Your (Environment Clearance) application has been Submitted with following details

Proposal No	SIA/UP/INFRA2/449169/2023		
Compliance ID	76007898		
Compliance Number(For Tracking)	EC/M/COMPLIANCE/76007898/2024		
Reporting Year	2024		
Reporting Period	01 Jun(01 Oct - 31 Mar)		
Submission Date	13-06-2024		
IRO Name	Dr Vivek Saxena		
IRO Email	hr062@ifs.nic.in		
State	UTTAR PRADESH		
IRO Office Address	Integrated Regional Offices Lucknow		
Note:- SMS and E-Mail has been sent to Dr Vivek Saxena, UTTAR PRADESH with Notification to			

Note:- SMS and E-Mail has been sent to Dr Vivek Saxena, UTTAR PRADESH with Notification to Project Proponent.





Half Yearly Compliance Report 2024 01 Jun(01 Oct - 31 Mar)				
	Acknow	ledgment		
Proposal Name		Treatment Facility (CBW) Punahchakran Private Lim	hited at Plot No. E 25 /26, Babrala, District Sambhal, Uttar	
Name of Entity / Co	rporate Office	Punahchakran Pvt Ltd		
/illage(s)		N/A		
District		SAMBHAL		
Proposal No.	SIA/UP/INFRA2/449169/2023	Category	INFRA-2	
Plot / Survey / Khasra No.	N/A	Sub-District	N/A NA	
State	UTTAR PRADESH	Entity's PAN		
MoEF File No.	8369/ 6497	Entity name as per PAN	NA	

Compliance Reporting Details

Reporting Year	2024
Remarks (if any)	We are submitting status of project till May 31, 2024. The project is in operational phase
Reporting Period	01 Jun(01 Oct - 31 Mar)

Details of Production and Project Area

Name of Entity / Corporate Office Punahchakran Pvt Ltd

	Project Area as per EC Granted	Annual Project Area in Possession
Private	0.3601	0
Revenue Land	0	0
Forest	0	0
Others	0	0
Total	0	0

Production Capacity

Sr. no	Product Name	units	Valid Upto	Capacity	Production last year	Capacity as per CTO
1	Common Bio- Medical Waste Treatment Facility	Others:This is a CBWTF unit and no production is envisaged	31/12/2028	0	0	0
Condi	tions					
ecific	Conditions					
Sr.No.	Condition T	уре	Condition D	etails		
1	MISCELLA	NEOUS	1. EC to the a	bove project subj	ect to any order of ar	iy court.
PPs S Noted.	Submission: Being	g Complied				Date: 13/06/2024
2	MISCELLA	NEOUS	4. Adequate r CBWTF	neasures shall be	taken for odour conti	rol by the
The pro- concern around Plantat	tration is being do odor generation ar- tion of aromatic tre with aromatic and c	making use of Mask	orb and Xorbent (vals. Aero tiller sha e for mitigating th	organic & bio-de all be installed as e odor. Any area	gradable chemicals) masking agents. available would be	Date: 13/06/2024
3	MISCELLAN	NEOUS		for transmission	and connected with 0 of real time data for p	
	Submission: Being	g Complied connected with UPP	CB server			Date: 13/06/2024
4	MISCELLAN	NEOUS	restricted to 2.5 months and bas	ton/day. UPPCE and on its perform	ity of incinerator of C shall monitor the CI ance operational cap information to CPCI	BWTF for six acity may be
	Submission: Agree	ed to Comply incinerator shall be	restricted to 2.5 to	on/day.		Date: 13/06/2024
5	MISCELLAN	NEOUS	13/01/2020 in I no. 13029/1985	A no. 158128/20	ble Supreme Court o 19 and 158129/2019 GoI and others) anti- g excavation	in Writ petition
	Submission: Compoject is in operation					Date: 13/06/2024
6	MISCELLAN	NEOUS	of CBWTF uni	t as per the plan s	ld develop green belt ubmitted. PP shall als velopment authority f	so follow the
						D

by UPS greenbe develop on mini 972.20 600 sqn	IDC for the development of the indust elt is provided in every unit allocated by bed on 3601 sqm plot area and as per the mum 33% of plot area. Total covered a sqm and area provided for greenbelt de	area is 1440.40 sqm, Road & paved area will be evelopment is 1188.33 sqm (33%). Furthermore, ter side of the project in which 5-meter-wide green	Date: 13/06/2024
7	MISCELLANEOUS	2. UPPCB shall assess the increased stack height wi emission norms and take other measures to ensure tha of CBWTF shall have minimum impact on human hea environment around the proposed site.	t the operation
The pro regulati monitor (Protect Emissic complia	on Part 3], with alkaline venture scrub ring facilities as per the requirement of tion) Act, 1986 and in accordance with on Regulation Part -3. All necessary air	r with stack height of 33 meters. [As per emission ber to control particulate emission with the necessary 'general parameter' as notified under the Environment the Central Pollution Control Board guidelines of pollution control devices are put in place to ensure ibed in Bio-Medical Waste Management Rules 2016.	Date: 13/06/2024
8	MISCELLANEOUS	3. Effluent generated shall be treated up to the stand prescribed under the BMWM Rules, 2016 and shall be completely for vehicle floor washing, cooling tower n gardening etc. CBWTF shall maintain zero liquid disc CBWTF.	e utilized 1ake up,
Effluen like que vehicle water w	enching, scrubbing, vehicle & floor wa and floor washing will be treated in th	as be installed to treat effluent from process operations shing etc. The scrubbing wastewater & effluent from e installed ETP within the project premises & treated & vehicle Washing. Zero Liquid Discharge is ed.	Date: 13/06/2024
		·	
9	MISCELLANEOUS	9. Proponent shall comply with the action plan for C by PP at the time of EIA presentation. Compliance rep investment under CSR to be submitted regularly to the UPPCB and District Administration.	port of
PPs S The pro project provide environ transpo system.	Submission: Agreed to Comply ject is a common bio-medical waste true is being set up for effective management cleaner and healthier environment. The ment by providing hygienic, efficient a rtation and treatment or disposal of wa	by PP at the time of EIA presentation. Compliance rep investment under CSR to be submitted regularly to the UPPCB and District Administration.	port of
PPs S The pro project provide environ transpo system.	Submission: Agreed to Comply ject is a common bio-medical waste true is being set up for effective management cleaner and healthier environment. The ment by providing hygienic, efficient a rtation and treatment or disposal of wa Further, the project has planned for de	by PP at the time of EIA presentation. Compliance rep investment under CSR to be submitted regularly to the UPPCB and District Administration.	Date: 13/06/2024 guidelines for Facilities

	neasures etc.	7 Dropood CDWTE shall some by with the west 1	midelines f-
11	MISCELLANEOUS	7. Proposed CBWTF shall comply with the revised g Common Bio-medical Waste Treatment and Disposal issued by CPCB on December 21st 2016 with respect establishment of new CBWTF.	Facilities
	Ibmission: Being Complied ad being complied		Date: 13/06/2024
12		11. Proposed CBWTF shall comply with the guidelin medical Waste Treatment and Disposal, transportation facilities etc. issued by CPCB from time to time.	
	Ibmission: Agreed to Comply ad shall be complied		Date: 13/06/2024
neral C	onditions		
Sr.No.	Condition Type	Condition Details	
1	AIR QUALITY MONITORING AND PRESERVATION	5. Masking agents should be used for odour cont	rol.
The proj		g agents for odour control. Dilution of odor Xorbent (organic & bio-degradable chemicals) s.	Date: 13/06/2024
2	Statutory compliance	5. Transportation and handling of Bio- medical W as per the Biomedical Wastes (Management and H 2016 including section 129 to 137 of Central Moto 1989.	andling) Rule
		arious healthcare facilities are distinctively labelled	Date: 13/06/2024
3	Statutory compliance	9. All other statutory clearances such as the appro- storage of diesel from Chief Controller of Explosiv Department, Civil Aviation Department shall be of applicable by project proponents from the respectiv- authorities	ves, Fire otained, as
)	Ibmission: Being Complied C has been obtained from Fire Services	Department. Civil Aviation Department NOC and	Date: 13/06/2024
PPs Su Fire NO	storage of diesel from Chief Controller	of Explosives is not required.	

		Waste Common Hazardous Wastes incinerators sh	all be followe
The wastes Handling) I operations unit is regis	Rules, 2016. The membership of TS and the hazardous waste generated is	s of the Bio-Medical Waste (Management & DF has been obtained before commencement of is handed over to the authorized TSDF. Our CBWTF aste Management Ltd. The agreement is valid till sed.	Date: 13/06/2024
5	Statutory compliance	7. The project proponent shall obtain the necessa from the Central Ground Water Authority, in case ground water / from the competent authority conce drawl of surface water required for the project.	of drawl of
The project	nission: Complied has obtained permission for abstract. NOC no is NOC011464 valid till	ction of ground water from UP Ground Water 21.08.2027. Copy enclosed	Date: 13/06/2024
6	Statutory compliance	8. A certificate of adequacy of available power for supplying power to the project along with the load project should be obtained.	
	nission: Agreed to Comply shall be complied.		Date: 13/06/2024
7	Statutory compliance	1. The project proponent shall obtain forest clear provisions of the Forest (Conservation) Act, 1986, diversion of forest land for non-forest purpose inve project.	in case of the
	nission: Complied forest land involved in the project a	and hence, no further compliance is required in this	Date: 13/06/2024
8	Statutory compliance	2. The project proponent shall obtain clearance f National Board for Wildlife, if applicable.	rom the
	nission: Complied wildlife area involved in the projec	et and hence no further compliance is required in this	Date: 13/06/2024
9	Statutory compliance	3. The project proponent shall prepare a Site-Spe Conservation Plan & Wildlife Management Plan a by the Chief Wildlife Warden. The recommendation approved Site- Specific Conservation Plan / Wildlife Plan shall be implemented in consultation with the Department. The implementation report shall be fur with the six- monthly compliance report. (In case of of schedule-I species in the study area)	nd be approve ons of the fe Manageme State Forest rrnished along
	nission: Complied ble since no wildlife area or forest a	area is involved in the project.	Date: 13/06/2024
10	Statutory compliance	4. The project proponent shall obtain Consent to establish/Operate under the provisions of the Air (Control of Pollution) Act, 1981 and the Water (Pre Control of Pollution) Act,1974 from the concerned Control Board / Committee.	evention &

Control Bos 194373/UP activity and	ard. Consent to Establish Ref No: PCB/Moradabad(UPPCBRO)/CTE Consent to operate was obtained p	No Objection Certificate from the UP-Pollution //SAMBH AL/2023 before start of construction prior to commencement of operations vide ref no. //both/SAMBHAL/2024 and is valid till 31.12.2028	Date: 13/06/2024		
11	MISCELLANEOUS	13. The Ministry reserves the right to stipulate a conditions if found necessary. The Company in a manner shall implement these conditions.			
PPs Subr Noted	nission: Agreed to Comply		Date: 13/06/2024		
12	WATER QUALITY MONITORING AND PRESERVATION	1. Waste water generated from the facility shall ETP and treated waste water shall be reused in the connected to the incinerator. The water quality of shall meet the norms prescribed by State Pollution Zero discharge should be maintained.	e APCD treated effluen		
Effluent Tro operations l effluent fro	ike quenching, scrubbing, vehicle on whicle and floor washing is trea	alled of capacity 10KLD to treat effluent from process & floor washing etc. The scrubbing waste water & ted in the ETP within the project premises & treated water & vehicle washing. Zero Liquid Discharge is	Date: 13/06/2024		
13	WATER QUALITY MONITORING AND PRESERVATION	2. Process effluent/any waste water should not b mix with storm water.	e allowed to		
		effluent. Provision of separate drains for storm water	Date: 13/06/2024		
14	WATER QUALITY MONITORING AND PRESERVATION	5. The leachate from the facility shall be collected meet the prescribed standards before disposal.	ed and treated		
All the was any leachat		n the storage area with impervious flooring to control contamination. Any leachate generated from these treatment plant.	Date: 13/06/2024		
15	WATER QUALITY MONITORING AND PRESERVATION	7. Rain water runoff from the hazardous waste s be collected and treated in the effluent treatment p			
	PPs Submission: Being Complied Rain water runoff from the hazardous waste storage area shall be channelized to ETP for treatment & drain connected to ETP.				
PPs Subr Rain water	runoff from the hazardous waste ste	orage area shall be channelized to ETP for treatment	Date: 13/06/2024		
PPs Subr Rain water	runoff from the hazardous waste ste	orage area shall be channelized to ETP for treatment 1. The ambient noise levels should conform to th prescribed under E(P)A Rules, 1986 viz. 75 dB(A daytime and 70 dB(A) during night-time.	13/06/2024 he standards		

	itoring report enclosed		
17	MISCELLANEOUS	10. No further expansion or modifications in the carried out without prior approval of the Ministry e Environment, Forests and Climate Change (MoEF	of
PPs Su t Noted	omission: Agreed to Comply		Date: 13/06/2024
18	AIR QUALITY MONITORING AND PRESERVATION	1. Periodical air quality monitoring in and around including VOC HC shall be carried out.	d the site
Periodical	mission: Being Complied air quality monitoring in and around . Test report enclosed.	d the site is carried out by NABL accredited	Date: 13/06/2024
19	AIR QUALITY MONITORING AND PRESERVATION	2. Incineration plants shall be operated (combust with such temperature, retention time and turbulen Total Organic Carbon (TOC) content in the slag ar less than 3% or their loss on ignition is less than 5% weight of the material.	ce, to achieve nd bottom ash
Incineration and turbul		ienced operators with such temperature, retention time on (TOC) content in the slag and bottom ashes less % of the dry weight of the material.	Date: 13/06/2024
20	WATER QUALITY MONITORING AND PRESERVATION	3. Total fresh water use shall not exceed the proprequirement as provided in the project details. Prio from the competent authority shall be obtained for water.	r permission
PPs Sub	mission: Being Complied	tained NOC from Ground Water Department.	Date: 13/06/2024
Total fresh	capacity 9KLD has been obtained.	1	
Total fresl Maximum	e	1	sewer/
Total fresh Maximum 21 PPs Sub There is n	WATER QUALITY MONITORING AND	Copy enclosed 4. A certificate from the competent authority for treated effluent/ untreated effluents into the Public disposal/drainage systems along with the final disp should be obtained.	sewer/
Total fresh Maximum 21 PPs Sub There is n	WATER QUALITY WONITORING AND PRESERVATION	Copy enclosed 4. A certificate from the competent authority for treated effluent/ untreated effluents into the Public disposal/drainage systems along with the final disp should be obtained.	sewer/ posal point Date: 13/06/2024 inlet and outl
Total fresh Maximum 21 PPs Sub There is n sewer/disp 22 PPs Sub The project	capacity 9KLD has been obtained. WATER QUALITY MONITORING AND PRESERVATION omission: Being Complied ot any discharge of treated effluent/u posal/drainage systems. WATER QUALITY MONITORING AND PRESERVATION omission: Being Complied	Copy enclosed 4. A certificate from the competent authority for treated effluent/ untreated effluents into the Public disposal/drainage systems along with the final disp should be obtained. 4. A certificate from the competent authority for treated effluents into the public 6. Magnetic flow meters shall be provided at the of the ETP & all ground water abstraction points a the same shall be maintained regularly.	sewer/ posal point Date: 13/06/2024 inlet and outl

The projec	mission: Complied t proponent hasy installed incinerator v enture scrubber to control particulate en	vith stack height 33 meters attached with mission within 50mg/Nm3.	Date: 13/06/2024
24	AIR QUALITY MONITORING AND PRESERVATION	4. Appropriate Air Pollution Control (APC) sy provided for fugitive dust from all vulnerable so comply with prescribed standards. All necessary control devices (quenching, Venturi scrubber, m should be provided for compliance with emission	urces, so as to air pollution ist eliminator)
	mission: Complied em is in place as per the guidelines		Date: 13/06/2024
25	ENERGY PRESERVATION MEASURES	1. Provide solar power generation on roof tops the solar light system for all common areas, stre around the project area and maintain the same re	et lights, parking
	mission: Partially Complied compliance		Date: 13/06/2024
26	ENERGY PRESERVATION MEASURES	2. Provide LED lights in their offices and resid	lential areas
PPs Submission: Being Complied The project proponent will use only LED lights in offices and incinerator areas.			
27	WASTE MANAGEMENT	1. Incinerated ash shall be disposed of at appro MoU made in this regard shall be submitted to t to the commencement.	
The projec	mission: Being Complied t proponent has made a MoU with Bha n UPPCB & CPCB.	rat Oil and Waste Management which is approved	Date: 13/06/2024
28	WASTE MANAGEMENT	2. The solid wastes shall be segregated as per solid Waste Management Rules, 2016.	the norms of the
		oject and that is disposed off by handling to the	Date: 13/06/2024
29	WASTE MANAGEMENT	3. A certificate from the competent authority h municipal solid wastes should be obtained, indic civic capacities of handling and their adequacy t M.S.W. generated from the project.	cating the existin
PPs Sub Not applica	mission: Being Complied able		Date: 13/06/2024
30	WASTE MANAGEMENT	4. Any wastes from construction and demolition related thereto shall be managed so as to strictly Construction and Demolition Rules, 2016	
	mission: Complied t is operational now		Date: 13/06/2024

31	WASTE MANAGEMENT	5. No landfill site is allowed within the CBWTF	site.
PPs Subm Noted	ission: Complied		Date: 13/06/2024
32	WASTE MANAGEMENT	6. The Project proponent shall not store the Haza more than the quantity that has been permitted by CPCR/SPCB.	
PPs Subm Noted	iission: Being Complied		Date: 13/06/2024
33	GREENBELT	1. Green belt shall be developed in the area as project details, with native tree Green belt shall be an area equal to 33% of the plant area with a native accordance with CPCB guidelines. The greenbelt cover the entire periphery of the plant.	e developed in e tree species i
The CBWTI UPSIDC for greenbelt is plot area and area. Total c for greenbel belt on outer	the development of the industries on provided in every unit allocated by th d as per the CPCB guidelines greenbe overed area is 1440.40 sqm, Road & t development is 1188.33 sqm (33%).	a. The industrial allotment in the area is done by ly and setback for development of peripheral the UPSIDC. CBWTF is developed on 3601 sqm lt must be developed on minimum 33% of plot paved area will be 972.20 sqm and area provided Furthermore, 600 sqm area is developed as green wide green belt is developed on the outside of the	Date: 13/06/2024
34	Human Health Environment	1. Feeding of materials/Bio-medical waste shoul mechanized and automatic no manual feeding is p	
Feeding of r feeding syste protect from conveyor at	em equipped with power pack, cylind heat loss and flames coming out of the the hopper of the hydraulic based was and interlocked with temperature. Th	nechanized and automatic. Hydraulic based waste lers and doors is provided. This mechanism will he chamber. Material to be loaded through ste feeding system. Waste feeding system is his shall be provided with conveyor, conveyor belt,	Date: 13/06/2024
35	Human Health Environment	2. Proper parking facility should be provided for transport used for collection & disposal of waster	
	ission: Being Complied lity provided for employees & transpo	ort used for collection & disposal of waste	Date: 13/06/2024
36	Human Health Environment	3. Necessary provision shall be made for fire-fig within the complex.	hting facilities
Necessary p	ission: Being Complied rovision has been made for fire-fighti numerated in the Fire NOC issued UF	ng facilities within the complex as per the P Fire Services Departments.	Date: 13/06/2024
37	Human Health Environment	4. An emergency preparedness plan based on the Identification and Risk Assessment (HIRA) and D Management Plan shall be implemented.	
PPs Subm	ission: Being Complied		Date:
	Address: IA Division. M	linistry of Environment, Forest and Climate Change,	Page

Submitted v	with EIA report		13/06/2024
38	Human Health Environment	5. An emergency plan shall be drawn in consultate SPCB/CPCB and implemented in order to minimize to human health or the environment from fires, exp unplanned sudden or gradual release of hazardous hazardous waste constituents to air, soil or surface	e the hazards losions or any waste or
An emerger human heal of hazardou	th or the environment from fires, explo	mplemented in order to minimize the hazards to osions or any unplanned sudden or gradual release ts to air, soil or surface water. Same has been	Date: 13/06/2024
39	Human Health Environment	6. Provision shall be made for the housing of com labour within the site with all necessary infrastructure facilities such as fuel for cooking, mobile toilets, m safe drinking water, medical health care, creche etc may be in the form of temporary structures to be re- the completion of the project.	ure and obile STP, c. The housing
	nission: Complied is in operational phase now		Date: 13/06/2024
40	Human Health Environment	7. Occupational health surveillance of the worker on a regular basis	s shall be dor
	nission: Complied eady available at all times in the premi	ises.	Date: 13/06/2024
41	Corporate Environmental Responsibility	1. The project proponent shall comply with the proton contained in this Ministry's OM vide F.No. 22-65/2 dated 1st May 2018, as applicable, regarding Corpore Environment Responsibility.	2017-IA.1I I
PPs Subn Noted for co	nission: Agreed to Comply ompliance		Date: 13/06/2024
42	MISCELLANEOUS	4. The project proponent shall submit six-monthl status of the compliance of the stipulated environm conditions on the website of the Ministry of Enviro and Climate Change at the environment clearance	ental onment, Fores
	nission: Being Complied y environment clearance compliance is	s being submitted regularly.	Date: 13/06/2024
43	Corporate Environmental Responsibility	2. The company shall have a well laid down envi policy duly approved by the Board of Directors. The environmental policy should prescribe standard opp procedures to have proper checks and balances and focus any infringements /deviation /violation of the / forest /wildlife norms/ conditions. The company so defined system of reporting infringements / deviati of the environmental / forest / wildlife norms / com shareholders/ stake holders. A copy of the board re regard shall be submitted to the MoEF&CC as a pa monthly report.	te erating to bring into e environment shall have on / violation ditions and / c solution in thi

	mission: Being Complied compliance.	1	Date: 3/06/2024
44	Corporate Environmental Responsibility	3. A separate Environmental Cell both at the pro- company head quarter level, with qualified personn up under the control of senior Executive, who will head of the organization.	nel shall be set
	mission: Agreed to Comply compliance		Date: 13/06/2024
45	Corporate Environmental Responsibility	4. Action plan for implementing EMP and enviro conditions along with the responsibility matrix of t shall be prepared and shall be duly approved by the authority. The year-wise funds earmarked for envir protection measures shall be kept in a separate acco- diverted for any other purpose. Year rise progress implementation of action plan shall be reported to Ministry/Regional Office along with the Six Month Report.	the company e competent ronmental ount and not b of the
	mission: Agreed to Comply compliance		Date: 13/06/2024
46	Corporate Environmental Responsibility	5. A self-environmental audit shall be conducted Every three years third-party environmental audit s out.	
DD- Ch			Date:
	mission: Agreed to Comply onmental audit will be conducted annu	ally.	13/06/2024
Self-enviro		1. The project proponent shall prominently adver in two local newspapers of the District or State, of shall be in the vernacular language within seven da that the project has been accorded environment cle details of MoEFCC/SEIAA website where it is dis	rtise it at least which one ays indicating earance and the
Self-enviro 47 PPs Sub The projec Ujala & Vi	MISCELLANEOUS mission: Complied t proponent has published advertiseme idhan Kesari Moradabad region in the	1. The project proponent shall prominently adver in two local newspapers of the District or State, of shall be in the vernacular language within seven da that the project has been accorded environment cle	rtise it at least which one ays indicating earance and the played Date:
Self-enviro 47 PPs Sub The projec Ujala & Vi	MISCELLANEOUS mission: Complied t proponent has published advertiseme idhan Kesari Moradabad region in the	1. The project proponent shall prominently adver in two local newspapers of the District or State, of shall be in the vernacular language within seven da that the project has been accorded environment cle details of MoEFCC/SEIAA website where it is dis	rtise it at least which one ays indicating earance and the played Date: 13/06/2024 Il be submitted dies, Panchaya ffices of the
Self-enviro 47 PPs Sub The projec Ujala & V been accor 48 PPs Sub	MISCELLANEOUS mission: Complied t proponent has published advertiseme idhan Kesari Moradabad region in the ded environment clearance and the de MISCELLANEOUS mission: Complied onment Clearance granted to the propo	 The project proponent shall prominently adverting two local newspapers of the District or State, of shall be in the vernacular language within seven dath the project has been accorded environment cledetails of MoEFCC/SEIAA website where it is district Amar vernacular language indicating that the project has tails of MoEFCC/SEIAA website is displayed. The copies of the environmental clearance shaby the project proponents to the Heads of local boot and Municipal Bodies in addition to the relevant of Government who in turn has to display the same for the state of the state	rtise it at least which one ays indicating earance and the played Date: 13/06/2024 Il be submitted dies, Panchaya ffices of the

PPs Subn Noted for co	nission: Agreed to Comply ompliance		Date: 13/06/2024
50	MISCELLANEOUS	5. The project proponent shall submit the enviror statement for each financial year in Form-V to the State Pollution Control Board as prescribed under Environment (Protection) Rules, 1986, as amende and put on the website of the company.	e concerned
	nission: Agreed to Comply hall be submitted		Date: 13/06/2024
51	MISCELLANEOUS	7. The project proponent shall inform the Regio well as the Ministry, the date of financial closure approval of the project by the concerned authoriti the land development work and start of productio the project.	and final es, commencin
	nission: Complied etter has been sent to the regional of	office as well as ministry on start of operation of the	Date: 13/06/2024
52	MISCELLANEOUS	8. The project authorities must strictly adhere to made by the State Pollution Control Board and th Government.	
		ions stipulated by UPPCB is being submitted in the	Date: 13/06/2024
53	MISCELLANEOUS	9. The project proponent shall abide by all the c recommendations made in the EIA/EMP report, c made during Public hearings and also that during presentation to the Expert Appraisal Committee.	ommitments
	nission: Being Complied being complied		Date: 13/06/2024
54	MISCELLANEOUS	12. The Ministry may revoke or suspend the cle implementation of any of the above conditions is	
PPs Subn Noted	nission: Agreed to Comply		Date: 13/06/2024
55	MISCELLANEOUS	14. The Regional Office of this Ministry shall n compliance with the stipulated conditions. The pr should extend full cooperation to the officer (s) of Office by furnishing the requisite data/informatio	oject authoritie f the Regional
		reports.	
PPs Subn Noted	nission: Agreed to Comply		Date: 13/06/2024

		the Pu ameno Supres	gement and Trans boundary Movement) I blic Liability Insurance Act, 1991 along w Iments and rules and any other orders pass me Court of India / High Courts/NGT and v relating to the subject matter.	vith their ed by the Hon'bl
PPs Subr Noted	nission: Agreed to Comply			Date: 13/06/2024
57	MISCELLANEOUS	Tribur	Any appeal against this EC shall lie with that, if preferred, within 30 days as prescrib the National Green Tribunal Act, 2010.	
PPs Subr Noted.	nission: Agreed to Comply			Date: 13/06/2024
58	MISCELLANEOUS	(ambio param displa	ne criteria pollutant levels namely; SPM, I ent levels as well as stack emissions) or cr eters, indicated for the project shall be mo yed at a convenient location near the main any in the public domain.	itical sectoral nitored and
PPs Subr Noted	nission: Agreed to Comply			Date: 13/06/2024
59	MISCELLANEOUS	data m attract	Concealing factual data or submission of f hay result in revocation of this environmer action under the provisions of the Enviro ction) Act, 1986.	tal clearance and
PPs Subr Noted	nission: Agreed to Comply			Date: 13/06/2024
		Visit R	emarks	
ast Site Vis	it Report Date:		N/A	
dditional R	emarks:			



UTTAR PRADESH POLLUTION CONTROL BOARD

Building. No TC-12V Vibhuti Khand, Gomti Nagar, Lucknow-226010

Phone:0522-2720828,2720831, Fax:0522-2720764, Email: info@uppcb.com, Website: www.uppcb.com

Validity Period :19/12/2023 To 18/12/2028

Ref No. -194373/UPPCB/Moradabad(UPPCBRO)/CTE/SAMBHAL/2023

Dated:- 20/12/2023

To,

Shri SARVESH KUMAR SACHAN
M/s PUNAHCHAKRAN PRIVATE LIMITED
Plot No.- E-25/26, UPSIDC, Industrial Area, Babrala, Tehsil- Gunnour, Distt- Sambhal 244255
SAMBHAL

Sub: Consent to Establish for New Unit/Expansion/Diversification under the provisions of Water (Prevention and control of pollution) Act, 1974 as amended and Air (Prevention and control of Polution) Act, 1981 as amended.

Please refer to your Application Form No.- 23095456 dated - 11/10/2023. After examining the application with respect to pollution angle, Consent to Establish (CTE) is granted subject to the compliance of following conditions :

1. Consent to Establish is being issued for following specific details :

A- Site along with geo-coordinates : Lat -28.27785833 Long -78.43256389

B- Main Raw Material :

Main Raw Material Details				
Name of Raw Material Raw Material Unit Name Raw Material Quantity				
BIO MEDICAL WASTE	Kg/Hour	•		

C- Product with capacity :

Product Detail		
Name of Product	Product Quantity	
Bio Medical Waste Incineration - 250 Kg Per Hour		

D- By-Product if any with capacity :

By Product Detail				
Name of By Product	Unit Name	Licence Product Capacity	Install Product Capacity	
Autoclaving of plastic & needles – 1000 Kg/Batch	Metric Tonnes/Day			
Shredding of plastic & needles – 150 Kg/hr	Kg/Hour			

2. Water Requirement (in KLD) and its Source :

Source of Water Details				
Source Type Name of Source Quantity (KL/D)				
Ground Water (within premises)	BORE WELL	9.0		

3. Quantity of effluent (ln KLD) :

Effluent Details		
Source Consumption Quantity (KL/D)		
Domestic	1.0	
Industrial	8.0	

4. Fuel used in the equipment/machinery Name and Quantity (per day) :

Fuel Consumption Details				
Fuel Consumption(tpd/kld) Use				
Diesel	0.100	use in dg set		
Diesel	4.8	use in Incinerator		

5 For any change in above mentioned parameters, it will be mandatory to obtain Consent to Establish again. No further expansion or modification in the plant shall be carried out without prior approval of U.P. Pollution Control Board.

For any change in above mentioned parameters, it will be mandatory to obtain Consent to Establish again. No further expansion or modification in the plant shall be carried out without prior approval of U.P. Pollution Control Board.

- 2. You are directed to furnish the progress of Establishment of plant and machinery, green belt, Effluent Treatment Plant and Air pollution control devices, by 10th day of completion of subsequent quarter in the Board.
- 3. Copy of the work order/purchase order, regarding instruction and supply of proposed Effluent Treatment Plant/Sewerage Treatment Plant /Air Pollution control System shall be submitted by the industry till 18/12/2028 to the Board.
- 4. Industry will not start its operation, unless CTO is obtained under water (Prevention and control of Pollution) Act, 1974 and Air (Prevention and control of Pollution)Act, 1981 from the Board.
- 5. It is mandatory to submit Air and Water consent Application, complete in all respect, four months before start of operation, to the U.P. Pollution Control Board.
- 6. Legal action under water (Prevention and control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981 may be initiated against the industry With out any prior information, in case of non compliance of above conditions.

Specific Conditions:

1) This Consent to Establish is valid only for CBWTF in district Sambhal at Plot No. E-25, 26, UPSIDC Industrial Area, Babrala, Tehsil Gunor with plot area 0.89 Acre(3601 square meter). The capacity of the CBWTF is incinerator 250 kg/hr with ventury scrubber as APCS and stack height 30 meter from ground level and autoclave 1000 kg per batch and shredder 150 kg/hr.

2) Initially the Operating capacity of incinerator of CBWTF is restricted to 2.5 ton/day for a minimum period of six months and based on its performance operational capacity may be increased accordingly with prior information to CPCB.

3) The unit shall install stack height as per norms and take other measures to ensure that the operation of CBWTF shall have minimal impact on human health & environment around the proposed site.

4) Effluent generated shall be treated up to the standards as prescribed under the BMWM Rules, 2016 and shall be utilized completely for vehicle floor washing, cooling tower make up, gardening etc. CBWTF shall maintain zero liquid discharge from the CBWTF.

5) Adequate measures shall be taken for odour control by the CBWTF.

6) OCEMS shall be installed and connected with CPCB and UPPCB server for transmission of real time data for prescribed parameters of incinerator.

7) Unit shall comply with the conditions of Environmental Clearance issued by State Level Environment Impact Assessment Authority, Uttar Pradesh vide letter dated 20.12.2023.

8) Unit shall install ETP of 10 KLD and shall reuse the treated effluent in cleaning of ventury scrubber.

9) No effluent is allowed to discharge outside the premises.

10) The water requirement of the unit is 9 KLD out of which 8 KLD shall be used for industrial purpose and 1 KLD for domestic usage.

11) The industrial effluent shall be 7.8 KLD which shall be treated through ETP of 10 KLD and the treated effluent 7 KLD shall be reused in process, floor washing and scrubber.

12) Unit shall obtain registration under section 10 and 11 of UP Ground Water (Management and Regulations) Act 2019.

13) Unit shall install electromagnetic flow meter at the borewell and outlet of ETP.

14) Unit shall install web camera at the ETP and online effluent monitoring system at the outlet of ETP and ensure the connectivity wit the server of CPCB and UPPCB.

15) Unit shall provide port hole, ladder for emission monitoring and also install online emission monitoring system at the stack of incinerator and also ensure the connectivity with the server of CPCB and UPPCB

16) Unit shall install DG sets of 32 KVA, 32 KVA and 10 KVA with acoustic enclosure and stack height as per norms specified under Environment (Protection) Rules 1986.

17) Unit shall comply with the provisions of Rule 5 of Bio Medical Waste Management Rules 2016

18) Unit shall Operate only after obtaining prior Consent to Operate and authorization from UPPCB.19) Unit shall comply the provisions of Water (Prevention and Control of Pollution) Act 1974 as

amended, Air (Prevention and Control of Pollution) Act 1981 amended and Environment

(Protection) Act 1986, and direction issued by Hon'ble National Green Tribunal, New Delhi and Hon'ble Courts in OA no. 200/2014 MC Mehta vs Union of India and others.

20) The overall noise levels in and around area shall be kept well within the standards by providing noise control measures including acoustic hoods, silencers, enclosures etc, on all sources of noise generation. The ambient noise level shall confirm to the standards under the Environment (Protection) Act 1986, viz. 75 dBA(day time) and 70 dBA(night time)

21) Unit shall make temporary storage facility for storage of hazardous waste in the premises before it will send to TSDF as per the provisions of Hazardous and Other Waste (Management and Transboundary Movement)Rules 2016.

22) Unit shall dispose the Hazardous Waste i.e. incineration Ash, Waste oil, and ETP Sludge through TSDF.

23) Unit shall dispose plastic/glass generated from auto claving and microwaving process through authorized recycler.

24) Unit shall establish Miyawaki Forest in premises so as to use the treated effluent within the unit premises. The area may be worked out which should be in consonance with the quantity of effluent. 25) Unit shall submit Bank guarantee of Rs. 3,00,000/- for within 15 days from the date of issue of this order for the compliance of above conditions.

Please note that consent to Establish will be revoked, in case of, non compliance of any of the above mentioned conditions. Board reserves its right for amendment or cancellation of any of the conditions specified above. Industry is directed to submit its first compliance report regarding above mentioned specific and general conditions till 20/01/2024 in this office. Ensure to submit the regular compliance report otherwise this Consent to Establish will be revoked.



Chief Environment Officer

Dated:- 20/12/2023

Copy To -

Regional Officer Moradabad to ensure compliance with the conditions imposed in the consent order.

RAJENDRA Digitally signed by RAJENDRA SINGH SINGH Date: 2023.12.20 20:34:36 +05'30'

Chief Environment Officer



मिशन LiFE - पर्यावरण के लिए जीवन शैली (Lifestyle For Environment) जनसहभागिता का सन्देश



- स्वच्छता देशसेवा में अपने परिवेश की स्वच्छता हेतु अपना सक्रिय योगदान सुनिश्चित करें
- संकल्प लें -एकल उपयोग प्लास्टिक उत्पाद जैसे कप, तश्तरी, चम्मच, स्ट्रॉ, ईयरबड्स आदि का उपयोग न हो एवं पर्यावरण अनुकूल विकल्पों जैसे कागज/पत्तों से बने दोने या कटलरी को प्राथमिकता दी जाय |
- एकल उपयोग प्लास्टिक उत्पाद के प्रयोग को रोकने एवं प्लास्टिक बैग के बजाय कपड़े के थैले का उपयोग करने मात्र से 375 मिलियन टन ठोस (प्लास्टिक) कचरे का उत्सर्जन बचाया जा सकता है
- चक्रीय अर्थव्यवस्था (सर्कुलर इकोनॉमी) का समुचित कार्यान्वयन वर्ष 2030 तक लगभग 14 लाख करोड़ रुपये की अतिरिक्त बचत उत्पन्न कर सकता है | वेस्ट /अपशिष्ट फेकने के पूर्व सोचें, ये किसी का संसाधन तो नहीं ...?
- अनुपयोगी इलेक्ट्रिक / इलेक्ट्रॉनिक उत्पाद को कचरे में फेकने से रुकें | इसके उपयुक्त निस्तारण हेतु इसे प्राधिकृत ई वेस्ट रीसाइकलर को दें | प्राधिकृत ई-रीसाइक्लिंग इकाई में अनुपयोगी इलेक्ट्रिक / इलेक्ट्रॉनिक उत्पाद को देने मात्र से 0.75 मिलियन टन तक ई-कचरे का पुनर्चक्रण किया जा सकता है एवं ई-कचरे के विषम पर्यावरणीय दुष्प्रभाव से बचा जा सकता है
- बाहर जाते समय सोचें कि क्या आपको वास्तव में परिवहन की आवश्यकता है वह भी क्या व्यक्तिगत रूप से ?
 छोटी दूरी के लिए पैदल चलना पसंद करें, अथवा सम्भव हो तो कार पूल के रूप में संसाधन को साझा करें अथवा सार्वजनिक परिवहन पर विचार करें
- घरेलू स्तर पर कम से कम ठोस अपशिष्ट का उत्सर्जन करें और इनका प्र्थाक्कीकरण करें
- उपयोगी शेष खाद्य सामग्री आपके स्वयं प्रयास अथवा निकटस्थ सक्रिय स्वयं सेवी संस्थाओं की सहायता से समाज के वंचित वर्ग तक पहुंचाई जा सकती है | वहीं अनुपयोगी भोजन /खाद्य सामग्री को कंपोस्ट (वर्मी कम्पोस्ट) करने से 15 अरब टन भोजन को नष्ट होने से बचाया जा सकता है
- ध्यान रखें उपयुक्त नल और शावर के उपयोग से पानी की खपत को 30 40% तक कम किया जा सकता है। एवं उपयोग में न होने पर नलों को बंद रखने मात्र से 9 ट्रिलियन लीटर पानी बचाया जा सकता है
- ट्रैफिक लाइट/रेलवे क्रॉसिंग पर कार/स्कूटर के इंजन बंद करने मात्र से 22.5 बिलियन kWh तक ऊर्जा की बचत हो सकती है
- परम्परागत बल्ब के स्थान पर CFL का उपयोग बिजली की खपत में प्रभावी कमी लाते हैं | उपयोग में न होने पर बिजली उपकरणों को बंद करें | स्टार रेटेड विद्युत उपकरणों के उपयोग को प्राथमिकता दें

हमारे द्वारा अपनी जीवन शैली की प्राथमिकताओं का उचित और पर्यावरण अनुकूल पुनर्निर्धारण समाज और पर्यावरण के प्रति हमारा दायित्व है |



202536/UPPCB/Moradabad(UPPCBRO)/CTO/both/SAMBHAL/2024

Date: 19/02/2024

To,

M/s

PUNAHCHAKRAN PRIVATE LIMITED

Plot No.- E-25/26, UPSIDC, Industrial Area, Babrala, Tehsil- Gunnour, Distt- Sambhal 244255 Application Id-24768716

Consolidated Consent to Operate and Authorisation hereinafter referred to as the CCA (Consolidated Consent & authorization) (Fresh) under Section-25 of the Water (Prevention & Control of Pollution) Act, 1974 and under Section-21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization under Rule-6(2) of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 notified under Environment (Protection) Act, 1986 as applicable (to be referred hereinafter as Water Act, Air Act and HW Rules respectively).

CCA is hereby granted to **PUNAHCHAKRAN PRIVATE LIMITED** located at **Plot No.- E-25/26**, **UPSIDC, Industrial Area, Babrala, Tehsil- Gunnour, Distt- Sambhal 244255**. subject to the provisions of **the Water Act, Air Act and Hazardous and Other Wastes** (**Management and Transboundary Movement**) **Rules, 2016** and the orders that may be made further and subject to following terms and conditions :-

1. This CCA PUNAHCHAKRAN PRIVATE LIMITED granted for the period from 19/02/2024 to 31/12/2028 and valid for manufacturing of following products.

S No	Product	Quantity	Unit
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2. Conditions under Water(Prevention and Control of Pollution) Act -1974 as amended :-

(i) The daily quantity of effluent discharge (KLD) :-

Kind of Effluent	Quantity(KLD)	Treatment facility	Discharge point
Domestic	0.8 KLD	Septic Tank	ground
Industrial	7.8 KLD	ЕТР	Reused in process and other utilities in the premises

(ii) Trade Effluent Treatment and Disposal :-The applicant shall operate Effluent Treatment Plant consisting of primary/secondary and tertiary treatment as is required with reference to influent quantity and quality.

In case of stoppage of functioning of ETP, production has to be stopped immediately and this Board has to be intimated by fax/phone/email with a report in this regard to be dispatched immediately.

(iii) The treated effluent shall be recycled to the maximum extent and should be reused within the premises for gardening etc. Quality of the treated effluent shall meet to the following general and specific standards as prescribed under Environment (Protection) Rules, 1986 and applicable to the unit from time-to-time :-

Industrial Effluent Quality Standard

S.No.	Parameter	Standard
1	рН	6.5 to 9
2	BOD	30 mg/l
3	Total Suspended Solids	100 mg/l
4	COD	250 mg/l
5	Oil & Grease	10 mg/l
6	Bio-Assay Test	90%survival of fish after 96 hours in 100 % effluent
7	Quantity of Discharge	7.8 KLD (reused in process or other utilities in the unit)

(iv) Sewage Treatment and Disposal :- The applicant shall provide comprehensive STP as is required with reference to influent quantity and quality. In case of stoppage of functioning of STP, production has to be stopped immediately and this Board has to be intimated by fax/phone/email with a report in this regard to be dispatched immediately.

(v) The treated sewage shall be reused in gardening as far as possible. The STP shall be maintained continuously so as to achieve the quality of the treated sewage to the following standards.

S No.	Parameters	Standards
1	рН	5.5-9
2	BOD (mg/L)	30mg/l
3	TSS (mg/L)	100mg/l

3. Conditions under Air (Prevention and Control of Pollution) Act -1981 as amended :-

i) The applicant shall use following fuel and install a comprehensive control system consisting of control equipment as required with reference to generation of emissions and operate and maintain the same continuously so as to achieve the level of pollutants to the following standards.

Air Pollution Source Details

S No.	Air Pollution Source	Type of fuel	Stack no	Control Device	Height of Stack
1	incinerator	Diesel	01	Particulate Matter	ventury scrubber, packed bed scrubber, activated carbon and mist eliminator at the incinerator and stack height 33 meter from ground level
2	DG Set 62.5 KVA	Diesel	02	Particulate Matter	Canopy and stack height of 1.6meter above the roof of nearest building.

Emmission Quality Standards

S No.	Stack no	Parameters	Standards
1	01	Particulate Matter	50mg/Nm3
2	02	Particulate Matter	As per E(P)Rules 1986

In case of stoppage of functioning of air pollution control equipment, production has to be stopped immediately and this Board has to be intimated by fax/phone/email with a report in this regard to be dispatched immediately

(ii) The unit will not use any type of restricted fuel.

iii) Noise from the D.G. Set and other source(s) should be controlled by providing an acoustic enclosure as is required for meeting the ambient noise standards for night and day time as prescribed for respective areas/zones (Industrial, Commercial, Residential, Silence) which are as follows :-

Day time : from 6.00 a.m. to 10.00 p.m., Night time: from 10.00 p.m. to 6.00 a.m.

Standards for Noise level in db(A) Leq		strial rea	al Commercial R Area		Residential Area		Silence Zone	
	Day Time	Night Time	Day Time	Night Time		Night Time		Night Time
	75	70	65	55	55	45	50	40

4. Conditions under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 :-

The Factory Manager of M/s PUNAHCHAKRAN PRIVATE LIMITED. is hereby granted an authorization to operate a facility for collection and storage of Hazardous wastes. The authorization is granted to operate a facility for generation, collection and storage of hazardous wastes within factory premises for following category of wastes:-

S.No.	Category of Hazardous Waste as per the Schedules I, II and III of these rules	Authorised mode of disposal or recycling or utilisation or co-processing, etc.	Quantity(ton/annum)
1	Schedule I(Category 37.2) Ash from incinerator and flue gases cleaning residue	TSDF	1.8MT per Annum
2	Schedule I(Category 5.1) waste oil	TSDF/Authorized recycler	200 liter per annum
3	Schedule I(Category 3.3) sludge filter contaminated with oil	TSDF	10 number per annum
4	Schedule I(Category 35.3) ETP sludge	TSDF	1 Ton per Annum

The authorization shall be in force and shall be valid upto 31/12/2028. The authorization is subject to the conditions stated below and such conditions as may be specified in the rules for the time being in force under Environment (Protection) Act, 1986.

Terms and conditions of Hazardous Waste authorization :-

(i) The authorization shall comply with the provisions of the Environment (Protection) Act, 1986, and the rules made there under.

(ii) The authorization and its renewal shall be produced for inspection at the request of an officer authorized by the SPCB.

(iii) The person authorized shall not rent, lend, sell, transfer or otherwise transport the hazardous wastes without obtaining prior permission of the SPCB.

(iv) Any unauthorized changes in personnel, equipment as working conditions as mentioned in the application by the person authorized shall constitute a breach of his authorization.

(v) It is the duty of the authorized person to take prior permission of the SPCB to close down the facility.

(vi) An application for the renewal of an authorization shall be made as laid down under these rules.

(vii) The unit shall comply with any other conditions specified in the guidelines issued by the MoEF or CPCB/SPCB from time to time.

(viii) The authorization is valid for temporary storage of Hazardous Waste within premises only.

(ix) The authorized agency shall ensure that on-line data with regard to quantity and nature of hazardous chemicals being used in the plant as well as air emission and waste generated within premises is displayed on Display Board of size 6x4 feet outside the main factory gate within premises

(x) It is duty of the authorized person to take prior permission of this Board to close and cleanup the facility for treatment, storage and disposal of hazardous waste.

(xi) The applicant shall maintain record of hazardous waste in Form-3 and shall submit annual return in Form-4 on or before the 30th day of June following to the financial year to which that return relates.

(xii) In no case any hazardous waste shall be disposed off on land, in any drain, or into any water stream. All spillage must also be safely collected and stored.

(xiii) Before the hazardous waste is stored or dumped in the facility, applicant must conduct a detailed physical and chemical analysis of hazardous waste sample and report to the Board.

(xiv) Dried hazardous sludge from the process in the plant shall be stored in double lined HDPE pit constructed with R.C.C. or such material which does not react with the waste contained in it.

(xv) The storage area should be fenced properly and Sign/Notice Board indicating 'Danger' and 'Hazardous' shall be displayed at appropriate position both in Hindi and English.

(xvi) The industry shall store non-ferrous metal waste, used oil/spent oil waste in sealed drums placed on impervious floor under covered shed. Hazardous waste if required shall be sold only to Registered Recyclers/Re-processors.

(xvii) In case of any transportation of hazardous waste, the details in Form-10 of the Hazardous and Other Wastes Rules, 2016 shall be submitted to the Board.

5. Essential documents to be submitted by the Industry/Unit as Applicable:-

(i) Annual return in Form-4 and Waste Disposal Manifest in Form-10 under Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and Third Party Audit Report.

(ii) Environment Statement in Form-V of Environment (Protection) Rules, 1986.

(iii) Quarterly compliance report of the CCA, photograph of ETP/APCs/Waste Storage Area.

6. Competent Authority reserves the right to change/modify/add any time any condition of this CCA.

7. Unit has to comply with the following specific & general conditions. Non compliance of any provision of this CCA and provisions of the Water Act, Air Act and Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 will results in legal action under the aforesaid Acts and Rules.

8. In compliance to the G.O 1011/81-7-2021-09 (Writ)/2016 dated.13.10.2021 issued by Department of Environment, Forest and Climate Change, Uttar Pradesh. You are directed to develop Miyawaki Forest as per the SOP available at URL:-http://www.upecp.in/TrainingSession.aspx for ensuring timely compliance of this direction, you are hereby directed to submit a bank guarantee with minimum validity of one year of the amount equivalent to the sum of initial consent fees (Air and Water) or Rs. 50,000/- (Rs. Fifty Thousand Only) whichever is more, within 30 days from the date of issuance of this certificate. In case of non-compliance of this direction, your consent will be revoked by the Board.

9. If the unit uses the ground water and requires the permission from SGWA/CGWA for water abstraction then the industry will have to obtain No objection certificate for abstraction of ground water. It will be the responsibility of the industry to comply with the various conditions of the NOC obtained from the

competent authority and submit to the Board, within 3 months time failing which CTO will be revoked.

General Conditions:-

1. The applicant shall get analysed the samples of effluent/emission/hazardous wastes at least once in a three month from the laboratory recognized by the MoEF and shall report to the UPPCB.

2. The applicant shall however, not without the prior consent of the Board bring into use any new or altered outlet for the discharge of effluent or gases emission or sewage waste from the unit.

3. Treated Industial waste water and domestic waste water shall be disposed jointly at one disposal point. The applicant shall provide discharge measurement equipment at final disposal point.

4. The applicant shall strictly comply with conditions of this CCA and submit compliance report of stipulated conditions within 30 days of receipt of this CCA. If at any point of time, it is found that the industry is not complying with stipulated conditions or any further direction/instruction issued by the Board, legal action shall be initiated against the applicant.

5. The applicant shall maintain good house keeping. All valves/pipes/sewer/drains etc. must be leak-proof

6. The industry shall provide uninterrupted entry to the STP/ETP inlet and outlet points, Air Pollution Control equipment and stack for smooth sampling/monitoring of efficiency of pollution control systems.7. The industry shall provide Inspection Book at the time of inspection to the Board's officials.

8. Whenever due to any accident or other unforeseen act or event, such emission occurs or is apprehended to occur in excess of standards laid down, such information shall be reported to the Board's offices and all other concerned offices. In case of failure of pollution control equipment, the production process connected to it shall be stopped with immediate effect.

9. The industry shall operate in a manner so that all emissions be emitted through designated chimney/stack only.

10. In case of any damage to the agriculture productivity, human habitation etc. by the operation of industry, it shall be imperative to stop production in the industry with immediate effect and such information shall be reported to Board's offices. The industry shall be liable to pay compensation also in such cases as decided by the Competent Authority.

11. The applicant shall apply before the 60 days of expiry of CCA or any change in production types/ production capacity/manufacturing process/capacity enhancement etc. or any change in effluent discharge point or emission point

12. The Board reserves the right to revoke/add/modify any stipulated condition issued along with CCA, as may be necessary.

Specific Conditions:-

1. This Consent to Operate is valid for operation of One Incinerator of capacity 250 Kg/Hour, Autoclave-1000 Kg/batch and Shredder-150 Kg/hour for disposal of Bio Medical Waste from Moradabad, Sambhal, Badaun, Aligarh, Hathras, Etah, Kasganj and Bulandshahar Area.

2. The Incineration capacity of the plant is restricted to 2.5 Ton Per Day in complinace of directions of CPCB issued vude letter dated 17.11.2023.

3. Unit shall conduct monitoring of the plant from UPPCB on paid basis in every month for the initial six months for checking of the perofrmance of the plant . Based on the performance of the plant the restricted incineration capacity 2.5 TPD shall be increased accordingly.

4. No expansion/installation of any machinery in the premises is permitted without obtaining Environmental Clearance and Consent to Establish from concerned authorities.

5. Unit shall comply with the conditions imposed in the Environmental Clerance issued by SEIAA vide letter dated 20-12-2023.

6. Unit shall ensure that the Liquid Waste is treated as per the norms prescribed in Bio-Medical Waste Management Rules, 2016 as amended.

7. Incinerator shall be operated in accordance with Bio-Medical Waste Management Rules, 2016 w.r.t. maintenance of Temperature for primary and secondary chamber of incinerator, Emissions etc. The secondary chamber gas residence time shall be at least 2 seconds.

8. Unit shall maintain and operate properly the installed online emission monitoring system at the stack of incinerator and ensure the connectivity to the servers of CPCB and UPPCB.

9. Unit shall operate and maintain the installed ventury scrubber, packed bed scrubber, activated carbon and mist eliminator at the incinerator and shall maintain the stack height 33 meter from ground level.

10. Unit shall install online effluent monitoring system at the outlet of ETP and ensure the connectivity to the servers of CPCB and UPPCB

11. DG set of 62.5 KVA shall always be equipped with canopy proper stack height of 1.6 meter above the roof of nearest building.

12. Record w.r.t. operational parameter of autoclave such as temperature, pressure etc. as well as records for validation test conducted to check efficiency of autoclave shall be maintained.

13. Discarded medicine shall be disposed as per the provisions of schedule 1 of Bio-Medical Waste Management Rules, 2016 as amended.

14. The CBWTF shall comply with the Bio Medical Waste Management Rules 2016 and annual report shall be submitted.

15. The CBWTF shall comply with the provisions of Hazardous and Other waste (Management and Trans boundary Movement) Rules, 2016.

16. The facility shall ensure Bar coding system to be adopted by members of healthcare facility in accordance with Bio Medical Waste Management Rules (BMWM) 2016.

17. Unit shall ensure strict compliance of Rule 4 & 5 of Bio-Medical Waste Management Rules, 2016 as amended 2018.

18. The Facility shall develop and maintain green belt as per the guidelines issued by the Board vide office order dated 16/02/2018, which is available on Board's Website- www.uppcb.com.

19. Separate space for untreated Bio Medical Waste shall be provided by facility as per CPCB guidelines/Bio Medical Waste Management Rules 2016

20. Comprehensive safety measures must be followed in handling of wastes and the staff must be properly trained.

21. The facility shall provide the list of members attached to CBWTF and details of Bio medical waste received and disposed during last quarter shall be submitted and record shall be properly maintained.

22. Industry shall comply with the relevant provisions of Environmental Laws.

23. Fly ash shall be disposed as per the provisions and guidelines of MoEF & CC, Govt. of India.

24. In compliance of Rule 18 of the Bio-Medical Waste Management Rules, 2016 the occupier or an operator of CBWTF shall be liable for all the damages caused to the environment or the public due to improper handling of bio-medical waste and shall be liable for action under section 5 and section 15 of the Act.

25. Unit must ensure compliance of Revised Guidelines for Common Bio-medical Waste Treatment and Disposal Facility.

26. This Consent order shall automatically become invalid on issuance of Closure Order by C.P.C.B / UPPCB and further on Revoking of Closure order, the Consent order shall become valid.



Copy to:

Regional Officer Bareilly to ensure the compliance of the conditions imposed in the consent order.





मिशन LiFE - पर्यावरण के लिए जीवन शैली (Lifestyle For Environment) जनसहभागिता का सन्देश



- स्वच्छता देशसेवा में अपने परिवेश की स्वच्छता हेतु अपना सक्रिय योगदान सुनिश्चित करें
- संकल्प लें -एकल उपयोग प्लास्टिक उत्पाद जैसे कप, तश्तरी, चम्मच, स्ट्रॉ, ईयरबड्स आदि का उपयोग न हो एवं पर्यावरण अनुकूल विकल्पों जैसे कागज/पत्तों से बने दोने या कटलरी को प्राथमिकता दी जाय |
- एकल उपयोग प्लास्टिक उत्पाद के प्रयोग को रोकने एवं प्लास्टिक बैग के बजाय कपड़े के थैले का उपयोग करने मात्र से 375 मिलियन टन ठोस (प्लास्टिक) कचरे का उत्सर्जन बचाया जा सकता है
- चक्रीय अर्थव्यवस्था (सर्कुलर इकोनॉमी) का समुचित कार्यान्वयन वर्ष 2030 तक लगभग 14 लाख करोड़ रुपये की अतिरिक्त बचत उत्पन्न कर सकता है | वेस्ट /अपशिष्ट फेकने के पूर्व सोचें, ये किसी का संसाधन तो नहीं ...?
- अनुपयोगी इलेक्ट्रिक / इलेक्ट्रॉनिक उत्पाद को कचरे में फेकने से रुकें | इसके उपयुक्त निस्तारण हेतु इसे प्राधिकृत ई वेस्ट रीसाइकलर को दें | प्राधिकृत ई-रीसाइक्लिंग इकाई में अनुपयोगी इलेक्ट्रिक / इलेक्ट्रॉनिक उत्पाद को देने मात्र से 0.75 मिलियन टन तक ई-कचरे का पुनर्चक्रण किया जा सकता है एवं ई-कचरे के विषम पर्यावरणीय दुष्प्रभाव से बचा जा सकता है
- बाहर जाते समय सोचें कि क्या आपको वास्तव में परिवहन की आवश्यकता है वह भी क्या व्यक्तिगत रूप से ?
 छोटी दूरी के लिए पैदल चलना पसंद करें, अथवा सम्भव हो तो कार पूल के रूप में संसाधन को साझा करें अथवा सार्वजनिक परिवहन पर विचार करें
- घरेलू स्तर पर कम से कम ठोस अपशिष्ट का उत्सर्जन करें और इनका प्र्थाक्कीकरण करें
- उपयोगी शेष खाद्य सामग्री आपके स्वयं प्रयास अथवा निकटस्थ सक्रिय स्वयं सेवी संस्थाओं की सहायता से समाज के वंचित वर्ग तक पहुंचाई जा सकती है | वहीं अनुपयोगी भोजन /खाद्य सामग्री को कंपोस्ट (वर्मी कम्पोस्ट) करने से 15 अरब टन भोजन को नष्ट होने से बचाया जा सकता है
- ध्यान रखें उपयुक्त नल और शावर के उपयोग से पानी की खपत को 30 40% तक कम किया जा सकता है। एवं उपयोग में न होने पर नलों को बंद रखने मात्र से 9 ट्रिलियन लीटर पानी बचाया जा सकता है
- ट्रैफिक लाइट/रेलवे क्रॉसिंग पर कार/स्कूटर के इंजन बंद करने मात्र से 22.5 बिलियन kWh तक ऊर्जा की बचत हो सकती है
- परम्परागत बल्ब के स्थान पर CFL का उपयोग बिजली की खपत में प्रभावी कमी लाते हैं | उपयोग में न होने पर बिजली उपकरणों को बंद करें | स्टार रेटेड विद्युत उपकरणों के उपयोग को प्राथमिकता दें

हमारे द्वारा अपनी जीवन शैली की प्राथमिकताओं का उचित और पर्यावरण अनुकूल पुनर्निर्धारण समाज और पर्यावरण के प्रति हमारा दायित्व है |



UTTAR PRADESH POLLUTION CONTROL BOARD

TC-12V, Vibhuti Khand,Gomti Nagar, Lucknow-226010 Phone:0522-2720828, 2720831 Fax:0522-2720764 Email: info@uppcb.com Website: www.uppcb.com

FORM III (See Rule 10) AUTHORISATION

(AUTHORISATION FOR OPERATING A FACILITY FOR COLLECTION, RECEPTION, TREATMENT, STORAGE, TRANSPORT AND DISPOSAL OF BIOMEDICAL WASTES)

- 1. File no. of authorisation and date of issue: No:- 24776382 and Date:-22/02/2024
- 2. M/s PUNAHCHAKRAN PRIVATE LIMITED, SARVESH KUMAR SACHAN an occupier or operator of the facility located at Plot No.- E-25/26, UPSIDC, Industrial Area, Babrala, Tehsil- Gunnour, Distt-Sambhal 244255 is hereby granted an authorisation for:

Generation, segregationCollectionStorageImage: TransportationStorageValueReceptionUseRecyclingOffering for salePackagingTransferTreatment or Processing orDisposal or destruction

Any other form of handling

- 3. M/s PUNAHCHAKRAN PRIVATE LIMITED is hereby authorized for handling of biomedical waste as per the capacity given below:
 - (i) Number of beds of HCF: 23417
 - (ii) Number of health care facilities covered by CBMWTF: 2357

(iii) Installed treatment and disposal capacity: 01 Incinerator of 250 kg/hour capacity, Autoclave 1000 Kg / batch capacity, Shredder 150 kg/hour

(iv) Area or distance covered by CBMWTF: Moradabad, Sambhal, Badaun, Aligarh, Hathras, Etah, Kasganj and Bulandshahar Area

- (v) Quantity of Biomedical waste handled, treated or disposed: 8820 Kg/Day
- 4. This authorisation shall be in force for a period of 5 Years from the date of issue.
- 4.1 The authorization shall be valid for till 31/12/2028
- 5. This authorisation is subject to the conditions stated below and to such other conditions as may be specified in the rules for the time being in force under the Environment (Protection) Act, 1986



Rajendra Singh Chief Environment Officer

Terms and Conditions of Authorisation

1. The authorisation shall comply with the provisions of the Environment (Protection) Act, 1986 and the rules made there under.

2. The authorisation or its renewal shall be produced for inspection at the request of an officer authorised by the prescribed authority.

3. The person authorized shall not rent, lend, sell, transfer or otherwise transport the biomedical wastes without obtaining prior permission of the prescribed authority.

4. Any unauthorised change in personnel, equipment or working conditions as mentioned in the application by the person authorised shall constitute a breach of his authorisation.

5. It is the duty of the authorised person to take prior permission of the prescribed authority to close down the facility and such other terms and conditions may be stipulated by the prescribed authority.

6. The Unit will file the renewal application at least 2 months prior to the expiry of this Order

Specific Conditions:

1. This Authorization is valid for operation of One Incinerator of capacity 250 Kg/Hour, Autoclave-1000 Kg/batch and Shredder-150 Kg/hour for disposal of Bio Medical Waste from Moradabad, Sambhal, Badaun, Aligarh, Hathras, Etah, Kasganj and Bulandshahar Area.

2. The Incineration capacity of the plant is restricted to 2.5 Ton Per Day in complinace of directions of CPCB issued vude letter dated 17.11.2023.

3. Unit shall comply with Rule-5 of Bio Medical Waste Management Rules 2016 .

4. Unit shall ensure regular sanitization of workers involved in handling and collection of biomedical waste;

5. Workers shall be provided with adequate PPEs including three-layer masks, splash proof aprons/gowns, nitrile gloves, gum boots and safety goggles;

6. Vehicle should be sanitized with sodium hypochlorite or any appropriate chemical disinfectant after every trip.

7. Unit shall not allow any worker showing symptoms of illness to work at the facility. May provide adequate leave to such workers and by protecting their salary.

8. Unit shall register on 'COVID19BWM' Tracking App developed by CPCB and also ensure Copy To: Regional Officer Bareilly to ensure the compliance of the conditions imposed in the consent order. Amit Chandra Chief Environment Officer registration of Waste Handler (with vehicle) for entering the data of COVID-19 biomedical waste received and disposed.

9. Provide training to Waste handlers on infection prevention measures, hand hygiene, respiratory etiquettes, social distancing, use of PPE, etc. via videos and demonstrations etc. translated in local language. Sanitation workers more than 50-yr of age should be posted for management of non-COVID waste.

10. Unit shall operate and maintain properly the bar coding system and GPS installed in all the vehicles for transportation of bio medical waste.

11. Unit shall ensure occupational safety of its works by providing appropriate and adequate personal protective equipment.

12. Unit shall maintain a log book for each of its treatment equipment according to weight of batch; categories of waste treated; time, date and duration of treatment cycle and total hours of operation.

13. Unit shall display details of authorization, treatment, annual report etc on its website.

14. Unit shall maintain all record for operation of Incinerator, Autoclave.

15. Ash from incineration of Bio Medical Waste shall be disposed at common Hazardous Waste Treatment and disposal facility.

16. Compressed Natural Gas, Liquefied Natural Gas or Liquefied Petroleum Gas shall be used as fuel in the Incinerator with low Sulphur fuel like Light Diesel Oil or Low Sulphur Heavy Stock or Diesel used as standby fuel only.

Rajendra Singh Digitally signed by Rajendra Singh Date: 2024.02.23 10:52:15 +05'30'

Dated:22/02/2024

Memo No.: 24776382

Copy To: Moradabad

Rajendra Digitally signed by Rajendra Singh Date: 2024.02.23 Singh 10:51:47 +05'30'

Rajendra Singh Chief Environment Officer



मिशन LiFE - पर्यावरण के लिए जीवन शैली (Lifestyle For Environment) जनसहभागिता का सन्देश



- स्वच्छता देशसेवा में अपने परिवेश की स्वच्छता हेतु अपना सक्रिय योगदान सुनिश्चित करें
- संकल्प लें -एकल उपयोग प्लास्टिक उत्पाद जैसे कप, तश्तरी, चम्मच, स्ट्रॉ, ईयरबड्स आदि का उपयोग न हो एवं पर्यावरण अनुकूल विकल्पों जैसे कागज/पत्तों से बने दोने या कटलरी को प्राथमिकता दी जाय |
- एकल उपयोग प्लास्टिक उत्पाद के प्रयोग को रोकने एवं प्लास्टिक बैग के बजाय कपड़े के थैले का उपयोग करने मात्र से 375 मिलियन टन ठोस (प्लास्टिक) कचरे का उत्सर्जन बचाया जा सकता है
- चक्रीय अर्थव्यवस्था (सर्कुलर इकोनॉमी) का समुचित कार्यान्वयन वर्ष 2030 तक लगभग 14 लाख करोड़ रुपये की अतिरिक्त बचत उत्पन्न कर सकता है | वेस्ट /अपशिष्ट फेकने के पूर्व सोचें, ये किसी का संसाधन तो नहीं ...?
- अनुपयोगी इलेक्ट्रिक / इलेक्ट्रॉनिक उत्पाद को कचरे में फेकने से रुकें | इसके उपयुक्त निस्तारण हेतु इसे प्राधिकृत ई वेस्ट रीसाइकलर को दें | प्राधिकृत ई-रीसाइक्लिंग इकाई में अनुपयोगी इलेक्ट्रिक / इलेक्ट्रॉनिक उत्पाद को देने मात्र से 0.75 मिलियन टन तक ई-कचरे का पुनर्चक्रण किया जा सकता है एवं ई-कचरे के विषम पर्यावरणीय दुष्प्रभाव से बचा जा सकता है
- बाहर जाते समय सोचें कि क्या आपको वास्तव में परिवहन की आवश्यकता है वह भी क्या व्यक्तिगत रूप से ?
 छोटी दूरी के लिए पैदल चलना पसंद करें, अथवा सम्भव हो तो कार पूल के रूप में संसाधन को साझा करें अथवा सार्वजनिक परिवहन पर विचार करें
- घरेलू स्तर पर कम से कम ठोस अपशिष्ट का उत्सर्जन करें और इनका प्र्थाक्कीकरण करें
- उपयोगी शेष खाद्य सामग्री आपके स्वयं प्रयास अथवा निकटस्थ सक्रिय स्वयं सेवी संस्थाओं की सहायता से समाज के वंचित वर्ग तक पहुंचाई जा सकती है | वहीं अनुपयोगी भोजन /खाद्य सामग्री को कंपोस्ट (वर्मी कम्पोस्ट) करने से 15 अरब टन भोजन को नष्ट होने से बचाया जा सकता है
- ध्यान रखें उपयुक्त नल और शावर के उपयोग से पानी की खपत को 30 40% तक कम किया जा सकता है। एवं उपयोग में न होने पर नलों को बंद रखने मात्र से 9 ट्रिलियन लीटर पानी बचाया जा सकता है
- ट्रैफिक लाइट/रेलवे क्रॉसिंग पर कार/स्कूटर के इंजन बंद करने मात्र से 22.5 बिलियन kWh तक ऊर्जा की बचत हो सकती है
- परम्परागत बल्ब के स्थान पर CFL का उपयोग बिजली की खपत में प्रभावी कमी लाते हैं | उपयोग में न होने पर बिजली उपकरणों को बंद करें | स्टार रेटेड विद्युत उपकरणों के उपयोग को प्राथमिकता दें

हमारे द्वारा अपनी जीवन शैली की प्राथमिकताओं का उचित और पर्यावरण अनुकूल पुनर्निर्धारण समाज और पर्यावरण के प्रति हमारा दायित्व है |



GROUND WATER DEPARTMENT (Namami Gange & Rural Water Supply Department) Ministry of Jal Shakti Government of Uttar Pradesh

Form 3 (A)

[See Rule 8(1)]

Certificate of Registration of User for Abstraction of Ground Water

{UIS10(1) of the Uttar Pradesh Ground Water Management and Regulation Act, 2019}

Registration No.: 202204000758	3		
Name of the Owner	RAJESH KUMAR		
Designation पद	Authorized Person	Company Name कंपनी का नाम	Punahchakran Private Limited
Company Address कंपनी का पता	Plot No E-25, 26 UPSIDC, Industrial Area, Babral	Authorization Letter प्राधिकार पत्र	Download
Address of the Applicant	9/34 AMBEDKARPURAM AWAS VIKAS-3, KALYANPUR KANPUR	Application Form Serial No.	SMBL0422RIN0042
Date of Submission	29/04/2022	Specimen Signature	
Location Particulars			
strict Sambhal Block		GUNNAUR	
Plot No./Khasra No.	E-25, 26	Municipality/Corporation	No
Ward No./Holding No.			N/A
Particular of the Proposed Well	and Pumping Device		
Date of Construction/Sinking of the Well	10/05/2022		
Type of Well	Tube Well/Boring	Depth of the Well (In meter)	90.00
Purpose of well	Industrial	Assembly Size(For Tube Well)	
Strainer Position (For Tube Well)	·		
Type of Pump Used	Submersible	H.P. of the Pump	1.00
Operational Device	Electric Motor	Rate of Withdrawal (m ³ /hr.)	4.50
Date of Energization (In Case of Elec	tric Pump)	11/05/2022	

Conditions

This certificate of registration is issued on the basis of the information furnished by the applicant subject to the conditions stated overleaf.

1. For the purpose of measuring and recording the quantity of ground water extracted, every said user shall affix water meters, which record rate and quantum of extraction, at outlet of pumping devices and it shall be presumed that the quantity recorded by the meter has been extracted by the said user, until the contrary is proved. The rate of extraction of ground water from the well as shown in item 3(k) shall not exceed to the recorded rate from water meters.

- 2. The District Ground Water Management Council reserves the right to stop extraction of ground water from the well due to quality hazards or any other reasons, if the situation so demands. 3. In case of any change of ownership of the existing well, fresh registration has to be obtained.
- 4. No change of location, design, rate of withdrawal and pumping device in respect of the existing well as indicated at SI. (2) and (3) of this certificate shall be made without prior permission of the District Ground Water Management Council. Any deviation in this regard shall lead to cancellation of this registration.
- 5. In case, any of the particulars *I* information furnished by the applicant in his application for issuance of this registration is found to be incorrect during verification at any subsequent stage, this registration is liable for cancellation.
- 6. Construction of piezometers and installation of digital water level recorders with telemetry shall be mandatory for user. Depth and zone tapped of piezometer should be commensurate with that of the pumping well. The data, obtained from digital water level recorders shall be made available to this office on monthly basis.

7. Guidelines for Installation of Piezometers and their Monitoring

Piezometer is a borewell /tubewell used only for measuring the water level by lowering the tape/ sounder or automatic water level measuring equipment. It is also used to take water sample for water quality testing whenever needed. General guidelines for installation of piezometers are as follows:

- The piezometer is to be installed/constructed at the minimum of 50 m distance from the pumping well through which ground water is being withdrawn. The diameter of the piezometer should be about 4" to 6".
- The depth of the piezometer should be same as is case of the pumping well from which ground water is being abstracted. If, more than one piezometers are installed the second piezometer should monitor the shallow ground water regime. It will facilitate shallow as well as deeper ground water aquifer monitoring.
- No. of piezometers to be constructed & Type of water level monitoring mechanism shall be as per below table:

S.No	Quantum of Ground water withdrawal (cum/day)	No.of piezometers required	Monitiring Mechanism		
0.110		No.or piezometers required	Manual	DWLR with Telemetry	
1	< 10	0	0	0	
2	11 - 50	1	1	0	
3	50- 500	1	0	1	
4	> 500	2	0	2	

- The measuring frequency should be monthly and accuracy of measurement should be up to cm. the reported measurement should be given in meter up to two decimal.
- For measurement of water level sounder or automatic water level recorder (AWLR)/ Digital Automatic water level recorder (DWLR) with telemetry system should be used for accuracy.
- The measurement of water level in piezometer should be taken, only after the pumping from the surrounding tube wells has been stopped for about four to six hours.
- All the details regarding coordinates, reduced level (with respect to mean level), depth, zone taped and assembly lowered should be provided for bringing the piezometer into the Hydrograph Monitoring System for Ground Water Department, Uttar Pradesh, and for its validation.
- The ground water quality has to be monitored twice in a year during pre-monsoon (May/June) and post-monsoon (October/November) periods. Quality may be got analyzed from NABL approved lab. Besides, one sample (1 It capacity bottle) to the concerned Director, Ground Water Department, Uttar Pradesh, for chemical analysis.
- A Permanent display board should be installed at piezometer/Tube wells site for providing the location, piezometer/ tube well number, depth and zone tapped of piezometer/tube well for standard referencing and identification.
- Any other site specific requirement regarding safety and access for measurement may be taken care of.

8. Any other condition(s) that may be imposed by the District Ground Water Management Council.

Date :22/08/2022

Place:Sambhal

This certificate is electronically generated and does not require digital signature



GROUND WATER DEPARTMENT (Namami Gange & Rural Water Supply Department) Ministry of Jal Shakti Government of Uttar Pradesh

Form 8 (C)

[See Rule 8(1)]

AUTHORIZATION/ NO-OBJECTION CERTIFICATE FOR SINKING OF NEW / EXISTING WELL FOR INDUSTRIAL/ COMMERCIAL/ INFRASTRUCTURAL OR BULK USER OF GROUND WATER

[Under Section 14 of the Uttar Pradesh Ground Water Management and Regulation Act, 2019.]

AUTHORIZATION/ NO-OBJECTION CERTIFICATE NO: NOC011464

VALID FROM 22/08/2022 TO 21/08/2027

{UIS10(1) of the Uttar Pradesh Ground Water Management and Regulation Act, 2019}

Registration No.: 202205000571						
Name of the Owner	RAJESH KUMAR					
Designation पद	Authorized Person	Company Name कंपनी का नाम	Punahchakran Private Limited			
Company Address कंपनी का पता	Plot No E-25, 26 UPSIDC, Industrial Area, Babral	Authorization Letter प्राधिकार पत्र	Download			
Address of the Applicant	9/34 AMBEDKARPURAM AWAS VIKAS-3, KALYANPUR KANPUR	Application Form Serial No.	SMBL0522NIN0018			
Date of Submission	18/05/2022	Specimen Signature				
Location Particulars						
District	Sambhal	Block	GUNNAUR			
Plot No./Khasra No.	Not No./Khasra No. E-25, 26 Municipality/Corporation		No			
Ward No./Holding No.						
Particular of the Proposed Well	and Pumping Device					
Date of Construction/Sinking of the Well	28/05/2022					
Type of Well	Tube Well/Boring	Depth of the Well (In meter)	90.00			
Purpose of well	Industrial	Assembly Size(For Tube Well)				
Strainer Position (For Tube Well)						
Type of Pump Used	Submersible	H.P. of the Pump	1.00			
Operational Device	Electric Motor	Rate of Withdrawal (m ³ /hr.)	4.50			
Date of Energization (In Case of Elec	tric Pump)	29/05/2022				
Maximum Allowable Rate of Withdrawal (m ³ /hr.):	4.50	Maximum Allowable Running Hours Per Day:	2.00			
Maximum Allowable Annual Extraction of Ground Water:	2700.00	Recharge Required	5400.00			

• This No-Objection certificate authorizes the owner applicant (user) to sink a well in the location specified at SI. (2) for extraction of ground water at a rate not exceeding that as shown at SI. (3j), for Running Hours per day as shown at SI. (3k), and for maximum allowable annual extraction of ground water as shown at SI. (3k) and is valid subject to the observance of the conditions stated overleaf.

• Holder of this NOC is hereby directed to assure annual recharge of 5400.00 cubic meter, as specified under the application form.

GENERAL CONDITIONS:

• Holder of this NOC is hereby directed to fill from 1(A) for registering his/her well within 90 days as mentioned in application form shall only started after registration of his/her NOC.

• In case of any change of ownership of the proposed well, fresh authorization has to be obtained.

• No change of location, design, rate of withdrawal and pumping device in respect of the proposed well as indicated at SL (2) and (3) of this certificate shall be made without prior permission of the Competent Authority. Any deviation in this regard shall lead to cancellation of this authorization

8/24/22, 4:40 PM

- For the purpose of measuring and recording the quantity of ground water extracted, every said user shall affix digital water flow meters (conforming to BIS/ IS standards) having telemetry
 system in the abstraction structure, which record rate and quantum of extraction, at outlet of pumping devices and it shall be presumed that the quantity recorded by the meter has been
 extracted by the said user, until the contrarv is proved. The rate of extraction of ground water from the well as shown in item 3(k) shall not exceed to the recorded rate from water meters
- The concerned Authority reserves the right to stop extraction of ground water from the well due to quality hazards or any other reasons, if the situation so demands
- In case of any change of ownership of the existing well, fresh registration has to be obtained.
- No change of location, design, rate of withdrawal and pumping device in respect of the existing well as indicated at SI. (2) and (3) of this certificate shall be made without prior permission of the Competent Authority. Any deviation in this regard shall lead to cancellation of this registration
- In case, any of the particulars I information furnished by the applicant in his application for issuance of this registration is found to be incorrect during verification at any subsequent stage, this registration is liable for cancellation.
- The Certificate of Authorization/ NOC shall be valid for a period of five years from the date of issue. The applicant shall have to apply for renewal through a fresh application, at least ninety days prior to expiry of its validity.
- Construction of piezometers and installation of digital water level recorders with telemetry shall be mandatory for user. Depth and zone tapped of piezometer should be commensurate with that of the pumping well. The data, obtained from digital water level recorders shall be made available to this office on monthly basis

Guidelines for Installation of Piezometers and their Monitoring

Piezometer is a borewell /tubewell used only for measuring the water level by lowering the tape/ sounder or automatic water level measuring equipment. It is also used to take water sample for water quality testing when ever needed. General guidelines for installation of piezometers are as follows:

- The piezometer is to be installed/constructed at the minimum of 50 m distance from the pumping well through which ground water is being withdrawn. The diameter of the piezometer should be about 4" to 6".
- The depth of the piezometer should be same as is case of the pumping well from which ground water is being abstracted. If, more than one piezometers are installed the second piezometer should monitor the shallow ground water regime. It will facilitate shallow as well as deeper ground water aquifer monitoring.
- No. of piezometers to be constructed & Type of water level monitoring mechanism shall be as per below table:

S.No	Quantum of Ground water withdrawal (cum/day)	No.of piezometers required	Monitiring Mechanism		
3.110		No.or piezometers required	Manual	DWLR with Telemetry	
1	< 10	0	0	0	
2	11 - 50	1	1	0	
3	50- 500	1	0	1	
4	> 500	2	0	2	

- The measuring frequency should be monthly and accuracy of measurement should be up to cm. the reported measurement should be given in meter up to two decimal.
- For measurement of water level sounder or automatic water level recorder (AWLR)/ Digital Automatic water level recorder (DWLR) with telemetry system should be used for accuracy.
- The measurement of water level in piezometer should be taken, only after the pumping from the surrounding tube wells has been stopped for about four to six hours.
- All the details regarding coordinates, reduced level (with respect to mean level), depth, zone taped and assembly lowered should be provided for bringing the piezometer into the Hydrograph Monitoring System for Ground Water Department, Uttar Pradesh, and for its validation.
- The ground water quality has to be monitored twice in a year during pre-monsoon (May/June) and post-monsoon (October/November) periods. Quality may be got analyzed from NABL approved lab. Besides, one sample (1 It capacity bottle) to the concerned Director, Ground Water Department, Uttar Pradesh, for chemical analysis.
- A Permanent display board should be installed at piezometer/Tube wells site for providing the location, piezometer/ tube well number, depth and zone tapped of piezometer/tube well for standard referencing and identification.
- Any other site specific requirement regarding safety and access for measurement may be taken care of.
- Any other condition(s) that may be imposed by the concerned Authority.
- In case, any of the particulars I information furnished by the applicant in his application for issuance of this permit is found to be incorrect during verification at any subsequent stage, this permit is liable for cancellation.

SPECIFIC CONDITIONS:

- (A) For Industrial User: No Objection Certificate for ground water extraction by industries shall be granted subject to the following specific conditions:
- i) No Objection Certificate shall be granted only in such cases where local government water supply agencies are not able to supply the desired quantity of water.
- ii) All industries shall be required to adopt latest water efficient technologies so as to reduce dependence on ground water resources.
- iii) All industries abstracting ground water in excess of 100 m³/d shall be required to undertake annual water audit through Confederation of Indian Industries (CII)/ Federation Indian Chamber of Commerce and Industry (FICCI)/ National Productivity Council (NPC)/ PHD Chamber of Commerce & Industries certified auditors and submit audit reports within three months of completion of the same to Ground Water Department Uttar Pradesh. All such industries shall be required to reduce their ground water use by at least 20% over the next five years through appropriate means.
- iv) Construction of observation well(s) (piezometer)(s) within the premises and installation of appropriate water level monitoring mechanism as mentioned in General Condition no.10 shall be
 mandatory for industries drawing/ proposing to draw more than 10 m³ /day of ground water and. Monitoring of water level shall be done by the project proponent. The piezometer (observation
 well) shall be constructed at a minimum distance of 50 m from the bore well/production well. Depth and aquifer zone tapped in the piezometer shall be the same as that of the pumping well/
 wells. Monthly water level data shall be submitted online to the Ground Water Department, UP.
- v) The proponent shall be required to adopt roof top rain water harvesting/ recharge in the project premises. Industries which are likely to pollute ground water (chemical, pharmaceutical, dyes, pigments, paints, textiles, tannery, pesticides/ insecticides, fertilizers, slaughter house, explosives etc.) shall store the harvested rain water in surface storage tanks for use in the industry.
- vi) Injection of treated/ untreated waste water into aquifer system is strictly prohibited.
- vii) Industries which are likely to cause ground water pollution e.g. Tanning, Slaughter Houses, Dye, Chemical/ Petrochemical, Coal washeries, other hazardous units etc. (as per CPCB list) need to undertake necessary well head protection measures to ensure prevention of ground water pollution.
- •
- (B) Infrastructural User: The No Objection Certificate for ground water abstraction will be granted subject to the following specific conditions:
- i) In case of infrastructure projects that require dewatering, proponent shall be required to carry out regular monitoring of dewatering discharge rate (using a digital water flow meter) and submit the data online to Ground Water Department, UP as applicable. Monitoring records and results should be retained by the proponent for two years, for inspection or reporting as required by District Ground Water Management Council.
- ii) Installation of Sewage Treatment Plants (STP) shall be mandatory for new projects, where ground water requirement is more than 20 m³ /day. The water from STP shall be utilized for toilet flushing, car washing, gardening etc

Date :22/08/2022

Place:Sambhal

This certificate is electronically generated and does not require digital signature

Advanced Environmental Testing And Research Lab P. Ltd.



CIN: U73100MP2002PTC015352

GSTIN: 23AAECA9188L1Z8

Approved: by Occupational Health &Safety Management (ISO45001:2018) **Approved:** by National Accreditation Board for Testing and Calibration Laboratories **Approved:** by Ministry of Environment, Forest and Climate Change (MoEF&CC)

Registered Office: 63/1, Kailash Vihar, Near Income Tax Office, City Center-II Gwalior-474 011, M.P., India 20751-3566867, 2232177 Email:aelgwalior@gmail.comaetrI2016@gmail.com,aetrIcenter@gmail.com Web: www,aetrl.com



TC-12780

TEST REPORT

Company Name: M/s Punahchakran Private Limited	Date of Issue: 21/04/2024		
Address: E-25/26, UPSIDA, Industrial Area Babrala-243751 Distt- Sambhal UP	Monitoring Date : 15/04/2024		
Nature of Sample: Ambient Air Monitoring	Qty of sample: 30ml		
Lab. ref. No: AETRL/160424A0001	Sample bottle: Plastic packing		
Sample Location: Near Main Gate	Sampling Done By: Sampling Staff		
Monitoring Duration: 24 Hrs	Equipment used:		
	Respirable Dust Sampler (APM 460BL)		
	PM 2.5 (APM 550)		

TEST RESULT

S. No.	Parameters	Protocol	Unit	Result	Standards
1.	Sulphur Dioxide (SO2)	IS 5182:Part2:2001	µg/m3	14.47	8o/Day
2.	Nitrogen Dioxide (NO2)	IS 5182:Part6:2006	µg/m3	18.71	8o/Day
3.	Particulate matter (less than 10 µm)	IS 5182:Part23:2006	µg/m3	40.56	100/Day
4.	Particulate matter (less than 2.5 µm)	USEPA CFR40	µg/m3	23.47	60/Day
		(50), Appendix L			
5.	Ozone (O3)	IS 5182:Part9:1974	µg/m3	6.67	100/8 Hours
6.	Lead (Pb)	IS 5182:Part22:2004	µg/m3	0.023	1.0/Day
7.	Carbon Mono Oxide (CO)	IS 5182:Part10:1999	mg/m3	0.78	02/8 Hours
8.	Ammonia (NH3)	APHA 401	µg/m3	10.54	400/Day
		(Indophenol)			
9.	Benzene (C6H6)	IS 5182:Part 11:2006	µg/m3	<1.2	05/Annual
10.	Benzo (a) Pyrene (BaP) Particulate	IS 5182:Part12:2004	ng/m3	ND*	01/Annual
	Phase only				
11.	Arsenic (As)	IS 5182:Part22:2004	ng/m3	ND*	06/Annual
12.	Nickel (Ni)	IS 5182:Part22:2004	ng/m3	0.90	20/Annual

*ND- Not Detectable



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TEST REPORT

Company Name: M/s Punahchakran Private Limited	Date of Issue: 21/04/2024
Address: E-25/26, UPSIDA, Industrial Area Babrala-243751 Distt- Sambhal UP	Monitoring Date : 15/04/2024
Nature of Sample: Ambient Air Monitoring	Qty of sample: 30ml
Lab. ref. No: AETRL/160424A0002	Sample bottle: Plastic packing
Sample Location: Near Power Room	Sampling Done By: Sampling Staff
Monitoring Duration: 24 Hrs	Equipment used:
	Respirable Dust Sampler (APM 460BL)
	PM 2.5 (APM 550)

TEST RESULT

S. No.	Parameters	Protocol	Unit	Result	Standards
1.	Sulphur Dioxide (SO2)	IS 5182:Part2:2001	µg/m3	14.54	8o/Day
2.	Nitrogen Dioxide (NO2)	IS 5182:Part6:2006	µg/m3	18.76	8o/Day
3.	Particulate matter (less than 10 µm)	IS 5182:Part23:2006	µg/m3	40.92	100/Day
4.	Particulate matter (less than 2.5 µm)	USEPA CFR40 (50), Appendix L	µg/m3	23.41	60/Day
5.	Ozone (O3)	IS 5182:Part9:1974	µg/m3	6.67	100/8 Hours
6.	Lead (Pb)	IS 5182:Part22:2004	µg/m3	0.026	1.0/Day
7.	Carbon Mono Oxide (CO)	IS 5182:Part10:1999	mg/m3	0.74	02/8 Hours
8.	Ammonia (NH3)	APHA 401 (Indophenol)	µg/m3	10.56	400/Day
9.	Benzene (C6H6)	IS 5182:Part 11:2006	µg/m3	<1.2	05/Annual
10.	Benzo (a) Pyrene (BaP) Particulate Phase only	IS 5182:Part12:2004	ng/m3	ND*	01/Annual
11.	Arsenic (As)	IS 5182:Part22:2004	ng/m3	ND*	06/Annual
12.	Nickel (Ni)	IS 5182:Part22:2004	ng/m3	0.91	20/Annual

*ND- Not Detectable

(Authorized Signatory)

Advanced Environmental Testing And Research Lab P. Ltd.



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TEST REPORT

Company Name: M/s Punahchakran Private Limited	Date of Issue: 21/04/2024
Address: E-25/26, UPSIDA, Industrial Area Babrala-243751 Distt- Sambhal UP	Monitoring Date : 15/04/2024
Nature of Sample: Ambient Air Monitoring	Qty of sample: 30ml
Lab. ref. No: AETRL/160424W0003	Sample bottle: Plastic packing
Sample Location: Near Stack	Sampling Done By: Sampling Staff
Monitoring Duration: 24 Hrs	Equipment used:
	Respirable Dust Sampler (APM 460BL)
	PM 2.5 (APM 550)

TEST RESULT

S. No.	Parameters	Protocol	Unit	Result	Standards
1.	Sulphur Dioxide (SO2)	IS 5182:Part2:2001	µg/m3	14.51	8o/Day
2.	Nitrogen Dioxide (NO2)	IS 5182:Part6:2006	µg/m3	18.42	80/Day
3.	Particulate matter (less than 10 µm)	IS 5182:Part23:2006	µg/m3	40.36	100/Day
4.	Particulate matter (less than 2.5 µm)	USEPA CFR40 (50), Appendix L	µg/m3	23.47	60/Day
5.	Ozone (O3)	IS 5182:Part9:1974	µg/m3	6.69	100/8 Hours
6.	Lead (Pb)	IS 5182:Part22:2004	µg/m3	0.024	1.0/Day
7.	Carbon Mono Oxide (CO)	IS 5182:Part10:1999	mg/m3	0.82	02/8 Hours
8.	Ammonia (NH3)	APHA 401 (Indophenol)	µg/m3	10.69	400/Day
9.	Benzene (C6H6)	IS 5182:Part 11:2006	µg/m3	<1.2	05/Annual
10.	Benzo (a) Pyrene (BaP) Particulate Phase only	IS 5182:Part12:2004	ng/m3	ND*	01/Annual
11.	Arsenic (As)	IS 5182:Part22:2004	ng/m3	ND*	o6/Annual
12.	Nickel (Ni)	IS 5182:Part22:2004	ng/m3	0.92	20/Annual

*ND- Not Detectable



Advanced Environmental Testing And Research Lab P. Ltd.



CIN: U73100MP2002PTC015352

GSTIN: 23AAECA9188L1Z8

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TC-12780

TEST REPORT

Company Name: M/s Punahchakran Private Limited	Date of Issue: 21/04/2024
Address: E-25/26, UPSIDA, Industrial Area Babrala-243751 Distt-Sambhal UP	Monitoring Date : 15/04/2024
Nature of Sample: Noise Monitoring	Sampling Done By: Sampling Staff
Monitoring Duration : 24 Hrs	Lab. ref. No: AETRL/160424N0001

TEST RESULT

S. No.	Location	Noise Level in dB(A)		
5. NO.		Day Nigh		
1.	Inside of the Plant	72.6	65.5	
2.	Out Side of the Plant	68.4	56.2	

	Noise Work area- Factory Act-1948	
Area Code	Category of area	Limit in dB(A) Leq
Α	Industrial Area	85
	Ambient Noise Standards	

Turne of Area	Limits in dB(A) Leq*			
Type of Area	Day Time Night Time			
Industrial Area	76	72		
Commercial Area	66	58		
Residential Area	56	46		
Silence Zone	52	41		

*dB (A) Leq denotes the time weighted average of the sound level in decibels on scale A which is relatable to human hearing.

Source: Pollution Control Acts Rule and Notifications issued there under, by Pollution Control Law Series: PCLS/02/2006(Fifth Edition) of Central Pollution Control Board, January 2006, pp 926.

Day and Night time shall mean from 6:00 a.m. to 10:00 p.m. and 10:00 p.m. to 6:00 a.m. respectively.





1-A/LN.S.-1, Avas Vikas Colony, Buddha Vihar, Delhi Road, Moradabad

Stack Emission Test Report

Ref No.25951655/Moradabad/2024

Date: 06/06/2024

1- Name & Address of Industry: PUNAHCHAKRAN PRIVATE LIMITED, Plot No.- E-25/26, UPSIDC, Industrial Area, Babrala, Tehsil- Gunnour, Distt- Sambhal 244255

2- Sample Collected By: Anil Kumar S.A., Rajendra Lal ,JLA

3- Date of Monitoring: 29/04/2024

4- Source of Sampling: Stack

5- Stack attached to: Incinerator

6- Stack Height: 33.0 M

7- Total No. of Boiler: 01

8- Capacity of Boiler: 250 Kg/Hr

9- Fuel used: Diesel

10- Quantity of Fuel used: 400 Liter/Day

11- Flue Gas Velocity: 7.99 m/s

12- Air Pollution Control Device: Quencher, Ventury Scrubber, Caustie Scrubber, Carbon Scrubber, Mist Eliminator

13- Other remarks (if any): -

14- Further details of sample location and Test methods followed are appened overleaf:

Sr	Parameter	Unit	Result	Standards
no.	733.4	mg/Nm3	34.54	50.0
1	PM	mg/Nm3	70.51	200.0
2	SO2	mg/Nm3	139.2	400.0
3	NO2		13.25	50.0
4	HCL	mg/Nm3	10,000	

Note: The results in the Test Report relate only to the items tested. The Report shall not be reproduced-except in Fall, without the written permission of laboratory.

Analysed by-[Vinay Kumar JRF]

Authorised Signatory-Anil Kumar Vishwakarma Anil Vishwkarma (SA)

Ashutosh Chauhan Chauhan Manan Regional Officer



1-A/I.N.S.-1, Avas Vikas Colony, Buddha Vihar, Delhi Road, Moradabad

TEST REPORT: WASTE WATER LABORATORY

Ref No: 26549237/Moradabad/2024/paybasis

Date:07/06/2024

1- Name of Industry: PUNAHCHAKRAN PRIVATE LIMITED, Plot No.- E-25/26, UPSIDC, Industrial Area, Babrala, Tehsil-Gunnour, Distr- Sambhal 244255

2- Address of Industry: Plot No.- E-25/26, UPSIDC, Industrial Area, Babrala, Tehsil- Gunnour, Distt- Sambhal 244255

- 3- District: Sambhal
- 4- Description about sampling point: Final Outlet of ETP
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: Anil Kumar SA & Rajendra Lal JLA
- 7- Colour and Odour: Colourless Odourless
- 8- Quantity and Packing: 2 Lit.
- 9- Date of Sample Collection: 29/05/2024
- 10- Analyis Indented by: RO Moradabad
- 11- Date of sample receipt in Lab: 29/05/2024

Parameter/Method Name	Unit	Results	Standard	Detection Range
pH, APHA 24th Ed. 4500B: 2023		7.68		02-12
*Oil_Grease	mg/l	5.2		
Suspended Solids , APHA 24th Ed. 2540 D Total Suspended Solids dried at 103- 105 °C 2023	mg/l	24.0		10-20000 mg1
BOD, APHA 24th Ed. 3 day 27 °C IS 3025 (Part 44): 1993 Bio 2023	mg/l	20.0		1.0 -50000 mg/l
COD, APHA 24th Ed. 5220 B Open Reflux Method 2023	mg/l	176		5.0 -100000 mg/l

Reference- (1) General Standards for discharge of environmental pollutants are as part-A Effluent (Schedule-VI). The Environment (Protection) Rules, 1988

source: www.cpcb.nic.in/GeneralStandards.pdf. Besides these standards, refer EPA standards for specific purpose

*Non-NABL Parameters.

None : I The results in the Test Report relate only to the items tested: 2. The report shall not be reproduced-except in full, without the written premission of fadoratory. 3. The use report perturbs to the sample as

secoved in Lab.

Remark: NH

Analysed by-[Vinay Kumar (JRF)]

Authorized by

Anil Kumar Vishwakarma Anil Vishwkarma (SA) Ashutosh and and and the Ashutosh and Ashuto



1-A/I.N.S.-1, Avas Vikas Colony, Buddha Vihar, Delhi Road, Moradabad

TEST REPORT: WASTE WATER LABORATORY

Ref No: 25951812/Moradabad/2024/paybasis

Date:07/06/2024

1- Name of Industry: PUNAHCHAKRAN PRIVATE LIMITED, Plot No.- E-25/26, UPSIDC, Industrial Area, Babrala, Tehsil-Gunnour, Distt- Sambhal 244255

- 2- Address of Industry: Plot No.- E-25/26, UPSIDC, Industrial Area, Babrala, Tehsil- Gunnour, Distt- Sambhal 244255
- 3- District: Sambhal
- 4- Description about sampling point: Final Outlet of ETP
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: Mr. Anil Kumar SA & Rajendra Lal -
- 7- Colour and Odour: Colourless Odourless
- 8- Quantity and Packing: 2 Lit.
- 9- Date of Sample Collection: 29/04/2024
- 10- Analyis Indented by: RO Moradabad
- 11- Date of sample receipt in Lab: 29/04/2024

Parameter/Method Name	Unit	Results	Standard	Detection Range
pH, APHA 24th Ed. 4500B: 2023		7.73		02-12
*Oil_Grease	mg/l	4.8		
Suspended Solids , APHA 24th Ed. 2540 D Total Suspended Solids dried at 103- 105 °C 2023	mg/l	22		10-20000 mg/l
BOD, APHA 24th Ed. 3 day 27 °C IS 3025 (Part 44): 1993 Bio 2023	mg/l	18.0		1.0 -50000 mg/l
COD, APHA 24th Ed. 5220 B Open Reflux Method 2023	mg/l	184	Shill me the	5.0 -100000 mg/l

Reference- (1) General Standards for discharge of environmental pollutants are as part-A Effluent (Schedule-VI). The Environment (Protection) Rules, 1986

source: www.cpcb.nic.in/GeneralStandards.pdf. Besides these standards, refer EPA standards for specific purpose

*Non-NABL Parameters.

Note : 1 The results in the Test Report relate only to the items tested: 2. The report shall not be reproduced-except in full, without the written permission of laboratory. 3. The test report pertains to the sample as

received in Lab.

Remark: NA

Analysed by-[Vinay Kumar (JRF)]

Authorized by Anil Kumar Vishwakarma Anil Vishwkarma (SA)

Ashutosh Ashu Chauhan **Regional Officer**



1-A/I.N.S.-1, Avas Vikas Colony, Buddha Vihar, Delhi Road, Moradabad

Stack Emission Test Report

Ref No.26556571/Moradabad/2024

Date: 06/06/2024

1- Name & Address of Industry: PUNAHCHAKRAN PRIVATE LIMITED, Plot No.- E-25/26, UPSIDC, Industrial Area, Babrala, Tehsil- Gunnour, Distt- Sambhal 244255

- 2- Sample Collected By: Anil Kumar S.A. A.K Shukla, LA ,, Rajendra Lal ,JLA
- 3- Date of Monitoring: 29/05/2024
- 4- Source of Sampling: Stack
- 5- Stack attached to: Incinerator
- 6- Stack Height: 33.0 M
- 7- Total No. of Boiler: 01
- 8- Capacity of Boiler: 250 Kg/Hr
- 9- Fuel used: Diesel
- 10- Quantity of Fuel used: 400 Liter/Day
- 11- Flue Gas Velocity: 7.37 m/s

12- Air Pollution Control Device: Quencher, Ventury Scrubber, Caustic Scrubber, Carbon Scrubber, Mist Eliminator

13- Other remarks (if any): -

14- Further details of sample location and Test methods followed are appened overleaf:

Sr no.	Parameter	Unit	Result	Standards
1	PM	mg/Nm3	31.75	50.0
2	SO2	mg/Nm3	42,9	200.0
3	NO2	mg/Nm3	99.22	400.0

Note: The results in the Test Report relate only to the items tested. The Report shall not be reproduced-except in Full, without the written permission of laboratory.

Analysed by-[Vinay Kumar JRF]

Authorised Signatory-Anil Kumar Vistwakarma Anil Vishwkarma (SA)

Ashutosh county superior to Chauhan Open Darcounty Chauhan Disso carter

Regional Officer



NOTICE

This is to declare that M/s PUNAHCHAKRAN PVT. LTD. at Plot No: E–25/26, UPSIDC Industrial Area, Babrala, Sambhal, U.P. has been accorded Environmental Clearance vide EC identification No. EC23B057UP195254 dated 20.12.2023 from State Environment Impact Assessment Authority (SEIAA), Uttar Pradesh for setting up a Common Bio-Medical Waste Treatment Facility (CBWTF) unit.

The copy of Environmental Clearance is available on Directorate of Environment, Govt. of Uttar Pradesh website: http://www.seiaaup.in/





MEMBERSHIP CERTIFICATE



Plot No. E-25/26, UPSIDC, Industrial Area, Babrala, Tehsil-Gunnour, Sambhal-244255, UP

is a registered member of our facility



Gata No. 672,706Cha Vill. Kumbhi, Akbarpur Road, NH-2 Kanpur-Dehat-209101, UP

for safe, legal & scientific Disposal of Hazardous Waste

Member # : BOWML/K/5468/24

Expiry Date : February 15, 2025



One may verify 'active' membership by calling Bharat Oil & Waste Management Ltd. at 011-4100 0710, 2981 6466 or Email: sales@bharatoil.com

For Bharat Oil & Waste Management Ltd.

	Digitally Signed By:Pragati Rohtag
Pragati Rohtagi	Date: 2024-02-27 14:48:20
Sales Cordinator	IP: 122.162.149.219
sales@bharatoil.com	ID: wri3iYbO+iNlvP0vNKNJ/g==
	Click here to E-verify

Authorized Signatory

For Bharat Oil & Waste Management Ltd.

Digitally Signed By:Sunder K Kukreja Sunder K Kukreja GM (Admin & Fin.)

Date: 2024-02-27 15:06:18 IP: 49.36.176.230 sales@bharatoil.com ID: 3XmWUWq0QsGKPPCTkn6ysA== Click here to E-verify

Authorized Signatory



Sales Office :

11, Community Centre, LGF, East of Kailash New Delhi - 110 065, India Regd. Office : 11 LGF, Community Center, East of Kailash, New Delhi-110065, India Ph: 41000710, 26210205 Telefax : 26216466

Email : sales@bharatoil.com

www.bharatoil.com

Facilities :

- E 18, Sahibabad Industrial Area, Site 4 Ghaziabad - 201 010 (UP) India
- Gata No. 672, Vill. Kumbhi, NH 2 Ramabai Nagar - 209 101 (U.P.)
- Mauza Mukimpur Roorkee-Lakshar Road Roorkee - 247664 (UK)
- SIDCUL Haridwar (UK)



Punahchakran Private Limited

Facility Add.- Plot No.- E-25/26 UPSIDA. Industrial Area Babrala-243751. Distt- SambbalRegd. Ofc.- 9/34 Avas Vikas-3. Ambedkarpuram. Panki Road Kalyanpur Kanpur-208017 U.P.⊠ punahchakran@gmail.com.9956789525. 8707229503. Toll Free-18005725209@ www.punahchakran.comCIN U90609UP2020PTC136326

CBWTF UNIT-Plot No. E -25/26 Industrial Area Babrala Distt.Sambhal,UP-243751

Details of Bio-N		ledical was	RED	BLUE Weight	PPC Weight	Total	Disposed /Recycle
S.No.	DATE	YELLOW Weight(Kg)	Weight(Kg)	(Kg)	(Kg)	Weight	Weight
1	1-Apr-2024	30.9	10.1	10.5	0.3	51.8	
2	2-Apr-2024	71.9	10.1	14.0	0.3	96.3	148.1
3	3-Apr-2024	55.0	7.3	6.8	0.3	69.4	69.4
4	4-Apr-2024	61.0	1.5	2.0	0.0	64.5	64.5
	5-Apr-2024	43.2	4.2	1.0	0.2	48.6	48.6 93.8
5	6-Apr-2024	69.4	13.3	11.0	0.1	93.8	93.8
6	7-Apr-2024	0.0	0.0	0.0	0.0	0.0	100.2
7	8-Apr-2024	77.5	12.2	10.5	0.0	100.2	
8	9-Apr-2024	88.1	16.2	9.5	0.1	113.9	113.9
9		108.5	31.0	5.0	0.2	144.7	144.7
10	10-Apr-2024	74.0	24.0	2.0	0.0	100.0	100.0
11	11-Apr-2024	102.6	11.5	7.4	0.1	121.6	121.7
12	12-Apr-2024	116.1	11.9	8.8	0.1	136.9	136.9
13	13-Apr-2024	0.0	0.0	0.0	0.0	0.0	0.0
14	14-Apr-2024	62.4	3.5	14.5	0.0	80.4	80.4
15	15-Apr-2024	90.7	8.1	11.1	0.3	110.2	110.2
16	16-Apr-2024	45.2	4.5	3.1	0.0	52.8	54.6
17	17-Apr-2024	104.9	2.1	0.0	0.0	107.0	107.0
18	18-Apr-2024	0.0	0.0	0.0	0.0	0.0	0.0
19	19-Apr-2024	147.7	2.7	2.3	0.0	152.7	152.7
20	20-Apr-2024	0.0	0.0	0.0	0.0	0.0	0.0
21	21-Apr-2024	164.3	6.6	2.0	0.0	172.9	172.9
22	22-Apr-2024	94.9	0.0	0.0	0.0	94.9	94.9
23	23-Apr-2024	56.2	2.5	4.0	0.0	62.7	62.7
24	24-Apr-2024	0.0	0.0	0.0	0.0	0.0	0.0
25	25-Apr-2024	141.5	4.0	2.0	0.0	147.5	147.5
26	26-Apr-2024	141.5	4.0	18.0	0.0	179.5	0.0
27	27-Apr-2024		0.0	0.0	0.0	0.0	0.0
28	28-Apr-2024	0.0	0.0	5.0	0.0	145.7	145.7
29	29-Apr-2024	140.7	7.6	0.0	0.0		
30	30-Apr-2024	122.5 2226.7	198.9	150.5	2.0	130.1 2578.1	130.1 2400.5

Punahchakran Private Limited

CBWTF UNIT-Plot No. E -25 & E-26 Industrial Area Babrala Distt.Sambhal,UP-243751

Details of Bio-Medical Waste Collected and Disposed /Recycle for the Month of May 2024.

	etalls of Blo-Iv	YELLOW	RED	BLUE Weight	PPC Weight	Total	Disposed /Recycle
S.No.	DATE	Weight(Kg)	Weight(Kg)	(Kg)	(Kg)	Weight	Weight
1	1-May-2024	115.5	10.1	10.5	0.3	136.4	136.4
2	2-May-2024	144.6	10.1	14.0	0.3	169.0	169.0
3	3-May-2024	192.9	7.3	6.8	0.3	207.3	207.3
4	4-May-2024	161.4	1.5	2.0	0.0	164.9	164.9
5	5-May-2024	S	U	Ν	D	А	Y
6	6-May-2024	127.3	11.0	9.0	0.1	147.4	147.4
7	7-May-2024	156.6	9.8	11.1	0.0	0.0	0.0
8	8-May-2024	172.9	5.5	8.7	0.0	187.1	187.1
9	9-May-2024	304.9	11.0	9.0	0.2	325.1	325.1
10	10-May-2024	164.2	0.0	7.0	0.0	171.2	171.2
11	11-May-2024	195.3	14.2	30.0	0.0	239.5	239.5
12	12-May-2024	S	U	Ν	D	А	Y
13	13-May-2024	239.5	19.8	14.0	0.0	273.3	273.3
14	14-May-2024	194.8	17.5	7.0	0.2	219.5	219.5
15	15-May-2024	159.4	8.0	24.0	0.0	191.4	191.4
16	16-May-2024	242.4	10.7	11.0	0.4	264.5	264.5
17	17-May-2024	157.5	3.0	0.0	0.0	160.5	160.5
18	18-May-2024	170.0	9.0	16.0	0.0	195.0	195.0
19	19-May-2024	S	U	Ν	D	А	Y
20	20-May-2024	306.0	34.5	24.5	0.0	365.0	365.0
21	21-May-2024	157.8	2.4	9.5	0.0	169.7	169.7
22	22-May-2024	201.8	5.6	4.5	0.0	211.9	211.9
23	23-May-2024	176.7	9.0	14.0	0.0	199.7	199.7
24	24-May-2024	164.2	0.0	0.0	0.0	164.2	164.2
25	25-May-2024	234.3	14.0	25.0	0.4	273.7	273.7
26	26-May-2024	S	U	Ν	D	А	Y
27	27-May-2024	272.2	26.2	8.0	0.0	306.4	306.4
28	28-May-2024	232.9	21.6	34.2	0.3	289.0	289.0
29	29-May-2024	258.4	28.8	36.7	0.1	324.0	324.0
30	30-May-2024	214.1	31.1	31.3	0.0	276.5	276.5
31	31-May-2024	217.9	4.3	28.1	0.0	250.3	250.3
	TOTAL	5335.5	326.0	395.9	2.6	6060.0	6060.0