0	0	0	0	0	0	0	0	0	Tamsa River
4-Dhekuliya Ghat	1Ltr	6.49	26.0	87.0	60.0	0	0	0	0	0	0	0	0	0	Tamsa River
5-Railway Bridge	1Ltr	6.68	24.0	86.0	64.0	0	0	0	0	0	0	0	0	0	Tamsa River
6-Belwa Ghat	1Ltr	6.98	22.0	79.0	74.0	0	0	0	0	0	0	0	0	0	Tamsa River
7-Bam Ghat	1Ltr	7.24	19.0	76.0	64.0	0	0	0	0	0	0	0	0	0	Tamsa River
8-Bhadesra	1Ltr	6.98	22.0	79.0	74.0	0	0	0	0	0	0	0	0	0	Tamsa River
9-Nawa Pura West	1Ltr	7.65	27.0	82.0	76.0	0	0	0	0	0	0	0	0	0	Tamsa River
10-Shakti Ghat	1Ltr	7.11	22.0	84.0	70.0	0	0	0	0	0	0	0	0	0	Tamsa River
11-Aurangabad Nonhara	1Ltr	6.44	24.0	85.0	68.0	0	0	0	0	0	0	0	0	0	Tamsa River
12-Aurangabad Eidgah	1Ltr	7.40	23.0	84.0	78.0	0	0	0	0	0	0	0	0	0	Tamsa River
13-Bhiti (Wadikot)	1Ltr	6.95	21.0	78.0	86.0	0	0	0	0	0	0	0	0	0	Tamsa River

Note-Only these parameters pH,BOD,COD, and TSS Testing perform by Q A testing laboratories pvt ltd.

29589

STP (SEWAGE TREATMENT PLANT)

Existing (location capacity)	STP & Capacity (operational)	Inlet/ Outlet water quality & quantity	Number of tapped drains (quantity discharge)	of Final discharge point	Total Sewage generated	Total sewage treated by STPs	Gap	Proposal for minimising the gap
STP is not establish	STP is not establish	STP is not establish	STP is not establish	STP is not establish	STP is not establish	STP is not establish	STP is not establish	STP is not establish

a. Sewage Information

Name of district	Name of ULB	Total Population in ULB	Total Sewage Generation (MLD)	Treatment of Sewage (MLD)	Final Disposal of sewage (MLD)	Remark
Mau	Nagar Palika Parishad, Mau	344553	0	-	-	-

HOTELS/ ASHRAMS

Number of Hotels/ ashrams/ dharamshalas	Consent to establish/ operate	STP	Discharge point	Action taken
12	Zero	Zero	Nagar Palika Drain	Notice Issued to defaulters

29590

II. Municipal Solid Waste disposal:

City/ town per day generation	EC/CTE/C TO	Collection - segregation system	Treatment facility/ total capacity	GAP	Current status of dumping/ location/ quantity	Legacy waste	Legacy waste treated	Utilization of waste (MSW/ legacy)
60	-	Door to Door	130		Pardaha	240000	0	Legacy

a. MSW Information

Name of district	Name of ULB	Total Population in ULB	Source Segregation (No of Wards)	Total Generation of MSW	Treatment of MSW	Final Disposal of MSW	Remark
Mau	Nagar Palika Parishad, Mau	344553	45	60	30	208	-

b. Legacy Waste Information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Legacy Waste (Tonne)	Treatment of Legacy Waste (Tonne)	Final Disposal of Legacy Waste (Tonne)	Remark
Mau	Nagar Palika Parishad, Mau	344553	50000	0	Pardaha and Raini	-

29591

III. Construction and Demolition waste:

C&D waste (quantity)	Treatment plant capacity	Treatment plant utilisation	Current dumping site/status
94	50	100%	N/A

a. Construction & Demolition Information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Construction & Demolition	Treatment of Construction & Demolition	Final Disposai of Construction & Demolition	Remark
Mau	Nagar Palika Parishad, Mau	344553	94 TPM	94 TPM	51 TPM	-

IV. Industrial Effluent discharge

Total number of Industries	Daily effluent discharge	Treatment available (cetp/ petp/ etp operational capacity)	Effluent quality analysis (outlet of treatment plants)	GAP	Proposed/ under construction treatment project (with timeline)	Number of defaulting units- Action taken	Industrial solid waste generated/ day	Manner of disposal (Industrial solid waste)
M/s The Kisan Sahkari Chini Mills Ltd.(Sugar Unit), Ghosi, Mau	500 KLD	ETP 500 KLD	Parameter within limit	Zero	Not required	Zero	12000 Kg/day	Land filling Industry Premises
M/s The Kisan Sahkari Chini Mills Ltd.(Distillery Unit), Ghosi, Mau	ZLD	CPU/ETP	Parameter within limit	Zero	Not required	Zero	60000 Kg/day	Bio Composting with Press Mud
M/s Pramod Zari Pvt. Ltd. C-12 Industrial Estate, Narai Bandh, Mau	08 KLD	ETP 10 KLD	Parameter within limit	Zero	Not required	Zero	10 Kg/day	filling Within the Premises in low Lying Areas
M/s Palki Industry Pvt. Ltd. C-1, C-2, C-3 Industrial Estate, Tajapur, Mau	80 KLD	ETP 100 KLD	Parameter within limit	Zero	Not required	Zero	15 Kg/day	Member of TSDF

29593

HAZARDOUS WASTE

Area- City/ town	Total no of Industries	Dumping Site	EC/ CTE/CTO	Treatment facility/ capacity	Total waste generated	Total waste treated	Legacy waste	Characteristic Analysis of waste	Sludge & septage management
M/s The KishanSahkariChini Mills LTD.(Sugar Unit), Ghosi, Mau	4	Industry Permises	CTO	Incinerated with moist bagasse in own boilers	82 Kg/day	82 Kg/day	No	No	No
M/s The KishanSahkariChini Mills LTD.(Distillary Unit), Ghosi, Mau		Industry Permises	CTO	Not Applicable	Not Applicable	Not Applicable	No	No	No
M/s PramodZariPvt. Ltd.C-12 Industrial Estate NaraiBandh, Mau		Industry Permises	CTO	Member of TSDF	6.5 Kg/day	6.5 Kg/day	No	No	No
M/s Palaki Industry Pvt. Ltd. C-1, C-2, C-3 Industry Estate, Tajopur, Mau		Industry Permises	CTO	Member of TSDF	16.5 Kg/day	16.5 Kg/day	No	No	No

a.

Status of TSDF (Installed/Proposed)	EC/CTE/CTO Status	Capacity of TSDF
Not Establish	Not Required	Not Required

b.

No. of industries generating industrial waste	Total HW generation TPA	Total HW treated TPA	Total Untreated HW TPA	No. of industries members of TSDF	No. of industries required to be members of TSDF but are not	No. of TSDF in district	Location of illegal HW disposal sites	Number of sources at an illegal disposal site
-	-	-	-	-	-	-	-	-

V. Regulation of Flood Plain Zone:

Area- cities/ towns Notification of flood plain zone	Demarcation		Variable flow (per day)	Encroachment /Encroachment removal status	Timeli ne for compl etion	Biarage/ Cross-regulator
	No development zone pillars	Regulatory zone pillars				
Maduban and Dohrighat District Mau	Demarcation was done from Bibipur to LaxmanMandirdham on Google Earth Pro.	Embankments have been built on the right bank of Saryu river from Bibipur to LaxmanMandirdham and from Surajpur to Hahanala.	-	-	-	There are 3 regulator gates installed on BibipurBelauli Dam, 8 HahaNala Dam and 4 regulator gates on HahaNala Dam

AFFORESTATION/ PLANTATION

Area- cities/ towns	Total plantation	Proposed project	Time line
136.5 ha	150150	completed	completed

VI. Bio medical Waste:

Area- city/ town	Total no. of HCF	Dumpi ng site	EC/ CTE/ CTO	Total waste generat ed	Waste segreat ed	TOTAL treated waste	CBWT F/ capaci ty	Chemical analysis of waste	Illegal dumping sites and remediation paln	Proposed/ under construction projects
Mau	189	-	CTE/ CTO	245KG. /Day	Y-148.8 R-63.5 B-32.6 W-0.1	245Kg. /Day	1800 Kg./D ay	-	-	-

a.

Status of CBWTF (Installed/Proposed)	EC/CTE/CTO Status	Capacity of CBWTF
Not Installed	Not Installed	Zero

b.

No. of health care facility	No. of beds	Total BMW Generation	Treatment capacity	Gap if any
189	2159	245Kg./Day	1800 Kg./Day	-

29596


VII. Mining:


a.


Sand mining	FIR/ case registered/ year.	Vehicles/ mineral seized	Action taken status	Cases pending in Court	Enforcement of EMGSM 2020 and Sustainable sand mining management guidelines 2016
2023-24	Nil	Nil	Nil	Nil	As per EMGSM 2020 and Sustainable sand mining management guidelines enforcement is carried out

b.

Area of RBM Mining	Overloading illegal Transport	Action Taken	Penalty Imposed/Recovered
Nil	294	Penalty Imposed by online chalian	105.92 lac


 (पीके० पाण्डेय)
 प्रभागीय निदेशक/सदस्य संयोजक
 जिला गंगा समिति, मऊ।


 (प्रशांत नागर)
 मुख्य विकास अधिकारी/नोडल अधिकारी,
 जिला गंगा समिति, मऊ।


 (अरुण कुमार)
 जिलाधिकारी/अध्यक्ष
 जिला गंगा समिति, मऊ।

29597

Report/information in Compliance

Of order dated 04.12.2023 passed by

Hon'ble NGT, New Delhi

In the matter of

O.A. No. 200/2014

M.C. Mehta Versus Union of India & Ors.

I. Sewage

(city/town)	Name of Drains	Total flow of drain per day (MLD)	PH	BOD (mg/l)	COD (mg/l)	TSS (mg/l)	TDS (mg/l)	Heavy metals (Fe, Cr, Pb, Ar, Mn, Cu, Zn, Hg, Fluoride etc)	Nitrates	DO (mg/l)	TC (MPN/100 mL)	FC (MPN/100 mL)	Outlet flow (MLD)	Cl	Colour / odour (Hazen)	Discharged Into
Mirzapur City	Bisundarpur Drain, Mirzapur	1.580	7.27	52	236	128	-	-	-	1.5	2800000	1700000	1.58	-	25	River Ganga
Mirzapur City	Hanuman ghat drain, Mirzapur	0.68	7.26	40	188	118	-	-	-	1.6	2600000	1300000	0.68	-	25	River Ganga
Mirzapur City	Barahmilia drain, Mirzapur	0.39	7.28	48	174	114	-	-	-	1.8	2500000	1300000	0.39	-	25	River Ganga
Mirzapur City	Irrigation colony drain, Mirzapur	0.03	7.25	36	186	116	-	-	-	1.5	2700000	1700000	0.03	-	25	River Ganga
Mirzapur City	Morchaghar drain, Mirzapur	1.64	7.29	38	160	110	-	-	-	1.8	2200000	1700000	1.64	-	25	River Ganga

(city/town)	Name of Drains	Total flow of drain per day (MLD)	PH	BOD (mg/l)	COD (mg/l)	TSS (mg/l)	TDS (mg/l)	Heavy metals (Fe, Cr, PB, Ar, Mn, Cu, Zn, Hg, Fluoride etc)	Nitrates	DO (mg/l)	TC (MPN/100 mL)	FC (MPN/100 mL)	Outlet flow (MLD)	Cl	Colour / odour (Hazen)	Discharged Into
Mirzapur City	Ggorehsahid drain, Mirzapur	49.3	7.3	42	194	124	-	-	-	1.6	2400000	1400000	49.3	-	25	River Ganga
Mirzapur City	Balaji temple drain, Mirzapur	2.2	7.26	44	180	120	-	-	-	1.6	2600000	1300000	2.2	-	25	River Ganga
Mirzapur City	Chorwa Drain, Mirzapur	0.25	7.3	42	172	114	-	-	-	1.5	2500000	130000	0.25	-	25	River Ganga
Mirzapur City	Oliyar drain, Mirzapur	Drain Tapped	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mirzapur City	Sundar ghat drain, Mirzapur	Drain Tapped	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mirzapur City	Badali ghat, drain, Mirzapur	Drain Tapped	-	-	-	-	-	-	-	-	-	-	-	-	-	-

29600

(city/town)	Name of Drains	Total flow of drain per day (MLD)	PH	BOD (mg/l)	COD (mg/l)	TSS (mg/l)	TDS (mg/l)	Heavy metals (Fe, Cr, PB, Ar, Mn, Cu, Zn, Hg, Fluoride etc)	Nitrates	DO (mg/l)	TC (MPN/100 mL)	FC (MPN/100 mL)	Outlet flow (MLD)	Cl	Colour / odour (Hazen)	Discharged Into
Mirzapur City	Khandwa, drain, Mirzapur	9.42	7.3	34	168	108	-	-	-	1.8	2000000	1100000	9.42	-	25	River Ganga
Mirzapur City	Kachahri drain, Mirzapur	Drain Tapped	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mirzapur City	Narghat drain, Mirzapur	Drain Tapped	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mirzapur City	Balughat Pakka drain, Vindhyachal Mirzapur	Drain Tapped	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mirzapur City	Public Club drain, Mirzapur	0.6	7.26	42	190	122	-	-	-	1.7	2300000	1300000	0.6	-	25	River Ganga
Mirzapur City	District Judge drain, Mirzapur	Drain diverted to Irrigation Colony Drain	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(city/town)	Name of Drains	Total flow of drain per day (MLD)	PH	BOD (mg/l)	COD (mg/l)	TSS (mg/l)	TDS (mg/l)	Heavy metals (Fe, Cr, PB, Ar, Mn, Cu, Zn, Hg, Fluoride etc)	Nitrates	DO (mg/l)	TC (MPN/100 mL)	FC (MPN/100 mL)	Outlet flow (MLD)	Cl	Colour / odour (Hazen)	Discharged Into
Mirzapur City	Lift Cannal drain, Mirzapur	Drain Dry	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mirzapur and Vindhyachal City	Diwan Ghat new drain, Vindhyachal Mirzapur	0.02	7.28	40	170	114	-	-	-	1.7	2000000	1100000	0.02	-	25	River Ganga
Mirzapur and Vindhyachal City	Parshuram Ghat drain, Vindhyachal Mirzapur	1.39	7.25	40	212	118	-	-	-	1.5	3100000	2100000	1.39	-	25	River Ganga
Mirzapur and Vindhyachal City	Gudara drain, Vindhyachal Mirzapur	Drain Tapped	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mirzapur and Vindhyachal City	Koniya Ghat drain, Mirzapur	Drain Tapped	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(city/town)	Name of Drains	Total flow of drain per day (MLD)	PH	BOD (mg/l)	COD (mg/l)	TSS (mg/l)	TDS (mg/l)	Heavy metals (Fe, Cr, Pb, Ar, Mn, Cu, Zn, Hg, Fluoride etc)	Nitrates	DO (mg/l)	TC (MPN/100 mL)	FC (MPN/100 mL)	Outlet flow (MLD)	Cl	Colour / odour (Hazen)	Discharged Into
Mirzapur and Vindhyachal City	Basvariya drain, Vindhyachal, Mirzapur	1.13	7.27	50	216	138	-	-	-	1.4	3200000	1700000	1.13	-	25	River Ganga
Mirzapur and Vindhyachal City	Balughat Kaccha drain, Vindhyachal, Mirzapur	0.01	7.29	48	158	124	-	-	-	1.8	2400000	1400000	0.01	-	25	River Ganga
Mirzapur and Vindhyachal City	Malhaiya drain, Vindhyachal, Mirzapur	0.27	7.27	44	192	126	-	-	-	1.6	2600000	1300000	0.27	-	25	River Ganga
Mirzapur and Vindhyachal City	Patengara drain, Vindhyachal, Mirzapur	0.74	7.26	48	186	122	-	-	-	1.8	3300000	2300000	0.74	-	25	River Ganga
Mirzapur and Vindhyachal City	Diwan ghat old drain, Vindhyachal, Mirzapur	Drain tapped	-	-	-	-	-	-	-	-	-	-	-	-	-	-

(city/town)	Name of Drains	Total flow of drain per day (MLD)	PH	BOD (mg/l)	COD (mg/l)	TSS (mg/l)	TDS (mg/l)	Heavy metals (Fe, Cr, Pb, Ar, Mn, Cu, Zn, Hg, Fluoride etc)	Nitrate s	DO (mg/l)	TC (MPN/100 mL)	FC (MPN/100 mL)	Outlet flow (MLD)	Cl	Colour / odour (Hazen)	Discharged Into
Chunar	Dargahshareef drain, Chunar, Mirzapur	0.319	7.38	48	212	116	-	-	-	1.8	2100000	1100000	0.319	-	25	River Ganga
Chunar	Bhairamganj East drain, Chunar, Mirzapur	0.081	7.27	46	208	140	-	-	-	1.6	3100000	2100000	0.081	-	25	River Ganga
Chunar	Bhairamganj West drain, Chunar, Mirzapur	0.062	7.33	38	160	112	-	-	-	1.7	2400000	1400000	0.062	-	25	River Ganga
Chunar	Tekaur Basti North drain, Chunar, Mirzapur	Drain Dry	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chunar	Tekaur Basti South drain, Chunar, Mirzapur	0.098	7.28	40	170	110	-	-	-	1.7	2300000	1300000	0.098	-	25	River Ganga

(city/town)	Name of Drains	Total flow of drain per day (MLD)	PH	BOD (mg/l)	COD (mg/l)	TSS (mg/l)	TDS (mg/l)	Heavy metals (Fe, Cr, PB, Ar, Mn, Cu, Zn, Hg, Fluoride etc)	Nitrates	DO (mg/l)	TC (MPN/100 mL)	FC (MPN/100 mL)	Outlet flow (MLD)	Cl	Colour / odour (Hazen)	Discharged Into
Chunar	Post office North drain, Chunar, Mirzapur	0.393	7.29	44	170	118	-	-	-	1.6	2000000	1100000	0.393	-	25	River Ganga
Chunar	Post office South drain, Chunar, Mirzapur	Drain Dry	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chunar	Santoshi Mata Mandir drain, Chunar, Mirzapur	0.125	7.25	36	178	128	-	-	-	1.3	2700000	1700000	0.0125	-	25	River Ganga
Chunar	Gangeshwar Nishad Park drain, Chunar, Mirzapur	0.088	7.24	46	180	122	-	-	-	1.5	2800000	1700000	0.088	-	25	River Ganga
Chunar	Balughat drain, Chunar, Mirzapur	0.085	7.26	40	168	116	-	-	-	1.8	2100000	1100000	0.085	-	25	River Ganga

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(city/town)	Name of Drains	Total flow of drain per day (MLD)	PH	BOD (mg/l)	COD (mg/l)	TSS (mg/l)	TDS (mg/l)	Heavy metals (Fe, Cr, Pb, Ar, Mn, Cu, Zn, Hg, Fluoride etc)	Nitrates	DO (mg/l)	TC (MPN/100 mL)	FC (MPN/100 mL)	Outlet flow (MLD)	Cl	Colour / odour (Hazen)	Discharged Into
Chunar	Balbeer ghat drain, Chunar, Mirzapur	Diverted to another Drain	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chunar	Choura Mata drain, Chunar, Mirzapur	0.125	7.27	42	192	124	-	-	-	1.6	32000000	26000000	0.125	-	25	River Ganga
Chunar	Kashiram Awas drain, Chunar, Mirzapur	0.377	7.27	40	174	116	-	-	-	1.7	2400000	1400000	0.377	-	25	River Ganga
Chunar	Tambalganj drain, Chunar, Mirzapur	0.046	7.38	48	212	132	-	-	-	1.7	220000	130000	0.046	-	25	River Ganga

Remark--*As per Drain report provided by UPPCB sampling dated 26.12.2023(annexed as Annexure no. 1)

*Heavy Metals Parameters are not analysed in Regional Laboratory, Varanasi. Further, to Check Heavy Metals Parameters Drains sample will be send to Central Laboratory, UPPCB, Lucknow.

a. STP (SEWAGE TREATMENT PLANT)

Existing STP (location & capacity)	Capacity (operational) (MLD)	Inlet/ Outlet water quality & quantity			Number of tapped drains (quantity of discharge)	Final discharge point	Total Sewage generated (MLD)	Total sewage treated by STPs (MLD)	Gap (MLD)	Proposal for minimising the gap
		Parameters	Inlet Water Quality	Outlet Water Quality						
14 MLD STP Pakka Pokhra, Mirzapur Office-Ganga Pollution Control Unit UP, Jal Nigam (Rural), Bhagwanpur, Varanasi,	14				07 (12.36 MLD)	Treated Sewage Water discharge into River Ganga Via Ggoreshahid Drain	32.61	18	10.42	1. 02 STPs of Capacity 8.5 MLD at Pakka Pokhara & 8.5 MLD STP at Bisundarpur, Mirzapur are under construction under Namami Gange Project
		pH	7.26	7.53						
		BOD (mg/l)	128	29						
		COD (mg/l)	280	144						
		TSS (mg/l)	168	90						
		Total Coliform (MPN/100ml)	11000000	33000						
		Fecal Coliform (MPN/100ml)	460000	21000						
*As per waste water sampling dated 11/10/2023 provided by UPPCB (Annexed as annexure no.2)										

7 MLD, STP, Vindhyachal, Mirzapur Ganga Office-Ganga Pollution Control Unit UP, Jal Nigam (Urban), Vindhyachal, Mirzapur,	07	Parameters	Inlet Water Quality	Outlet Water Quality	04 (1.86 MLD)	Treated Sewage Water into River Ganga Via Baswariya Drain			Previously installed 04 MLD STP upgraded to 07 capacity MLD STP.
		pH	7.31	7.6					
		BOD (mg/l)	116	9					
		COD (mg/l)	262	46					
		TSS (mg/l)	156	8					
		Total Coliform (MPN/100ml)	8400000	430					
		Fecal Coliform (MPN/100ml)	3300000	170					
		*As per waste water sample test report sampling dated 14.11.2023 provided by UPPCB (Annexed as annexure no.2.2)							

Sl. No.	Parameters	Standard
1.	pH	5.5-9.0
2.	COD	250 mg/l
3.	BOD	30 mg/l
4.	TSS	100 mg/l
5.	TC	-
6.	FC	<1000 MPN/100 ml

a. Sewage Information

Name of district	Name of ULB	Total Population in ULB	Total Sewage Generation (MLD)	Treatment of Sewage (MLD)	Final Disposal of sewage (MLD)	Remark
Mirzapur	Nagar Palika Parishad Mirzapur	263030	32.61	18	18 (Discharge in River Ganga after treatment)	Presently, 14 MLD & 07 MLD STPs are operational, which are not sufficient to treat to generated sewage. So, STPs having capacity 8.5 MLD at Pakka Pokhara & 8.5 MLD STP at Bisundarpur are proposed to be established as per information provided by ULB.
Mirzapur	Nagar Palika Parishad AhrauraMirzapur	24967	Not Quantified	STP not established	-	-
Mirzapur	Nagar Palika Parishad Chunar, Mirzapur	37185	4.49	STP not established	-	• 10 KLD FSTP (Fecal Sludge Treatment Plant) is Operational for Sewage Management in Chunar
Mirzapur	Nagar Panchayat, Kachhwa, Mirzapur	15962	Not Quantified	STP not established	-	-
Total		341144	37.1	21	18	

b. HOTELS/ ASHRAMS (ULBs)

Number of Hotels/ ashrams/ dharamshalas	Consent to establish/ operate	STP	Discharge point	Action taken
74	No CTO/CTE issued	No	Local Drains	Notice issued
2	No CTO/CTE issued	No	Local Drains	Notice issued

II. Municipal Solid Waste disposal: (Nagar Palika)

Name of ULB	City/ town per day generation (TPD)	EC /CTE /CTO	Collection- segregation system	Treatment facility/ total capacity (TPD)	GAP (TPD)	Current status of dumping/ location/ quantity (MT)	Legacy waste (MT)	Legacy waste treated (MT)	Utilization of waste (MSW/ legacy)
Nagar Palika Parishad Mirzapur	64	Not Applied by any ULBs	Door to Door to collection with segregated compartment	6	58	Tand Gaon/ (90000 T)	90000	8803	Legacy
Nagar Palika Parishad Ahraura, Mirzapur	6	Not Applied by any ULBs	Door to Door to collection with segregated compartment	6	0	-	-	-	-
Nagar Palika Parishad Chunar, Mirzapur	12	Not Applied by any ULBs	Door to Door to collection with segregated compartment	06	06	Samaspur	175	-	Legacy
Nagar Panchayat, Kachhwa, Mirzapur	3	Not Applied by any ULBs	Door to Door to collection with segregated compartment	1	2	near Peerkhha (1000 MT)	1000	-	Legacy

a. MSW Information: (Nagar Palika)

Name of ULB	Total Population in ULB	Source Segregation (No of Wards)	Total Generation of MSW (TPD)	Treatment of MSW (TPD)	Final Disposal of MSW	Remark
Nagar Palika Parishad Mirzapur	234871	38	65	6	MRF/Compost/ Pit/Dumping	-
Nagar Palika Parishad Ahraura, Mirzapur	24967	25	5	3	Dry Waste-MRF Wet Waste-Compost/ Dumping	-
Nagar Palika Parishad Chunar, Mirzapur	37185	25	12	6	MRF/Compost/Dumpsite	-
Nagar Panchayat, Kachhwa, Mirzapur	15962	12	3	0.5	Compost Pi/Dumpsite	5 TPD MSW Processing Plant is under construction

b. Legacy Waste Information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Legacy Waste (Tonne)	Treatment of Legacy Waste (Tonne)	Final Disposal of Legacy Waste (Tonne)	Remark
Mirzapur	Nagar Palika Parishad Mirzapur	234871	90000	8803	Dumping Ground near Tanda Gaon	-
Mirzapur	Nagar Palika Parishad Ahraura, Mirzapur	24967	-	-	-	-
Mirzapur	Nagar Palika Parishad Chunar, Mirzapur	37185	175	-	-	UPPCB has issued letter to ULBs. In order to that written reply awaited. As per information provided by ULBs verbally, proposal for same has send to HO by ULBs
Mirzapur	Nagar Panchayat, Kachhwa, Mirzapur	15962	1000	-	Dumping Ground near Peerkhha	

III. Construction and Demolition waste: (Nagar Palika)

Name of ULB	C&D waste (TPD)	Treatment plant capacity	Treatment plant utilisation	Current dumping site/ status
Nagar Palika Parishad Mirzapur	0.08	-	-	-
Nagar Palika Parishad Ahraura, Mirzapur	0.05	1 Ton	Utilised By ULBs	-
Nagar Palika Parishad Chunar, Mirzapur	0.06	-	-	-
Nagar Panchayat, Kachhwa, Mirzapur	0.2	-	-	-

a. Construction & Demolition Information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Construction & Demolition (TPD)	Treatment of Construction & Demolition (TPD)	Final Disposal of Construction & Demolition	Remark
Mirzapur	Nagar Palika Parishad Mirzapur	234871	0.08	-	-	-
Mirzapur	Nagar Palika Parishad Ahraura, Mirzapur	24967	0.05	0.05	Utilised By ULBs	-
Mirzapur	Nagar Palika Parishad Chunar, Mirzapur	37185	0.06	-	-	-
Mirzapur	Nagar Panchayat, Kachhwa, Mirzapur	15962	0.2	-	-	-

IV. Industrial Effluent discharge: (UPPCB)

Total number of Industries (Major Water Polluting Industries)	Daily effluent discharge (KLD)	Treatment available (ce/p/ petp/ etp operational capacity)	Effluent quality analysis (outlet of treatment plants)	GAP	Proposed/ under construction treatment project (with timeline)	Number of defaulting units- Action taken	Industrial solid waste generated/ day	Manner of disposal (Industrial solid waste)
06	396.5 KLD	ETP installed	As per under EPA standard	None	None	None	Generated Waste Send to TSDF for proper disposal	Generated Waste Send to TSDF for proper disposal

a. HAZARDOUS WASTE (UPPCB)

Area- City/ town	Total no of Industries	Dumping Site	EC/ CTE/CTO	Treatment facility/ capacity	Total waste generated (MT/A)	Total waste treated (MT/A)	Legacy waste	Characteristic Analysis of waste	Sludge & septage management
Mirzapur	23	None	23	Industries send their HW to authorised TSDF for proper disposal of generating HW	26098.180	26098.180	None	Hazardous	Industries send their HW to authorised TSDF for proper disposal of generating HW

a.

Status of TSDF (Installed/Proposed)	EC/CTE/CTO Status	Capacity of TSDF
There is no any TSDF in district Mirzapur	-	-

b.

No. of industries generating industrial waste	Total generation TPA (MT/A)	Total HW treated TPA (MT/A)	Total Untreated HW (MT/A)	No. of industries members of TSDF	No. of industries required to be members of TSDF but are not	No. of TSDF in district	Location of illegal HW disposal sites	Number of sources at an illegal disposal site
23	26098.180	26098.180	Nil	23	00	00	None	None

V. Regulation of Flood Plain Zone: (Forest Department & ULBs)

Area- cities/ towns Notification of flood plain zone	Demarcation		Variable flow (per day)	Encroachment /Encroachment removal status	Timeline for completion	Biarage/ Cross-regulator
	No development zone pillars	Regulatory zone pillars				
Mirzapur	-	-	-	-	-	-

a. AFFORESTATION/ PLANTATION

Area- cities/ towns	Total plantation	Proposed project	Time line
Nagar Palika Parishad Mirzapur	23639	-	-
Nagar Palika Parishad Ahraura, Mirzapur	2850	3000	March-2024
Nagar Palika Parishad Chunar, Mirzapur	37185	9000	July-2024
Nagar Panchayat, Kachhwa, Mirzapur	15962	2760	July-2024

VI. Bio medical Waste: (UPPCB)

Area- city/ town	Total no. of HCF	Dumping site	EC/ CTE/ CTO	Total waste generated (Ton/day)	Waste segregated (Ton/day)	TOTAL treated waste (Ton/day)	CBWTF/ capacity (Ton/day)	Chemical analysis of waste (Ton/day)	Illegal dumping sites and remediation Plan	Proposed/ under construction projects
Mirzapur	393	None	None	0.932	0.629	0.629	No	Biomedical Waste	No	No

a.

Status of CBWTF (Installed/Proposed)	EC/CTE/CTO Status	Capacity of CBWTF
There is no any CBWTF in district Mirzapur	There is no any CBWTF in district Mirzapur	There is no any CBWTF in district Mirzapur

b.

No. of health care facility	No. of beds	Total BMW Generation (Ton/day)	Treatment capacity (Ton/day)	Gap if any (Kg/Day)
393	3498	0.932	There is no any CBWTF in district Mirzapur	None

VII. Mining:(Mining Department)

a.

Sand mining	FIR/ case registered/ year	Vehicles/ mineral seized	Action taken status	Cases pending in Court	Enforcement of EMGSM 2020 and Sustainable sand mining management guidelines 2016
वर्तमान में 05 गंगा नदी बालू के खनन क्षेत्र स्वीकृत/ निष्पादित हैं।	2023-24	54	नियमानुसार अर्धदण्ड जो धनराशि जमा करायी गयी है।	0	MoEF & CC द्वारा निर्गत Sustainable Sand Mining Managment Guidelines, 2016 के अनुसार <ul style="list-style-type: none"> मानसून सत्र में नदी तल से खनन कार्य प्रतिबन्धित होता है, इस प्रकार प्रदेश में माह जुलाई, अगस्त, सितम्बर में खनन कार्य प्रतिबन्धित रहता है। उत्तर प्रदेश उपखनिज (परिहार) नियमावली-2021 के नियम-42 (ज)(1) के अन्तर्गत पट्टेदार नदी तल में तीन मीटर की गहराई अथवा जलस्तर जो भी कम हो, के परे कोई खनन सक्रियता नहीं किये जाने का प्रावधान उल्लिखित है जिसका अनुपालन किया जा रहा है। राज्य स्तरीय पर्यावरण संधात प्राधिकरण (SEIAA) द्वारा निर्गत पर्यावरण स्वच्छता प्रमाण पत्र में उल्लिखित शर्तों का पालन कराया जा रहा है। उत्तर प्रदेश उपखनिज (परिहार) नियमावली- 2021 वधासंशोधित के नियम-38(2) में प्रावधानित है कि खनन पट्टेधारक जिसका खनन पट्टा क्षेत्र 05 हेक्टेयर से अधिक है, परिवहन के निगरानी के लिये, स्वयं के व्यय पर 380 किग्री द्रव्यता रिकार्डिंग के योग्य चार सी0सी0टी0बी0 कैमरा लगाने सहित एक चैक पोस्ट/ गेट का निर्माण करेगा तथा उसका अनुरक्षण करेगा, जिसका अनुपालन पट्टेधारकों से कराया जा रहा है।

b.

Area of RBM Mining	Overloading Illegal Transport	Action Taken	Penalty Imposed/Recovered
लागू नहीं	0	0	0



जल शक्ति मंत्रालय
MINISTRY OF
JAL SHAKTI

**COMPLIANCE OF HON'BLE NGT ORDER
DATED 11.09.2023 AND 04.12.2023 IN
O.A. 200/2014 MC MEHTA VS UOI AND
ORS.**



Submitted By

DISTRICT GANGA COMMITTEE

DISTRICT - RAMPUR (U.P.)

2023-24

I. Sewage

Drain (City/Town)	Total flow of drain per day	pH	BOD	COD	TSS	TDS	Heavy metals (Fe, Cr, Pb, Ar, Mn, Cu, Zn, Hg, Fluoride etc.)	Nitrates	DO	TC	FC	Outlet flow	Cl	Color/Odor	Discharged Into
Near district hospital, Rampur	13.20 MLD	7.61	24	88	34	540	-	63.17	3.4	1700	680	13.0	55 kg	Colorless	Outlet of STP (14 MLD)
Near Benizeer village, Rampur	3.50 MLD	7.51	8.6	40	09	553	-	0.17	6.8	610	91	3.25	22 kg	Colorless	Outlet of STP (5 MLD)

STP (Sewage Treatment Plant)

Existing STP (location & capacity)	Capacity (operational)	Inlet/Outlet water quality & quantity	Number of tapped drains (quantity of discharge)	Final discharge point	Total Sewage generated	Total sewage treated by STPs	Gap	Proposal for minimising the gap
14 MLD Ghatampur	14	Good, 13.20 MLD	1, 16 MLD	Kosi River	41.70	34	7.70%	Proposal for CSAP (City Sanitation Action Plan) Submitted SBM-2.0
5 MLD, Pasiyapura village	05	Good, 3.50 MLD	1, 6 MLD	Kosi River				
15 MLD Pahadi village	-	-	-	-	-	-	-	15 MLD STP (Nala tapping work under process)

a. Sewage Information

Name of district	Name of ULB	Total Population in ULB	Total Sewage Generation (MLD)	Treatment of Sewage (MLD)	Final Disposal of sewage (MLD)	Remark
Rampur	NPP Rampur	386074	41.70	34	19	15 MLD STP (Nala tapping work under process)
Rampur	NPP Milak	30553	4.75	00	00	STP proposed
Rampur	NPP Swar	32158	4.20	00	00	3.20 MLD proposed by CSAP under SBM-U-2.0
Rampur	Bilaspur	43908	5.45	00	00	STP proposed
Rampur	NPP Tanda	57740	6.9	00	00	STP proposed
Rampur	NP Shahabad	42103	1.73	00	00	STP proposed
Rampur	NP Maswasi	19510	2.32	00	00	1.8 MLD proposed by CSAP under SBM-2.0
Rampur	NP Dadhiyal	24538	2.76	00	00	-
Rampur	NP Narpat Nagar	17044	2.72	00	00	STP proposed
Rampur	NP Saifini	27501	2.77	00	00	-
Rampur	NP Kemri	34464	3.78	00	00	STP proposed

Hotels/Ashrams

Number of Hotels/Ashrams/Dharamshala's	Name of ULB	Consent to establish/ operate	STP	Discharged point	Action taken
20	NPP Rampur	Yes	03	Kosi River	All hotels/ashrams are connected through sewerage systems
00	NPP Milak	00	00	00	There are no any hotels/ashrams and dharmshalas in NPP Milak
00	NPP Swar	00	00	00	There are no any hotels/ashrams and dharmshalas in NPP Swar
04	NPP Bilaspur	Yes	00	00	Action Plan is being prepared
00	NPP Tanda	00	00	00	There are no any hotels/ashrams and dharmshalas in NPP Tanda
01	NP Shahabad	Yes	00	00	Action Plan is being prepared
00	NP Maswasi	00	00	00	There are no any hotels/ashrams and dharmshalas in NP Maswasi
00	NP Dadhiyal	00	00	00	There are no any hotels/ashrams and dharmshalas in NP Dadhiyal
00	NP Narpat Nagar	00	00	00	There are no any hotels/ashrams and dharmshalas in NP Narpat Nagar
00	NP Saifini	00	00	00	There are no any hotels/ashrams and dharmshalas in NP Saifini
01	NP Kemri	Yes	00	00	Dharmshalas are connected to sewerage system

II. Municipal Solid Waste Disposal:

City/ town per day generation	Name of ULB	EC/CTE/CTO	Collection-segregation system	Treatment facility/ total capacity	GAP	Current status of dumping/ location/ quantity	Legacy waste	Legacy waste treated	Utilization of waste (MSW/ legacy)
144 TPD	NPP Rampur	Plant under construction	Yes	140 TPD	04	02	163823	163823	163823
9.14 TPD	NPP Milak	Yes	Yes	05 TPD	4.14	01	7.56 Tonne	7.56 Tonne	5TPD/7.56 Tonne
12.04 TPD	NPP Swar	Yes	Yes (Door to Door segregated waste collection)	05 TPD (10 TPD under process)	07.04	02	00	00	5 TPD/00
15.1482	NPP Bilaspur	Yes	Yes	05 TPD	10.1482	00	8.48 Tonne	8.48 Tonne	5 Tonne/8.48
16 TPD	NPP Tanda	Yes	Yes	05 TPD	11 TPD	01	9865 Tonne	00	5/0
12.63 TPD	NP Shahabad	Yes	Yes	5 TPD	7.63	01	2083	00	5 TPD/00
5.85	NP Maswasi	Yes	Yes	5 Ton	0.85	01 (MRF centre Bhoobra)	100 Tonne	50 Tonne	5/50 Tonne
4.35 MT	NP Dadhiyal	NA (Treatment facility not)	Yes	00	100%	01	00	00	MRF centre and

		available, MRF centre and compost pit proposed)							compost pit proposed
4.26 MT	NP Narpat Nagar	NA (Treatment facility is under process)	Yes	00	100%	01	00	00	0/0
3.85 MT	NP Saifini	No (Treatment facility not available)	Yes	00	100%	01	00	00	0
8.48 TPD	NP Kemri	Yes	Yes	5 TPD	3.48	01	00	00	5 TPD/0

a. MSW Information

Name of district	Name of ULB	Total Population in ULB	Source Segregation (No of Wards)	Total Generation of MSW	Treatment of MSW	Final Disposal of MSW	Remark
Rampur	NPP Rampur	386074	25	140	05	05	140 TPD SWM plant is under construction
Rampur	NPP Milak	30553	05	9.14 TPD	05 TPD	05 TPD	Treatment by MRF Centre and Compost Pit under process
Rampur	NPP Swar	32158	25	12.04 TPD	05 TPD	05 TPD	10 TPD of MRF centre under process
Rampur	NPP Bilaspur	43908	07	15.1482	5 TPD	5 TPD	Compost pits are under process
Rampur	NPP Tanda	57740	25	16 TPD	05	05	Treatment by MRF centre and Wet Waste unit proposed
Rampur	NP Shahabad	42103	17	12.63	5 TPD	5 TPD	Treatment by MRF centre and Compost pit proposed
Rampur	NP Maswasi	19510	13	5.85	05	05	Treatment by MRF centre and compost pit
Rampur	NP Dadhiyal	24538	15	4.35 MT per day	00	00	Treatment by MRF centre and compost pit
Rampur	NP Narpat Nagar	17044	13	4.26 MT	00	00	5 Tonne MRF centre and compost pit proposed
Rampur	NP Saifini	27501	15	3.85 MT per day	00	00	MRF centre and compost pit proposed
Rampur	NP Kemri	34464	15	8.48 TPD	00	00	MRF centre under construction and compost pit in working condition

b. Legacy Waste Information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Legacy Waste (Tonne)	Treatment of Legacy Waste (Tonne)	Final Disposal of Legacy Waste (Tonne)	Remark
Rampur	NPP Rampur	386074	163823	163823	163823	The disposal work of 163823 metric tonnes of legacy garbage under municipal board, Rampur area has been completed by Unit-18 C&Ds Jal Nigam, Moradabad
Rampur	NPP Milak	30553	7.56 Tonne	7.56 Tonne	7.56 Tonne	Treated manually
Rampur	NPP Swar	32158	00	00	00	There is no any type of legacy waste in NPP Swar
Rampur	NPP Bilaspur	43908	8.48	8.48	8.48	Treated manually
Rampur	NPP Tanda	57740	9865 Tonne	00	00	Action plan to be prepared for the disposal of legacy waste
Rampur	NP Shahabad	42103	2083	00	00	Action plan to be prepared for the disposal of legacy waste
Rampur	NP Maswasi	19510	100	50	50	Treated manually
Rampur	NP Dadhiyal	24538	00	00	00	No legacy waste
Rampur	NP Narpat Nagar	17044	00	00	00	No legacy waste
Rampur	NP Saifini	27501	00	00	00	No legacy waste
Rampur	NP Kemri	34464	00	00	00	No legacy waste

III. Construction and Demolition Waste:

C&D waste (quantity)	Name of ULB	Treatment plant capacity	Treatment plant utilisation	Current dumping site/status
07 ton per day	NPP Rampur	00 TPD SWM plant under construction	00	00
0.43356 Tonne	NPP Milak	00	00	01 (Nasirabad)
1 Ton per Day	NPP Swar	00	00	Dumping on ground, Mohalla Swar Khas
0.46656	NPP Bilaspur	00	00	01
0.8 TPD	NPP Tanda	00	00	00
0.45 TPD	NP Shahabad	00	00	01
0.4095	NP Maswasi	00	00	01
00	NP Dadhiyal	00	00	00
00	NP Narpat Nagar	00	00	00
00	NP Saifini	00	00	00
0.400 TPD	NP Kemri	00	00	01

a. Construction and Demolition Information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Construction & Demolition	Treatment of Construction & Demolition	Final Disposal of Construction & Demolition	Remark
Rampur	NPP Rampur	386074	07 TPD	00	00	Action plan is being prepared
Rampur	NPP Milak	30553	0.43356	00	00	Action plan is being prepared
Rampur	NPP Swar	32158	1 TPD	00	00	There is no any CD waste plant in NPP Swar. All C&D waste goes to dumping ground
Rampur	NPP Bilaspur	43908	0.46656	00	00	Action plan is being prepared
Rampur	NPP Tanda	57740	0.8 TPD	00	00	Action plan is being prepared
Rampur	NP Shahabad	42103	0.45 TPD	00	00	Action plan is being prepared
Rampur	NP Maswasi	19510	0.4095	00	00	Action plan is being prepared
Rampur	NPP Dadhiyal	24538	00	00	00	Action plan is being prepared
Rampur	NP Narpat Nagar	17044	00	00	00	Action plan is being prepared
Rampur	NP Saifini	27501	00	00	00	Action plan is being prepared
Rampur	NP Kemri	34464	0.400 TPD	00	00	Action plan is being prepared

IV. Industrial Effluent discharge

Total number of Industries	Daily effluent discharge	Treatment available (cetp/petp/etp operational capacity)	Effluent quality analysis (outlet of treatment plants)	GAP	Proposed/under construction treatment project (with timeline)	Number of defaulting units- Action taken	Industrial solid waste generated /day	Manner of disposal (Industrial solid waste)
09	4480 KLD	ETP Installed in each industry separately of adequate capacity	As per schedule, monitoring and analysis done by Regional Office, UPPCB Moradabad	No Gap	00 (No any proposed/under construction treatment project)	02 (The show cause notice has been issued to Ms. Chaddha Papers Ltd., Bilaspur, Rampur and Ms. Rudra Bilas Kishan Sahkari Sugar Mill Bilaspur, Rampur)	7.0 TPD approx..	Through TSDF & authorized recycler

Hazardous Waste

Area-City/ town	Total no. of Industries	Dumping Site	EC/ CTE/CTO	Treatment facility/ capacity	Total waste generated	Total waste treated	Legacy waste	Characteristic Analysis of waste	Sludge & septage management
Rampur	19	There is no dumping site of HW	Not applicable (As there is no dumping site	<p>TSDF M/s Bharat Oil and Waste Management Ltd., Village Kumbhi Kanpur Dehat (Capacity- Pre- processed mixed waste- 5000 mt/yr. Recycled drums- 20000 mt/yr. Refurbished E- waste- 20000 mt/yr. Landfill after treatment- 50000 mt/yr.</p> <p>TSDF M/s Uttar Pradesh Waste Management Project, A Division of Resustainability Ltd. Formerly known as RAMKY ENVIRO Engineers Ltd. Village Kumbhi Kanpur Dehat (Capacity- AFRF- 49 Mt/yr. Landfill after treatment- 411 mt/yr. Secured landfill- 274 mt/yr. Incineration- 47.3 Common biomedical waste treatment- 10 mt/yr.</p>	2450.35 TPA	2450.35 TPA	00	Analysis of waste is being carried out by the industry before sent to TSDF	Hazardous waste is being stored in PVC Drums under covered shed and pucca platform by the industry

a.

Status of TSDF (Installed/Proposed)	EC/CTE/CTO Status	Capacity of TSDF
00 (No any TSDF installed/proposed in district Rampur)	Not applicable	Not applicable (As there is no TSDF installed or proposed)

b.

No. of industries generating industrial waste	Total HW generation TPA	Total HW treated TPA	Total Untreated HW TPA	No. of industries members of TSDF	No. of industries required to be members of TSDF but are not	No. of TSDF in district	Location of illegal HW disposal sites	Number of sources at an illegal disposal site
19	2450.35	2450.35	00	19	00- Not required	No TSDF	Not any location	Not any sources

V. Regulation of Flood Plain Zone: Ramganga River

Area-cities/towns Notification of flood plain zone	Demarcation		Variable flow (per day)	Encroachment /Encroachment removal status	Timeline for completion	Biarage/Cross-regulator
	No development zone pillars	Regulatory zone pillars				
Rampur (Notification-Yes)	(Zero) Delineation of coordinates (latitude and longitudes) of flood plain zone is to be done	(Zero)	Can not be ascertain since there is no barrage in district Rampur	There is no encroachment on the land of Ramganga River in Rampur district	-	None

Afforestation/Plantation

Area-cities/towns	Total plantation	Proposed project	Time line
Rampur	Achieved 25,86,596 no. of plantations in the year 2023-24	Plantation for the year 2024-25 will be proposed and completed in month of July/August 2024 as per order received by the higher officers.	Month of July/August 2024

VI. Bio Medical Waste:

Area-city/town	Total no. of HCF	Dumping site	EC/ CTE/ CTO	Total waste generated	Waste segregated	Total treated waste	CBWTF/ capacity	Chemical analysis of waste	Illegal dumping sites and remediation pain	Proposed/ under construction projects
Rampur	165	Bareilly and Moradabad	Concerned to CBWTF	457 kg/day (approx.)	457 kg/day	Concerned to CBWTF	Concerned to CBWTF	Concerned to CBWTF	Zero	Zero

Status of CBWTF (Installed/Proposed)	EC/CTE/CTO Status	Capacity of CBWTF
Enviroid Medicare Pvt. Ltd., Bareilly	CTO valid until December 2025	100 kg/hour

No. of health care facility	No. of beds	Total BMW Generation	Treatment capacity	Gap if any
105	1828	457 kg/day (approx.)	Concerned to CBWTF	-

VII. Mining:

Sand mining	FIR/ case registered/ year	Vehicles/ mineral seized	Action taken status	Cases pending in Court	Enforcement of EMGSM 2020 and Sustainable sand mining management guidelines 2016
14	37	1025	Regular monitoring and checking have been done by responsible authorities 24×7 hours.	02	Guidelines being followed by the department.

Area of RBM Mining	Overloading Transport	Illegal	Action Taken	Penalty Imposed/Recovered
11	956		Regular monitoring and checking have been done by responsible authorities 24×7 hours.	5,39,77,290/-

Disclaimers

The final report is compiled by the District Ganga Committee, Rampur. All the necessary information provided by the concerned departments are given in the prescribed format.



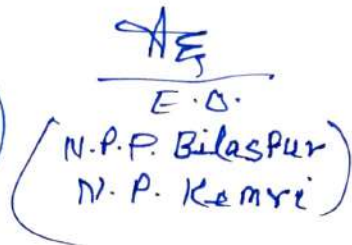
Divisional Forest Officer,
Member Convenor,
District Ganga Committee,
Rampur



District Magistrate,
Chairman,
District Ganga Committee,
Rampur



(E.O. N.P.P.
Rampur)



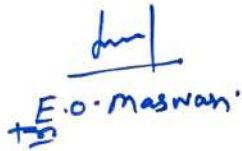
E.O.
(N.P.P. Bilaspur
N.P. Kemri)



(E.O. N.P.P. TANDA
N.P. SHAHBAD)



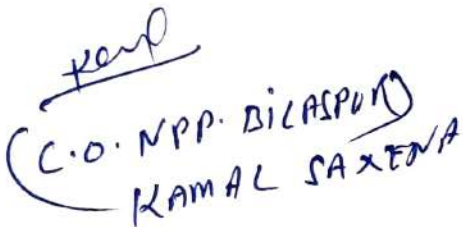
(E.O. N.P.P. Suar)



E.O. Maswan



clerk N.P.P.
Milak (Rampur)



(C.O. N.P.P. BILASPUR)
KAMAL SAXENA

DISTRICT GANGGA REPORT

DISTRICT-SANT KABIR NAGAR (U.P.)

Submitted

In Compliance of Hon'ble NGT Order dated

24 November, 2023 & 04 December, 2023



॥ नमामि गंगे ॥
निर्मल अखिल लोकधारा !

Submitted By

District Ganga Committee, Sant Kabir Nagar

I. Sewage

S. No.	Drain (City/town)	Generation / day	PH	BOD (Mg/l)	COD (Mg/l)	TSS (Mg/l)	TDS (Mg/l)	Heavy metals (Fe, Cr, Pb, Ar, Mn, Cu, Zn, Hg, Fluoride, etc)	Nitrates	DO (Mg/l)	TC (MPN/100ml)	FC (MPN/100ml)	Out let	Cl	Colour/ odour	Disc harged Into
1	AAMI RIVER KHALILABAD- MEHDAWAL ROAD BRIDGE, BALUSHASHAN, KHALILABAD, SANT KABIR NAGAR (Sample date 05.12.2023)	Not measured	7.6	42.4	48	48	358	Not analysed	Not analysed	9.6	40000 MPN/ 100ml	21000 MPN/ 100ml	No arrangement for measurement flow	Not analysed	odourless	Aami river
2	AAMI RIVER GORAKHPUR- LUCKNOW BRIDGE NH-28, KHALILABAD, SANT KABIR NAGAR (Sample date 05.12.2023)	No arrangement for measurement flow	7.54	11.2	53.2	51	406	Not analysed	Not analysed	6.7	79000 MPN/ 100ml	33000 MPN/ 100ml	No arrangement for measurement flow	Not analysed	odourless	Aami river
3	AAMI RIVER GORAKHPUR- LUCKNOW RAIL BRIDGE, MAGHAR AAMI RIVER GORAKHPUR- LUCKNOW RAIL BRIDGE, MAGHAR, SANT KABIR NAGAR (Sample date 05.12.2023)	No arrangement for measurement flow	7.46	12.5	57.6	54	382	Not analysed	Not analysed	6.2	49000 MPN/ 100ml	23000 MPN/ 100ml	No arrangement for measurement flow	Not analysed	odourless	Aami river

S. No.	Drain (City/Town)	Generation / day	PH	BOD (Mg/l)	COD (Mg/l)	TSS (Mg/l)	TDS (Mg/l)	Heavy metals (Fe, Cr, Pb, Ar, Mn, Cu, Zn, Hg, Fluoride, etc)	Nitrates	DO (Mg/l)	TC (MPN/100ml)	FC (MPN/100ml)	Outlet	Cl	Colour/ odour	Dis charged into
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
4	Magahar Drain (After Bio Remediation Process) S.K.N Magahar Drain (After Bio Remediation Process) Kabir Chaura, Magahar, Sant Kabir Nagar (Sample date 05.12.2023)	1.02 MLD	7.05	39.6	134	70	906	Not analysed	Not analysed	Not analysed	700000 MPN/100ml	210000 MPN/100ml	No arrangement for measurement flow	Not analysed	odourless	Aarni river
5	Maghar Nala (Before Bio Remediation Process), SKN Near Kabir Chaura, Maghar, Sant Kabir Nagar (Sample date 05.12.2023)	1.02 MLD	7.12	48.8	192	82	854	Not analysed	Not analysed	Not analysed	940000 MPN/100ml	490000 MPN/100ml	No arrangement for measurement flow	Not analysed	odourless	Aarni river
6	Islamnagar drain (After Bio Remediation Process Santkabirnagar) (Sample date 05.12.2023)	1.04 MLD	7.78	52	138	92	2204	Not analysed	Not analysed	Not analysed	680000 MPN/100ml	200000 MPN/100ml	No arrangement for measurement flow	Not analysed	odourless	Aarni river
7	Islamnagar drain (Before Bio Remediation Process Santkabirnagar) (Sample date 05.12.2023)	1.04 MLD	7.92	66	182	104	2426	Not analysed	Not analysed	Not analysed	930000 MPN/100ml	450000 MPN/100ml	No arrangement for measurement flow	Not analysed	odourless	Aarni river

STP (SEWAGE TREATMENT PLANT)

Name of ULB	Existing STP (location & capacity)	Capacity (operational)	Inlet/Outlet water quality & quantity	Number of tapped drains (quantity of discharge)	Final discharge point	Total Sewage generated	Total sewage treated by STPs	Gap	Proposal for minimising the gap									
Nagar Palika Parishad Khalilabad	There is no Sewage Treatment Plant is available within the district																	
Nagar Panchayat Mehdawal																		
Nagar Panchayat Belharkala																		
Nagar Panchayat Maghar																		
Nagar Panchayat Harharpur																		
Nagar Panchayat Baghnagar urf Bakhira																		
Nagar Panchayat Haisar Bazar																		
Nagar Panchayat Dharmasinghwa																		
																		Proposal for minimising the gap
																		For 100% treat used water generation in ULB required 14.38 MLD capacity of the STP com FSTP Plant proposed by Jal Nigam
									For 100% treat used water generation in ULB required 7.71 MLD capacity of the STP with co treatment of 8.19 LKD proposed by Jal Nigam									
									For 100% treat used water generation in ULB required 2.14 MLD capacity of the STP com FSTP Plant proposed by Jal Nigam									
									For 100% treat used water generation in ULB required 2.68 MLD capacity of the STP com FSTP Plant proposed by Jal Nigam									
									For 100% treat used water generation in ULB required 1.66 MLD capacity of the STP with co treatment of 1.76 KLD proposed by Jal Nigam									
									For 100% treat used water generation in ULB required 5.80 MLD capacity of the STP com FSTP Plant proposed by Jal Nigam									
									For 100% treat used water generation in ULB required 2.92 MLD capacity of the STP com FSTP Plant proposed by Jal Nigam									
									For 100% treat used water generation in ULB required 2.14 MLD capacity of the STP com FSTP Plant proposed by Jal Nigam									

a. Sewage Information

Name of district	Name of ULB	Total Population in ULB	Total Sewage Generation (MLD)	Treatment of Sewage (MLD)	Final Disposal of sewage (MLD)	Remark	
Sant Kabir Nagar	Nagar Palika Parishad Khalilabad	102721	13.14	13.14	Discharge in to Aami river	Treatment By Bioremediation	
	Nagar Panchayat Mehdawal	52453	5.66	5.66	Discharge in to Aami river	Treatment By Bioremediation	
	Nagar Panchayat Belharkala	18462	2.36	2.36	Discharge in to Aami river	Treatment By Bioremediation	
	Nagar Panchayat Maghar	19181	2.06	2.06	Discharge in to Aami river	Treatment By Bioremediation	
	Nagar Panchayat Harharpur	11285	2.06	2.06	Discharge in to Aami river	Treatment By Bioremediation	
	Nagar Panchayat Baghnagar urf Bakhira	39438	2.08	2.08	Discharge in to Aami river	Treatment By Bioremediation	
	Nagar Panchayat Haisar Bazar	39412	5.00	5.00	Discharge in to Aami river	Treatment By Bioremediation	
	Nagar Panchayat Dharm Singhwa	25936	3.31	3.31	Discharge in to Aami river	Treatment By Bioremediation	

HOTELS/ ASHRAMS

Number of Hotels/Ashrams/ Dharamshalas	Consent To Establish/operate	STP	discharge point	Action taken
5	-	Not Installed	Final Discharge Point into Aarni River	Notice Send

II. Municipal Solid Waste disposal:

City/ town per day generation	EC/CTE /CTO	Collection- segregation system	Treatment facility/ total capacity	GAP	Current status of dumping/ location/ quantity	Legacy waste	Legacy waste treated	Utilization of waste (MSW/ legacy)
Nagar Palika Parishad Khallabad 48 Ton	-	Yes being collected and segregated door to door	Solid waste is treated in MRF centre	No Gap	Hariharpur Gerui	There is no legacy waste	There is no legacy waste	Utilization of Municipal solid waste- Dry waste is send to MRF centre and Wet waste is send for pit composting
Nagar Panchayat Mehdawal 6.98 Ton	-	Yes being collected and segregated door to door	Solid waste is treated in MRF centre	No Gap	Sonbarsa	There is no legacy waste	There is no legacy waste	Utilization of Municipal solid waste- Dry waste is send to MRF centre and Wet waste is send for pit composting
Nagar Panchayat Belharkala 5.50 TPD	-	Yes being collected and segregated door to door	MRF centre construction is Under Process	No Gap	Within their ward	There is no legacy waste	There is no legacy waste	Utilization of Municipal solid waste- Dry waste is send to MRF centre and Wet waste is send for pit composting
Nagar Panchayat Maghar 4.08TPD	-	Yes being collected and segregated door to door	Solid waste is treated in MRF centre	No Gap	Gata No. 270, 272, 273, 274, 275 area of 1.167 Hec. Village- Khadauwa, Gerui, Tehsil- Dhanghata, Santakabinagar Waste Quantity-40 MT	There is no legacy waste	There is no legacy waste	Utilization of Municipal solid waste- Dry waste is send to MRF centre and Wet waste is send for pit composting
Nagar Panchayat Harharpur 2.86 TPD	-	Yes being collected and segregated door to door	Solid waste is treated in MRF centre	No Gap	Hariharpur Gerui	There is no legacy waste	There is no legacy waste	Utilization of Municipal solid waste- Dry waste is send to MRF centre and Wet waste is send for pit composting
Nagar Panchayat Baghnagar urf Bakhra	-	Yes being collected and segregated door to door	MRF centre construction is Under Process	No Gap	Within their ward	There is no legacy waste	There is no legacy waste	Utilization of Municipal solid waste- Dry waste is send to MRF centre and Wet waste is send for pit composting
Nagar Panchayat Bazar 12 Ton	-	Yes being collected and segregated door to door	-	-	-	There is no legacy waste	There is no legacy waste	Utilization of Municipal solid waste- Dry waste is send to MRF centre and Wet waste is send for pit composting
Nagar Panchayat Dharmnighwa 08 TPD	-	Yes being collected and segregated door to door	MRF centre construction is Under Process	No Gap	Within their ward	There is no legacy waste	There is no legacy waste	Utilization of Municipal solid waste- Dry waste is send to MRF centre and Wet waste is send for pit composting

Name of district	Name of ULB	Total Population in ULB	Source Segregation (No of Wards)	Total Generation of MSW	Treatment of MSW	Final Disposal of MSW	Remark
Sant Kabir Nagar	Nagar Panchayat Baghnagar urf Bakhira	39438	18	-	-	WTC-(Compost) MRF-(Metal, Package, Cardboard, Glass, Plastic, Paper, Rubber) C&D-(Metal, Concrete, Glass, Bricks, Soil, Wood, Plastic)	Compost-Use in planting trees and People Given for free MRF Waste-Utilised by ULB and Given for free C&D Waste- Road construction and to eliminate waterlogging
	Nagar Panchayat Haisar Bazar	39412	17	12 Ton	12 Ton	WTC-(Compost) MRF-(Metal, Package, Cardboard, Glass, Plastic, Paper, Rubber) C&D-(Metal, Concrete, Glass, Bricks, Soil, Wood, Plastic)	Compost-Use in planting trees and People Given for free MRF Waste-Utilised by ULB and Given for free C&D Waste- Road construction and to eliminate waterlogging
	Nagar Panchayat Dharm Singhwa	25936	15	8 TPD	8 TPD	WTC-(Compost) MRF-(Metal, Package, Cardboard, Glass, Plastic, Paper, Rubber) C&D-(Metal, Concrete, Glass, Bricks, Soil, Wood, Plastic)	Compost-Use in planting trees and People Given for free MRF Waste-Utilised by ULB and Given for free C&D Waste- Road construction and to eliminate waterlogging

b. Legacy Waste Information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Legacy Waste (Tonne)	Treatment of Legacy Waste (Tonne)	Final Disposal of Legacy Waste (Tonne)	Remark
Sant Kabir Nagar	Nagar Palika Parishad Khallabad	102721				There is no legacy waste produced within the district
	Nagar Panchayat Mehdawal	52453				
	Nagar Panchayat Belharkala	18462				
	Nagar Panchayat Maghar	19181				
	Nagar Panchayat Hariharpur	11285				
Sant Kabir Nagar	Nagar Panchayat Baghnagar urf Bakhira	39438				
	Nagar Panchayat Haisar Bazar	39412				
	Nagar Panchayat Dharm Singhwa	25936				

III. Construction and Demolition waste:

C&D waste (quantity)	Treatment plant capacity	Treatment plant utilisation	Current dumping site/ status
2.534 TPD	No treatment Plant	No treatment Plant	C&D waste used in earth filling and road construction within ULB's area

a. Construction & Demolition information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Construction & Demolition	Treatment of Construction & Demolition	Final Disposal of Construction & Demolition	Remark
Sant Kabir Nagar	Nagar Palika Parishad Khalilabad	102721	0.1 TPD	0.1 TPD	C&D waste used in earth filling and road construction within ULB's area	C&D waste used in earth filling and road construction within ULB's area
	Nagar Panchayat Mehdawal	52453	0.1 TPD	0.1 TPD	C&D waste used in earth filling and road construction within ULB's area	C&D waste used in earth filling and road construction within ULB's area
	Nagar Panchayat Belharkala	18462	0.385 TPD	0.385 TPD	C&D waste used in earth filling and road construction within ULB's area	C&D waste used in earth filling and road construction within ULB's area
	Nagar Panchayat Maghar	19181	0.268 TPD	0.268 TPD	C&D waste used in earth filling and road construction within ULB's area	C&D waste used in earth filling and road construction within ULB's area
	Nagar Panchayat Harharpur	11285	0.281 TPD	0.281 TPD	C&D waste used in earth filling and road construction within ULB's area	C&D waste used in earth filling and road construction within ULB's area
	Nagar Panchayat Baghnagar urf Bakhira	39438	0.827 TPD	0.827 TPD	C&D waste used in earth filling and road construction within ULB's area	C&D waste used in earth filling and road construction within ULB's area
	Nagar Panchayat Halsar Bazar	39412	0.84 TPD	0.84 TPD	C&D waste used in earth filling and road construction within ULB's area	C&D waste used in earth filling and road construction within ULB's area
	Nagar Panchayat Dharm Singhwa	25936	0.56 TPD	0.56 TPD	C&D waste used in earth filling and road construction within ULB's area	C&D waste used in earth filling and road construction within ULB's area

IV. Industrial Effluent discharge

Total number of Industries	Daily Effluent Discharge	Treatment Available (CETP/PETP/ETP operational Capacity)	Effluent Quality Analysis (Outlet of Treatment plants)	GAP	Proposed/ Under Construction Treatment Project (with Timeline)	Number of Defaulting units action taken	Industrial Solid Waste Generated/Day	Manner of Disposal (Industrial Solid Waste)
5	Zero discharge Units	ETP & STP Installed	Yes	No Gap	No Proposed/ Under Construction Treatment Project	No Number of Defaulting units action taken	No Industrial Solid Waste Generated/Day	No Manner of Disposal (Industrial Solid Waste)

Hazardous Waste

Area (City/ Town)	Total No. of Industries	Dumping Site	EC/CTE/ CTO	Treatment facility/ Capacity	Total Waste generated	Total Waste Treated	Legacy Waste	Characteristic Analysis of Waste	Sludge & septage management
Sant Kabir Nagar	5	Collect and store at industry premises and send to TSDF Kanpur	CTE/CTO	No TSDF in district Sant kabir Nagar	9.3 TPA	9.3TPA	There is no legacy waste	Not analyze	No Sludge & septage management

a.

Status of TSDF (Installed/Proposed)	EC/CTE/CTO/ status	Capacity of TSDF
No TSDF installed in district Sant kabir Nagar		

b.

No. of Industries Generating industrial Waste	Total HW generation TPA	Total HW Treated TPA	Total HW untreated TPA	No. of industries membership of TSDF	No. of industries required to be members of TSDF but are not	No. of TSDF in District	location of illegal HW disposal site	No. of source at an illegal disposal site
HARHARMAHADEV PAPER MILLS LLP, Harhar mahadev Paper Mills LLP, vill - Jabbar Tappa, Tehsil - Mehdawal, Distt - Sant Kabir Nagar				M/s Dewan Industry, E-43/2, Industrial Area, Gorakhpur	0	0	No such location of illegal HW disposal site	No such source at an illegal disposal site
M/s Oasis Eco E-Waste Recyclers, E-161, Industrial Area, Khalilabad, Sant Kabir Nagar				M/s Ramky U.P. Waste management Project, NH-2, Sikandra Road, Vill-Kumbhi, Tehsil-Akbarpur, Distt.-Kanpur Dehat.	0	0	No such location of illegal HW disposal site	No such source at an illegal disposal site
M/s Medical Pollution Control Committee, D-33, Industrial Area, Khalilabad, Sant Kabir Nagar	9.3	9.3	0	M/s Bharat Oil & Waste management Ltd., Sikandra Road, Vill-Kumbhi, Tehsil-Akbarpur, Distt.-Kanpur Dehat.	0	0	No such location of illegal HW disposal site	No such source at an illegal disposal site
M/s Rayna paper Board Industries Ltd.(Unit-1), Vill-Dhaurahara, Post-Deegha, Tehsil-Khalilabad, Sant Kabir Nagar				Burnt in boiler along with fuel-rice husk.	0	0	No such location of illegal HW disposal site	No such source at an illegal disposal site
M/s Rayna paper Board Industries Ltd.(Unit-2), Vill-Dhaurahara, Post-Deegha, Tehsil-Khalilabad, Sant Kabir Nagar					0	0	No such location of illegal HW disposal site	No such source at an illegal disposal site

V. Regulation of Flood Plain Zone:

Area-cities/ towns Notification of flood plain zone	Demarcation		Variable flow (per day)	Encroachment/ Encroachment removal status	Timeline for completion	Biarage/ Cross-regulator
	No development zone pillars	Regulatory zone pillars				
<p>Chief Engineer through letter No. 6169/CE(GN.G.T. to comply with the order dated 06-12-2019 passed in the original Application No. 673/2018 send by the Honorable Green Tribunal (NGT) New Delhi.</p> <p>1. In compliance with the order dated 06-12-2019 passed in the case no. 673/2018 in the Honorable National Tribunal, New Delhi in District Sant Kabir Nagar no development zone (Flood plain zone) is demarcated upto 100 meters from Karmaini Ghat to village Belauli village on Right Bank of river Rapti and from village Rampur Barakoni to village Beharadadi on Left bank river Ghaghra. Computation of edge of river Rapti and Ghaghra is to be done according to flood plain zone. Flood plain is defined according to letter No. 38/कमोसो/यति-9/ सति-3 of Engineer-in-Chief (ENCO), Irrigation and Water Resources Department, U.P., Lucknow :-</p> <p>(i) Where marginal bunds are constructed on both side of river at such places flood plain zone is region in between two embankments.</p> <p>(ii) Where marginal bunds are not constructed on both site of river at such places flood plain zone is upto 100 meters distance from edge of river Rapti on Right side and river Ghaghra on left side.</p>						

AFFORESTATION/ PLANTATION

District	Area- cities/ towns	Total plantation	Proposed project	Time line
Santkabirnagar	Khalilabad	28600	District Plan	2022-23
	Khalilabad	14900	District Plan	2023-24
	Mehdawal	117706	District Plan	2022-23
	Mehdawal	73000	District Plan	2023-24
	Haisar	38500	District Plan	2022-23
	Haisar	43900	District Plan	2023-24

VI. Bio medical Waste:

Area-city/town	Total no. of HCF	Dumping site	EC/CTE/CTO	Total waste generated	Waste segregated	TOTAL treated waste	CBWTF/capacity	Chemical analysis of waste	Illegal dumping sites and remediation plan	Proposed/under construction projects
Sant Kabir Nagar	12	No Dump site	—	120 Kg	120 Kg	120 Kg	100 Kg /hour	Yes	No Illegal dumping sites	No proposed/under construction projects

a.

Status of CBWTF (Installed/Proposed)	EC/CTE/CTO Status	Capacity of CBWTF
Installed (MPPCC Private Firm Khajol)	—	100 Kg/hour

b.

No. of health care facility	No. of beds	Total BMW Generation	Treatment capacity	Gap if any
12	182	120 Kg	100 Kg/hour	No Gap

VII. Mining:

a.

Sand mining	FIR/ case registered/ Year	Vehicles/ mineral seized	Action taken status	Cases pending in Court	Enforcement of EMGSM 2020 and Sustainable sand mining management guidelines 2016
साधारण बालू	01/FIR NO. 0215/2023	105	सभी वाहनों का चालान किया गया है।	1	जिलाधिकारी महोदय की अध्यक्षता में टास्क फोर्स टीम का गठन किया गया है। टास्क फोर्स द्वारा निरन्तर प्रवर्तन का कार्य किया जाता है।

b.

Area of RBM Mining	Overloading Illegal Transport	Action Taken	Penalty Imposed/ Recovered
3	10 (58.6 Cu.M.)	नोटिस निर्गत किया गया है।	Rs. 22853.99/00.00

प्रभागीय वनाधिकारी/सदस्य संयोजक

जिला गंगा समिति
संत कबीर नगर

मुख्य विकास अधिकारी/नोडल अधिकारी

जिला गंगा समिति
संत कबीर नगरजिलाधिकारी/अध्यक्ष
जिला गंगा समिति
संत कबीर नगर।

DISTRICT GANGA REPORT

In the compliance of Hon. NGT order Dated 04.12.2023 in O.A no 200/2014 M.C
Mehta Vs UOI and ors.

DISTRICT - SHRAVASTI (U.P)



॥ गङ्गा सिं ॥
विश्वे शान्ते नमः ॥

Submitted by

District Ganga Committee, Shravasti

DISTRICT SHRAVASTI

Drain (city/town/)	Total flow of drain per day	PH	BOD	COD	TSS	TDS	Heavy metals (Fe, Cr, Pb, Ar, Mn, Cu, Zn, Hg, Fluoride etc)	Nitrates	DO	TC	FC	Outlet flow	Cl	Colour r/ odour	Discharge d into
13 (NP Ikauna)	6.00 MLD	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	Out of city boundary
Z (NPP Bhingra)	7.81 MLD	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

I. Sewage

STP (SEWAGE TREATMENT PLANT)

Existing STP (location & capacity)	Capacity (operational)	Inlet/ Outlet water quality & quantity	Number of tapped drains (quantity of discharge)	Final discharge point	Total Sewage generated	Total sewage treated by STPs	Gap	Proposal for minimising the gap
At present, No STP is established in the District Shravasti. Sewage treatment plant has been proposed under S.W.M 2.0.								
				Out of city boundary	13.81 MLD	Proposed STP/FSTP	100%	Proposed STP/FSTP

a. Sewage Information

Name of district	Name of ULB	Total Population in ULB	Total Sewage Generation (MLD)	Treatment of Sewage (MLD)	Final Disposal of sewage (MLD)	Remark
	Nagar Panchayat Ikauna	14791	6.00 MLD	ULB Drain (Proposed STP/FSTP)	out of city boundary or pond	Proposed STP/FSTP under SBM 2.0
Shravasti	Nagar Palika Bhingra	45899	7.81 MLD	ULB Drain (Proposed STP/FSTP)	out of city boundary or pond	Proposed STP/FSTP under SBM 2.0

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HOTELS/ASHRAMS

Number of Hotels/ashrams/ Dharamshalas	Consent to establish/ operate	STP	Discharge point	Action taken
1. M/s Orrison Hotel and resort, kalija chauraha, Balrampur sharawasti road, district Sharawasti	consent to establish /operate issued by state pollution control board	Installed	Treated effluent is used in gardening.	NA
2. M/s Lotus Nikko hotel, Balrampur, Sharawasti- road, district Sharawasti.	Not Applied	Not installed	Effluent Discharged in Municipal drain.	Notice issued
3. M/s Platinum hotel, Balrampur, Sharawasti- road, district sharawasti	Not Applied	Not installed	Effluent Discharged in Municipal drain.	Notice issued
4. M/s Hotel Aditya, Bhinga chauraha, District sharawasti	Not Applied	Not installed	Effluent Discharged in Municipal drain.	Notice issued
5. M/s Hotel Lakshyal, Gaurav complex, Bhairi mode civil line, District Sharawasti	Not Applied	Not installed	Effluent Discharged in Municipal drain.	Notice issued

II. Municipal Solid Waste disposal:

City/ town per day Generation	EC/CTE/CT	Collection- segregation system	Treatment facility/ total capacity	GAP	Current status of dumping/ location/ quantity	Legacy waste	Legacy waste treated	Utilization of waste (MSW/ legacy)
8.50 TPD	NA	Door To Door Collection (All Generated Solid waste collected by ULB)	5 TPD	NA	MRF Center Madhya Nagar Manoharpur	NA	NA	Under Processed

a. MSW Information

Name of district	Name of ULB	Total Population in ULB	Source Segregation (No of Wards)	Total Generation of MSW	Treatment t of MSW	Final Disposal of MSW	Remark
Shravasti	Nagar Panchayat Ikauna	14791	12	5.25 TPD	3.15 TPD	3.15 TPD	Through MRF Centre and waste to compost.
	Nagar Palika Bhinga	45899	25	3.25 TPD	3.25 TPD	3.25 TPD	Through MRF Centre and waste to compost

29643

b. Legacy Waste Information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Legacy Waste (Tonne)	Treatment of Legacy Waste (Tonne)	Final Disposal of Legacy Waste (Tonne)	Remark
Shravasti	Nagar Panchayat Ikauna	14791	zero	zero	zero	No legacy waste in ULB
	Nagar Palika Bhinga	458999	zero	zero	zero	No legacy waste in ULB

III. Construction and Demolition waste:

C&D waste (quantity)	Treatment plant capacity	Treatment plant utilisation	Current dumping site/ status
1.22 TPD	Self utilized by ULB -10 TDP	Self utilized by ulb	C&D plant near MRF Centre

Construction & Demolition Information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Construction & Demolition	Treatment of Construction & Demolition	Final Disposal of Construction & Demolition	Remark
Shravasti	Nagar Panchayat Ikauna	14791	0.36 TPD	Self utilized by ULB	Self utilized by ULB	NA
	Nagar Palika Bhinga	45899	0.86 TDP	Self utilized by ULB	Self utilized by ULB	

IV. Industrial Effluent discharge

Total number of Industries	Daily effluent discharge	Treatment available (cetp/ petp/ etp operational capacity)	Effluent quality analysis (outlet of treatment plants)	GAP	Proposed/ under construction treatment project (with timeline)	Number of defaulting units- Action taken	Industrial solid waste generated/ day	Manner of disposal (Industrial solid waste)
zero	zero	zero	zero	zero	zero	zero	zero	zero

NOTE- As per office record no water polluting/ grossly waste generating Industry has been established in District Shravasti.

HAZARDOUS WASTE

Area- City/ town	Total no of Industries	Dumping Site	EC/ CTE/CTO	Treatment facility/ capacity	Total waste generated	Total waste treated	Legacy waste	Characteristic Analysis of waste	Sludge & septage management
	zero	zero	zero	zero	zero	zero	zero	zero	zero

NOTE- As per office record no Hazardous waste Generating Industry has been established in District Shravasti.

a.

Status of TSDF (Installed/Proposed)	EC/CTE/CTO Status	Capacity of TSDF
zero	zero	zero

b.

No. of industries generating industrial waste	Total HW generation TPA	Total HW treated TPA	Total Untreated HW TPA	No. of industries members of TSDF	No. of industries required to be members of TSDF but are not	No. of TSDF in district	Location of illegal disposal sites	HW illegal disposal site	Number of sources at an illegal disposal site
zero	zero	zero	zero	zero	zero	zero	zero	zero	zero

NOTE - As per office record no Hazardous waste generating Industry has been established in District Shravasti.

V. Regulation of Flood Plain Zone:

Area- cities/ towns Notification of flood plain zone	Demarcation		Variable flow (per day)	Encroachment /Encroachment removal status	Timeline for completion	Biarage/ Cross-regulator
	No development zone pillars	Regulatory zone pillars				
Flood plain zone has been decided by C.E letter no. 761/CESP. 1/NGT/Date 30 09 2020.	--	--	--	--	--	01

AFFORESTATION/ PLANTATION

Area- cities/ towns	Total plantation	Proposed project	Time line
Shravasti	Total plantation -- 4178392 plant (Year 2023-2024) Year 2024-2025 - Plantation Will be done in pre monsoon month.	4178392 Plant 4714640 plant	2024 2025

29645

VI. Bio medical Waste:

Area-city/ town	Total no. of HCF	Dumping site	EC/ CTE/ CTO	Total waste Generated	Waste segregated	TOTAL treated waste	CBWTF/ capacity	Chemical analysis of waste	Illegal dumping sites and remediation plan	Proposed/ under construction projects
Shrawasti	88 Bedded HCF-55, Non bedded HCF-34 NO. Of Bed-592	NA	NA	162.50 kg per day	Yes	250 kg per hour	As present there is no any CBWTF in Shrawasti, All biomedical waste sent to M/S Spectrum Waste solution Pvt. Ltd.	NA	NA	NA

Note-Not Relavent ULB.

29646

Status of CBWTF (Installed/Proposed)	EC/CTE/CTO Status	Capacity of CBWTF
As present there is no any CBWTF in Sharawasti, All biomedical waste sent to M/S Spectrum Waste solution Pvt. Ltd	zero	As present there is no any CBWTF in Sharawasti, All Biomedical waste sent to M/S Spectrum Waste solution Pvt. Ltd

a.

No. of health care facility	No. of beds	Total BMW Generation	Treatment capacity	Gap if any
88 Bedded HCF-55, Non bedded HCF-34 NO. Of Bed-592	592	162 KG/Day	260kg/ Hour	As present there is no any CBWTF in Sharawasti, All biomedical waste sent to M/S Spectrum Waste solution Pvt .Ltd

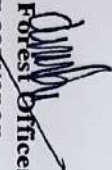
b.

VII. Mining:


Sand mining		a.					
	FIR/ case registered/ year	Vehicles/ mineral seized	Action taken status	Cases pending in Court	Enforcement of EMGSM 2020 and Sustainable sand mining management guidelines 2016		
SAND	2023	928 Cubic Meter	Show cause notice issued	nil	yes		
b.							
Area of RBM Mining	Overloading Illegal Transport	Action Taken	Penalty Imposed/Recovered				
Zero	Zero	Zero	Zero				

Note: The information is compiled by District Ganga Committee, Shrivasthi after receiving the information from the concerned department.

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 Divisional Forest Officer
 / member govt vendor,
 District Ganga committee,
 Shrivasthi


 Chief Development Officer/
 Nodal Officer
 District Ganga committee,
 Shrivasthi


 District Magistrate,
 Chairman,
 District Ganga committee,
 Shrivasthi

Drain (city, town)	Total flow of drain per day (ML D)	PH	BOD	COD	TS S	TD S	Heavy metals (Fe, Cr, PB, Ar, Mn, Cu, Zn, Hg, Fluorid e etc)	Nitra tes	DO	TC	TC	Outl et flow	Cl	Col our/ odo ur	Dischar ged into
NP Uska bazar	2.64	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NPP Siddharthnagar	7.02	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NP Kapilvastu	2.86	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NP Shoranagar	2.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NPP Bansi	4.43	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NP Badhni Chafa	3.71	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NP Irva	3.85	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NP Dumariyaganj	3.30	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NP Bharat Bhari	2.63	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NP Badhni Bazar	1.56	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NP Biskohar	2.86	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

*Remark – STP is proposed

STP (SEWAGE TREATMENT PLANT)

Existing STP (location & capacity)	Capacity (operatio nal)	Inlet/ Outlet water quality & quantity	Number of tapped drains (quantity of discharge)	Final discharge point	Total Sewage generated	Total sewage treated by STPs	Gap	Proposal for minimising the gap
No Existing STP.	NA	NA	NA	NA	NA	NA	NA	NA

* Remark – STP is proposed

a. Sewage Information

Name of district	Name of ULB	Total Population in ULB	Total Sewage Generation (MLD)	Treatment of Sewage (MLD)	Final Disposal of sewage (MLD)	Remark
Siddharthnagar	NP Uska bazar	24444	2.64	1.10	1.54	-
	NPP Siddharthnagar	65031	7.02	2.8	4.22	-
	NP Kapilvastu	26553	2.86	1.30	1.56	-
	NP Shoragarh	21721	2.9	1.75	1.15	-
	NPP Bansi	41057	4.43	2.44	1.99	-
	NP Badhni Chafa	29152	3.71	2.00	1.71	-
	NP Itwa	28591	3.85	2.00	1.85	-
	NP Dumariyaganj	30698	3.30	1.40	1.90	-
	NP Bharat Bhari	24408	2.63	1.05	1.58	-
	NP Badhni Bazar	14492	1.56	0.85	0.71	-
	NP Biskohar	24286	2.86	1.72	1.14	-

HOTELS/ ASHRAMS

Number of Hotels/ ashrams/ dharamshalas	Consent to establish/ operate	STP	Discharge point	Action taken
NA	NA	NA	NA	NA

II. Municipal Solid Waste disposal:

City/ town per day generation (TPD)	E/C/T/E/C/T/O	Collection-segregation system	Treatment facility/ total capacity (TPD)	GAP (TPD)	Current status of dumping/ location/ quantity (TPD)	Legacy waste	Legacy waste treated	Utilization of waste (MSW/ legacy)
NP Uska bazar-	5.55	-	By ULB	0.75	4.75	-	-	-
NPP Siddharthnagar -	14.63	-	By ULB	5.00	9.63	-	-	-
NP Kapilvastu -	3.32	-	By ULB	5.00	NA	-	-	-
NP Shoragarh -	4.88	-	By ULB	4.95	2.93	-	-	-
NPP Bansi -	9.23	-	By ULB	5.00	4.23	-	-	-
NP Badhni Chafa -	6.18	-	By ULB	7.00	00	-	-	-
NP Itwa -	6.43	-	By ULB	8.00	00	-	-	-
NP Dumariyaganj -	6.87	-	By ULB	5.00	1.87	-	-	-
NP Bharat Bhari -	2.63	-	By ULB	3.00	00	-	-	-
NP Badhni Bazar -	3.26	-	By ULB	2.00	1.26	-	-	-
NP Biskohar -	3.32	-	By ULB	5.00	00	-	-	-

a. MSW Information

Name of district	Name of ULB	Total Population in ULB	Source Segregation (No of Wards)	Total Generation of MSW	Treatment of MSW	Final Disposal of MSW	Remark
Siddharthnagar	NP Uska bazar	24444	15	5.55	0.75	4.75	Untreated MSW is dumped and partially picked by waste pickers.
	NPP Siddharthnagar	65031	25	14.63	5.00	9.63	
	NP Kapilvastu	26553	16	3.32	5.00	NA	
	NP Shoratgarh	21721	15	4.88	4.95	2.93	
	NPP Bansi	41057	25	9.23	5.00	4.23	
	NP Badhni Chafa	29152	16	6.18	7.00	00	
	NP Itwa	28591	16	6.43	8.00	00	
	NP Dumariyaganj	30698	17	6.87	5.00	1.87	
	NP Bharat Bhari	24408	15	2.63	3.00	00	
	NP Badhni Bazar	14492	11	3.26	2.00	1.26	
	NP Biskohar	24286	15	3.32	5.00	00	

b. Legacy Waste Information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Legacy Waste (Tonne)	Treatment of Legacy Waste (Tonne)	Final Disposal of Legacy Waste (Tonne)	Remark
Siddharthnagar	NP Uska bazar	24444	NA	NA	NA	-
	NPP Siddharthnagar	65031	NA	NA	NA	-
	NP Kapilvastu	26553	NA	NA	NA	-
	NP Shoratgarh	21721	NA	NA	NA	-
	NPP Bansi	41057	NA	NA	NA	-
	NP Badhni Chafa	29152	NA	NA	NA	-
	NP Itwa	28591	NA	NA	NA	-
	NP Dumariyaganj	30698	NA	NA	NA	-
	NP Bharat Bhari	24408	NA	NA	NA	-
	NP Badhni Bazar	14492	NA	NA	NA	-
	NP Biskohar	24286	NA	NA	NA	-

III. Construction and Demolition waste:

C&D waste (quantity)	Treatment plant capacity	Treatment plant utilisation	Current dumping site/ status
NA	NA	NA	NA

a. Construction & Demolition Information

Name of district	Name of ULB	Total Population in ULB	Total Generation of Construction & Demolition	Treatment of Construction & Demolition	Final Disposal of Construction & Demolition	Remark
Siddharthnagar	NP Uska bazar	24444	-	-	-	-
	NPP Siddharthnagar	65031	-	-	-	-
	NP Kapilvastu	26553	-	-	-	-
	NP Shoragarh	21721	-	-	-	-
	NPP Bansi	41057	-	-	-	-
	NP Badhni Chafa	29152	-	-	-	-
	NP Itwa	28591	-	-	-	-
	NP Dumariyaganj	30698	-	-	-	-
	NP Bharat Bhari	24408	-	-	-	-
	NP Badhni Bazar	14492	-	-	-	-
	NP Biskohar	24286	-	-	-	-

IV. Industrial Effluent discharge

Total number of Industries	Daily effluent discharge	Treatment available (ceetp/ petp/ etp operational capacity)	Effluent quality analysis (outlet of treatment plants)	GA P	Proposed/ under construction treatment project (with timeline)	Number of defaulting units- Action taken	Industrial solid waste generated/ day	Manner of disposal (Industrial solid waste)
01	zero discharge unit	ETP/STP installed	Yes	-	-	-	-	-

HAZARDOUS WASTE

Area - City/ town	Total no of Industries	Dumping Site	EC/ CTE/CTO	Treatment facility/ capacity	Total waste generated	Total waste treated	Legacy waste	Characteristic Analysis of waste	Sludge & septage management
City	01	Collect and store in industry premises	Granted	No TSDF	6.2 TPA	6.2 TPA through TSDF	-	-	-

a.

Status of TSDF (Installed/Proposed) No TSDF installed in district Siddharth Nagar	EC/CTE/CTO Status	Capacity of TSDF
-	-	-

b.

No. of industries generating industrial waste	Total HW generation TPA	Total HW treated TPA	Total Untreated HW TPA	No. of industries members of TSDF	No. of industries required to be members of TSDF but are not	No. of TSDF in district	Location of illegal disposal sites	Number of illegal disposal sites
01	6.2 TPA	6.2 TPA	00	01	00	00	-	-

V. Regulation of Flood Plain Zone:

Area- cities/ towns Notification of flood plain zone	Demarcation		Variable flow (per day)	Encroachment Encroachment removal status	Timeline for completion	Barrage Cross-regulator
	No development zone pillars	Regulatory zone pillars				
In district Siddharth Nagar flood plain zone is notified by 39 nos embankments on the various rivers of the district. (annexure - 02)	NA	NA	NA	100%	NA	NA

AFFORESTATION/ PLANTATION

Area- cities/ towns	Total plantation	Proposed project	Time line
Siddharthnagar	2021-22: - 36300 plants	2024-25: - 1377800 plants	01 year
	2022-23 - 29700 plants		
	2023-24: - 40600 plants		

VI. Bio medical Waste:

Area - city/ town	Total No. of HCF	Dumping site	LC/CTI/CTO	Total waste generated	Waste segregated	TOFA treated waste	CBWT capacity	Chemical analysis of waste	Illegal dumping sites and remediation plan	Proposed under construction projects
Siddharth nagar	2038			650 TPA		650 TPA	Not installed in the district			NA

a.

Status of CBWTF (Installed/Proposed)	LC/CTE/CTO Status	Capacity of CBWTF
Not installed	-	650 TPA

b.

No. of health care facility	No. of beds	Total BMW Generation	Treatment capacity	Gap if any
2038	8730	650TPA	650 TPA	00


VII. Mining:

a.

Sand mining	FIR/ registered/ year	case	Vehicles/ mineral seized	Action taken status	Cases pending in Court	Enforcement of EMGSM 2020 and Sustainable sand mining management guidelines 2016
03 sites	00		00	NA	00	Apply

b.

Area of RBM Mining	Overloading Illegal Transport	Action Taken	Penalty Imposed/Recovered
NA	2022-23: - 18 2023-24: - 22	-	Rs 5,05,380/- Rs 6,15,910/-


 f
 District Collector
 District Office
 District, Bihar



जल शक्ति मंत्रालय
MINISTRY OF
JAL SHAKTI

**COMPLIANCE OF HON'BLE NGT ORDER
DATED 11.09.2023 AND 04.12.2023 IN O.A.
200/2014 MC MEHTA VS UOI AND ORS.**



Submitted By:

DISTRICT GANGA COMMITTEE

District -Sitapur (U.P.)

1. Sewage

29655

ULBs Name	Drain name	Total flow of drain per day (MLD)	PH	BOD	COD	TS S	TDS	Heavy metals (Fe, Cr, PB, Ar, Mn, Cu, Zn, Hg, Fluoride etc)	Nit rates	DO	TC	FC	Outlet flow	Cl	Colour/ odour	Discharged Into
Sitapur	Nala Near TadaknathMandir Sahasapur	0.47	7.63	52	184	80	1242	The water from household s is being discharged into the drains and no industries are present in the vicinity therefore the heavy metal test have not been conducted	---	---	33000	230000	--	---	40	Sarayan River
Sitapur	LoniyanPurwaPur wiWard NalaKenehipur, Lachimanpur	0.23	7.67	39.4	156	66	1260		---	---	54000	350000			40	Sarayan River
Sitapur	AlamnagarWardN ala Near Fatktapur	0.22	7.58	28	114	60	890		---	---	33000	130000			30	Sarayan River
Sitapur	GodiyanaNala, GodiyanaWard, Near Shikan	0.03	7.46	26	152.8	80	636		---	---	24000	33000			40	Sarayan River
Sitapur	GodiyanaWardN ala Near ValmakiNagar Mandir	0.08	7.67	46	243.2	92	640		---	---	14000	790000			60	Sarayan River
Sitapur	Batsganj Ward Nala 1 Nai Basti	0.13	7.11	36	128	88	962		---	---	49000	330000			40	Sarayan River
Sitapur	Civil lines Nala Near BSA office Prem Nagar	1.17	7.62	45	165	86	622		---	---	49000	230000			60	Sarayan River
Sitapur	LoharbaghWardN alavijayLaxmi Nagar Roti Godam	1.92	7.82	74	288	148	930		---	---	46000	130000			60	Sarayan River
Mishrikh Naimishar anya	NeemsarDhamN ala	0.62	7.82	18.6	128	58	746		---	---	22000	94000			40	Gomti River

STP (Sewage Treatment Plant)-

29656

Existing STP (location & Capacity	Capacity (operational)	Inlet/outlet water quality & quantity	Number of Tapped Drains (quantity of discharge)	Total Sewage generated	Total sewage treated by STPs	Gap (in treatment)	Final discharges point	Proposed/ Under Construction STP with Completion date
At present, No STP is established in the district to treat the sewage that is being generated in Sitapur District				64.38 MLD	0	100%	The sewage generated from Sitapur & Mishrikh Nagar Palika area is being discharged into rivers Sarayan & Gomti and in other municipality area (by digging trench)	A detailed PFR regarding STP construction, Pipeline house construction and tapping of drain has been uploaded on AMRUT 2.0 Portal for sanction but still pending.

Sewage Information

Name of District	Name of ULB	Total Population in ULB	Total Sewage Generation (MLD)	Treatment of Sewage	Final Disposal of Sewage	Remark
Sitapur	Paitepur	13251(2011)	1.76	0	0	Phyto-remediation work is in progress for sewage disposal
Sitapur	MishrikhNaumisharanya	18388(2011)	2.82	0	Water body(River Gomti)	Phyto-remediation work is in progress for sewage disposal
Sitapur	Maholi	21274(2011)	2.42	0	0	-----
Sitapur	khairabad	48490(2011)	6.56	0	0	-----
Sitapur	Tambaur	26052(2011)	3.25	0	0	Phyto-remediation work is in progress for sewage disposal
Sitapur	Laharpur	61990(2011)	6.43	0	0	---

29657

Sitapur	Hargaon	26694(2011)	2.28	0.84	0.84	0.84 MLD treatment is done by Phyto - remediation
Sitapur	Mahmoodabad	50789(2011)	8.33	0	0	Phyto -remediation work is in progress for sewage disposal
Sitapur	Biswa	55780(2011)	4.91 MLD	0	0	Phyto -remediation work is in progress for sewage disposal
Sitapur	Sidhauli	24976(2011)	3.45	0	0	Phyto -remediation work is in progress for sewage disposal
Sitapur	Sitapur	177224(2011)	21.574	0	0	Phyto -remediation /STP work is in progress for sewage disposal

Water body (Sarayan River)

Hotels/ Asharam

Number Hotel	Consent to establish/operate	STP	Discharge point	Action taken
52	yes	There is no STP in Sitapur District	Drains	-----

II.MUNICIPAL SOLID WASTE DISPOSAL

So. No.	ULBs Name	City/ town per day generation	EC/CTE /CTO	Collection-segregation system	Treatment facility/ total capacity	GAP	Current status of dumping/ location/ quantity	Legacy waste	Legacy waste treated	Utilization of waste (MSW/ legacy)
1	Paitepur	3.97 TDP	-----	Door to door collection (Manually)	1. MRF- 5TPD 2. Compositing Pit- 3 TDP 3. C & D waste plant- 2TDP	No GAP	No Dumping Site	0	0	3.97 TDP

2	Mishrikh Naimisharan -ya	4.60TDP	-----	Door to door collection (Manually)	1. MRF- 5TPD 2. Compositing Pit- 3 TDP	No GAP	No Dumping Site	0	0	4.60 TDP
3	Maholi	6.30 TDP	-----	Door to door collection (Manually)	1. MRF- 5TPD 2. Compositing Pit- 3 TDP 3. C & D waste plant- 2TDP	No GAP	No Dumping Site	0	0	6.30 TDP
4	khairabad	15.22 TDP	-----	Door to door collection (Manually)	1. MRF- 5TPD 2. Compositing Pit- 8 TDP 3. C & D waste plant-3 TDP	No GAP	No Dumping Site	0	0	15.22 TDP
5	Tambaur	7.53 TDP	-----	Door to door collection (Manually)	1. MRF- 5TPD 2. Compositing Pit- 2 TDP 3. C & D waste plant-2 TDP	No GAP	No Dumping Site	0	0	7.53 TDP
6.	Laharpur	18.57 TDP	-----	Door to door collection (Manually)	1. MRF- 5TPD 2. Compositing Pit- 12 TDP 3. C & D waste plant-2 TDP	No GAP	No Dumping Site	0	0	18.57 TDP

7.	Hargaon	6.67 TDP	-----	Door to door collection (Manually)	1. MRF- 5 TDP 2. Compositing Pit- 5 TDP	No GAP	No Dumping Site	0	0	6.67 TDP
8	Mahmoodabad	17.77 TDP	-----	Door to door collection (Manually)	1. MRF- 5TPD 2. Compositing Pit- 10 TDP 3. C & D waste plant-3 TDP	No GAP	No Dumping Site	0	0	17.77 TDP
9.	Biswa	15.37	-----	Door to door collection (Manually)	1. MRF- 5TPD 2. Compositing Pit- 9 TDP 3. C & D waste plant-2 TDP	No GAP	No Dumping Site	0	0	15.37 TDP
10	Sidhauli	8.02 TDP	-----	Door to door collection (Manually)	1. MRF- 5TPD 2. Compositing Pit- 5 TDP 3. C & D waste plant-2 TDP	No GAP	No Dumping Site	0	0	8.02 TDP
11	Sitapur	57.17 TDP	-----	Door to door collection (Manually)	1. MRF/ Compositing Pit/C & D waste plant- (Total 57.17 TDP)	YES/ TEDWA CHILAULA /20800 MT	20888 MT	2088 8- MT	20888 MT	57.17 TDP

a. Municipal solid waste Information

29660

So. No.	Name of District	ULBs Name	Total Population in ULBs	Total Segregation (No. of Wards)	Total Generation of MSW (TDP)	Treatment Of MSW (TDP)	Final Disposal of MSW (TDP)	Remark
1	Sitapur	Paitepur	13251	11	3.97	3.97	3.97	
2		MishrikhNaimisharanya	18388(2011)	25	4.60	4.60	4.60	
3		Maholi	21274(2011)	17	6.30 TDP	6.30 TDP	6.30 TDP	
4		khairabad	48490 (2011)	10	15.00 TDP	15.00 TDP	15.00 TDP	
5		Tambaur	26052(2011)	17	7.53 TDP	7.53 TDP	7.53 TDP	
6		Laharpur	61990	25	18.57 TDP	15	15	
7		Hargaon	26694(2011)	14	6.67 TDP	6.67	6.67	
8		Mahmoodabad	50789(2011)	25	17.77 TDP	17.77	17.77	
9		Biswa	55780(2011)	25	15.37 TDP	13.88	13.88	
10		Sidhauli	24976(2011)	14	8.02 TDP	8.02	8.02	
11		Sitapur	177224(2011)	30	57.17 TDP	57.17 TDP	57.17	

b. Legacy Waste Information

So. No.	Name of District	ULBs Name	Total Population in ULBs	Total Generation Of legacy Waste (Tonne)	Treatment of Legacy waste (Tonne)	Final Disposal of Legacy Waste (Tonne)	Remark
1	Sitapur	Paitepur	13251	0	0	0	No Legacy Waste
2		MishrikhNaimisharanya	18388(2011)	0	0	0	No Legacy Waste
3		Maholi	21274(2011)	0	0	0	No Legacy Waste
4		khairabad	48490 (2011)	0	0	0	No Legacy Waste
5		Tambaur	26052(2011)	0	0	0	No Legacy Waste

6	Laharpur	61990	29661	0	0	No Legacy Waste
7	Hargaon	26694(2011)	0	0	0	No Legacy Waste
8	Mahmoodabad	50789(2011)	0	0	0	No Legacy Waste
9	Biswa	55780(2011)	0	0	0	No Legacy Waste
10	Sidhauli	24976(2011)	0	0	0	No Legacy Waste
11	Sitapur	177224(2011)	23025	23025	23025	----

III. Construction and Demolition Waste

So. No.	ULBs Name	C & D waste (Quantity)	Treatment Plant Capacity	Treatment Plant Utilisation	Current Dumping site/ Status
1	Paitepur	0.079 TDP	2 TDP (Collection and Reuse centre)	2 TDP	01
2	MishrikhNaimishar anya	0.10 TDP	3 TDP (Collection and Reuse centre)	3 TDP	01
3	Maholi	0.13 TDP	5 TDP (Collection and Reuse centre)	5 TDP	01
4	khairabad	0.12 TDP	2 TDP (Collection and Reuse centre)	3 TDP	01
5	Tambaur	0.15	2 TDP (Collection and Reuse centre)	2 TDP	01
6.	Laharpur	0.39 TDP	2 TDP (Collection and Reuse centre)	2 TDP	01
7.	Hargaon	0.133 TDP	3 TDP (Collection and Reuse centre)	3 TDP	01

29662

8	Mahmoodabad	3.00 TDP	3 TDP (Collection and Reuse centre)	3 TDP	01
9	Biswa	0.30 TDP	2 TDP (Collection and Reuse centre)	2 TDP	01
10	Sidhauri	0.16	2 TDP (Collection and Reuse centre)	2 TDP	01
11	Sitapur	0.26 TDP	3 TDP (Collection and Reuse centre)	3 TDP	01

a. Construction and Demolition Waste Information

Sl. No.	Name of District	ULBs Name	Total Population in ULBs	Total Generation Of Construction and Demolition	Treatment of Construction and Demolition	Final Disposal of Construction and Demolition	Remark
1	Sitapur	Paitepur	13251	0.0795 TDP	0.0795 TDP	0.0795 TDP	C & D waste are Stored and reuse in various construction work road and land filling on regular basis in all ULBs
2		MishrikhNaimisharanya	18388(2011)	0.10 TDP	0.10 TDP	0.10 TDP	
3		Maholi	21274(2011)	0.13 TDP	0.13 TDP	0.13 TDP	
4		khairabad	48490 (2011)	0.12 TDP	0.12 TDP	0.12 TDP	
5		Tambaur	26052(2011)	0.15 TDP	0.15 TDP	0.15 TDP	
6		Laharpur	61990	0.39 TDP	0.39 TDP	0.39 TDP	
7		Hargaon	26694(2011)	0.133 TDP	0.133 TDP	0.133 TDP	
8		Mahmoodabad	50789(2011)	3 TDP	3 TDP	3 TDP	
9		Biswa	55780(2011)	0.30 TDP	0.30 TDP	0.30 TDP	
10		Sidhauri	24976(2011)	0.16 TDP	0.16 TDP	0.16 TDP	

IV. Industrial Effluent Discharges

Total No. of Industries	Daily Effluent Discharge	Treatment available (CETP/PEPT/ETP operational capacity)	Effluent Quality Analysis (outlet of treatment plant)	GAP	Proposed/under construction treatment project (with timeline)	No of defaulting unit action taken	Industrial solid waste generated /day	Manner of disposal (industrial solid waste)
13	8.18 MLD	8.18 MLD	As per CPCB Guideline	NO	-	-	-	-

Hazardous waste:

Area-city/Town	Total No. of Industries	Dumping Sites	EC/CTE/CTO	Treatment Facility/Capacity	Total waste Generated (TPA)	Total waste treated	Legacy waste	Characteristics analysis of waste	Sludge & septage management
Sitapur	8	-	-	-	55.27	55.27	-	-	-

a.

Status of TSDF (Installed/ Proposed)	EC/CTE/CTO status	Capacity of TSDF
0 (No any TSDF installed/ proposed in district Sitapur)		

b.

29664

No. of Industries Generating Industrial waste	Total HW generation TPA	Total HW Treated TPA	Total HW Untreated TPA	No. of industries members of TSDF	No. of Industries Required to be members of TSDF but are not	No. of TSDF in District	Location of illegal HW disposal sites	No. of sources at an illegal disposal sites
13	55.272	55.272	-	13	-	No	-	-

V. Regulation of Flood Plain Zone

Area- cities/ towns Notification of flood plain zone	Demarcation No development zone pillars	Regulatory zone pillars	Variable flow (per day)	Encroachment /Encroachment removal status	Timeline for completion	Biarage/ Cross-regulator
Notification of Flood Plain zone for Gomti river has been done	No development zone pillars have not been installed	No regulatory zone pillars have not been installed	No measuring Barrage/ regular is constructed in district Sitapur So Measurement of Flow is not being done.	No development zone/ regulatory pillars have not been installed. Hence encroachment has not been demarcated	No development zone / regulatory pillars have not been installed. Hence encroachment has not been demarcated.	No barrage / regulator is constructed in the stretch of river within district

AFFORESTATION/ PLANTATION

Area- cities/ towns	Total plantation	Proposed project	Time line
Sitapur	Achieved 71,93,580 no of Plantation in the year 2023-24	Plantation for the year 2024-25 will be proposed for 71,93, 580 plant and completed in month of July/August 2024 as per order received by the higher officers.	Month July/ august 2024

VI. Bio-Medical Waste

Area-city/town	Total no. of HCF	Dumping site	EC/CTE/CTO	Total waste generated	Waste segregated	TOTAL treated waste	CBWT F/capacity	Chemical analysis of waste	Illegal dumping sites and remediation plan	Proposed/under construction projects
Sitapur	Private Hospital-142 Pathology-96 Gov. Hospitals-2 CHC-20 PHC-60 Urban Venter-06	M/s Star PollutechmaholiSitapur(01) Other dumping site is operating in District Barabanki	390	281.38 2 TPA	yes	281.38 2 TPA	1450 Kg/hr	It is being done at the CBWTF	No illegal Dumping Sites Present in District Sitspur	No Project as such have been proposed in Sitapur District
Total	390									

a.

Status of CBWTF (Installed/Proposed)	EC/CTE/CTO Status	Capacity of CBWTF
At present there is M/s Star Pollutech Maholi Sitapur (01 other Dumping site is operating in District Barabanki) CBWTF in Sitapur as the biomedical waste generated in the HCF of the District is being sent to Maholi (Sitapur) and District Barabanki For its treatment and disposal	Granted	1450 kg/hr

b.

29666

No. of Health Care Facility	No of Beds	Total BMW Generation	Treatment Capacity	Gap if any
Private Hospital- 142 Pathalogy-96 Gov. Hospitals-2 CHC-20 PHC-60 Urban Venter-06	Private Hospital- 142 clinic-20 Gov. Hospitals-2 CHC-20 PHC-60 Urban Venter-06	281.382 TPA	1450 kg/hr	There is no Gap
390	3726			

VII. Mining

So. No.	District Name	Sand Mining 2023-2024	FIR/Case Registered/ Year 2023-24	Vehicles/mineral seized	Cases Pending in Court	Enforcement of EMGSM 2020 and Sustainable sand mining management guidelines 2016
1	Sitapur	0	24	Seized and Penalty recovered	0	<ul style="list-style-type: none"> • Regularly checking and monitoring of illegal sand mining activities in river basin with the surprise visit taken by mining department • Effective enforcement with the importance of implementing the regulatory provisions of "sustainable sand Management Guidelines (SSMG) 2016 & Enforcement & Monitoring guidelines for sand mining 2020.


29667

So.No.	District Name	Area of RBM Mining	Overhaul/Illegal Transport	Action Taken	Penalty imposed/Recovered
1	Sitapur	3.695 Ha. On Gomti river	24	Seized and Penalty recovered	7.92 Lakh


The final report is compiled by District Ganga Committee, Sitapur. All the necessary information provided by the concerned department are given in the prescribed format.


Mr. Brij Mohan Shukla

*Divisional Forest Officer/ Secretary DGC,
Sitapur*


Smt. Nidhi Bansal

*Chief Development Officer/ Nodal DGC
Sitapur*


Mr. Anuj Singh

*District Magistrate/
Chairman DGC, Sitapur*