



Head Office (BMW )

**Rajasthan State Pollution Control Board**  
4, Institutional Area, Jhalana Doongari, Jaipur-302 004  
Phone: 141-5159600 Fax: 0141-5159697



**Registered**

**File No : F(BMW)/Udaipur(Girwa)/17(1)/2009-2010/933-935**

**Order No : 2018-2019/BMW/5959**

**Date: 15/05/2018**

**Unit Id : 949**

**M/s En Vision Enviro Engineers (P) Ltd.**

**Umarda Tehsil:Girwa**

**District:UDAIPUR**

**Sub: Consent to Operate** under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21(4) of Air (Prevention & Control of Pollution) Act, 1981.

**Ref:** Your application for Consent to Operate dated 06/03/2018 and subsequent correspondence.

**Sir,**

**Consent to Operate** under the provisions of section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 (hereinafter to be referred as the Water Act) and under section 21 of the Air (Prevention & Control of Pollution) Act, 1981, (hereinafter to be referred as the Air Act) as amended to date and rules & the orders issued thereunder **is hereby granted** for your **Ms. Envision Enviro Engineers Pvt. Ltd. plant** situated at **Plot No 5008, Village Umarda, Tehsil Girwa, District Udaipur Udaipur Tehsil:Girwa District:Udaipur**, Rajasthan, subject to the following conditions:-

- 1 That this Consent to Operate is valid for a period from **01/04/2018** to **31/03/2023**.
- 2 That this Consent is granted for manufacturing / producing following products / by products or carrying out the following activities or operation/processes or providing following services with capacities given below.

Particular	Type	Quantity with Unit
BIO MEDICAL WASTE TREATMENT & DISPOSAL	Service	2,000.00 KG/DAY
INCINERATION	Service	400.00 KG/DAY
Incineration Ash	Service	30.00 KG/DAY

- 3 That this consent to operate is for existing plant, process & capacity and separate consent to establish/operate is required to be taken for any addition / modification / alteration in process or change in capacity or change in fuel.
- 4 That the quantity of effluent generation along with mode of disposal for the treated effluent shall be as under:



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Type of effluent	Max. effluent generation (KLD)	Recycled Qty of Effluent (KLD)	Disposed Qty of effluent (KLD) and mode of disposal
Domestic Sewage	0.800	NIL	0.800 Septic Tank and Soakpit
Trade Effluent	1.400	NIL	1.400 On Land For Irrigation

- 5 That the sources of air emissions along with pollution control measures and the emission standards for the prescribed parameters shall be as under:

Sources of Air Emissions	Pollution Control Measures	Prescribed	
		Parameter	Standard
DG Set( 20KVA)	ACOUSTIC ENCLOSURE , ADEQUATE STACK HEIGHT	--	--
Incinerator( 50KG/HOUR)	VENTURY SCRUBBER	HCL	50 mg/Nm <sup>3</sup>
		Total dioxins and furans	0.1 ng TEQ/Nm <sup>3</sup> at 11 percent Oxygen
		Particulate Matter	50 mg/Nm <sup>3</sup>
		NOx	400 mg/Nm <sup>3</sup>
		Hg and its compounds	.05 mg/Nm <sup>3</sup>

- 6 That the trade effluent shall be treated before disposal so as to conform to the standards prescribed under the Environment (Protection) Act-1986 for disposal **On Land for irrigation** . The main parameters for regular monitoring shall be as under



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Parameters	Standards
Total Suspended Solids	Not to exceed 100 mg/l
pH Value	Between 5.5 to 9.0
Oil and Grease	Not to exceed 10 mg/l
Chemical Oxygen Demand	Not to exceed 250 mg/l
Bio-assay Test	90% survival of fish after 96 hours in 100% effluent
BOD (3 days at 27C)	Not to exceed 30 mg/l

- 7 That the Common Bio-medical Waste Treatment & Disposal Facility will comply with the standards as prescribed vide MOEF notification No. GSR 826(E) dated 16th November, 2009 with respect to National Ambient Air Quality Standards.
- 8 That the hospital shall comply the provisions of Bio-medical Waste Management Rules, 2016 and amendment thereof.
- 9 That Bio-medical waste shall be treated and disposed of in accordance with Schedule I, and in compliance with the standards provided in Schedule-II of BMW Rules 2016 and amendment thereof, by common bio-medical waste treatment facility
- 10 That after ensuring treatment by autoclaving or microwaving followed by mutilation or shredding, whichever is applicable, the recyclables from the treated bio-medical wastes such as plastics and glass shall be given to such recyclers having valid authorization or registration from State Board.
- 11 That you shall maintain a record of recyclable wastes referred in sub-rule (9) of Bio-medical Waste Management Rules, 2016 and amendment thereof, which are auctioned or sold and the same shall be submitted to the State Board as part of its annual report
- 12 That the handling and disposal of all the mercury waste and lead waste shall be in accordance with the respective rules and regulations
- 13 That you shall transport the bio-medical waste from the premises of an occupier to any off-site bio-medical waste treatment facility only in the vehicles having label as provided in part 'A' of the Schedule IV along with necessary information as specified in part 'B' of the Schedule IV.
- 14 That the treated effluent will be used for plantation inside the premises after treatment and no industrial effluent will be discharged outside the premises



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**15 That online emission monitoring system will be operated as per the prescribed guidelines by CPCB/RPCB.**

**16 That, notwithstanding anything provided hereinabove, the State Board shall have power and reserves its right, as contained under section 27(2) of the Water Act and under section 21(6) of the Air Act to review anyone or all the conditions imposed here in above and to make such variation as it deemed fit for the purpose of Air Act & Water Act.**

**17 That the grant of this Consent to Operate is issued from the environmental angle only, and does not absolve the project proponent from the other statutory obligations prescribed under any other law or any other instrument in force. The sole and complete responsibility to comply with the conditions laid down in all other laws for the time-being in force, rests with the industry/ unit/ project proponent.**

**18 That the grant of this Consent to Operate shall not, in any way, adversely affect or jeopardize the legal proceeding, if any, instituted in the past or that could be instituted against you by the State Board for violation of the provisions of the Act or the Rules made thereunder.**

This **Consent to Operate** shall also be subject, besides the aforesaid specific conditions, to the general conditions given in the enclosed Annexure. The project proponent will comply with the provisions of the **Water Act and Air Act** and to such other conditions as may, from time to time , be specified, by the State Board under the provisions of the aforesaid Act(s). Please note that, non compliance of any of the above stated conditions would tantamount to revocation of **Consent to Operate** and project proponent / occupier shall be liable for legal action under the relevant provisions of the said Act(s).

This bears the approval of the competent authority.

**Yours Sincerely**

**Group Incharge[ BMW ]**

**Copy To:-**

- 1 Master file BMW cell, RPCB, Jaipur.
- 2 Regional Officer, Regional Office, Rajasthan State Pollution Control Board, Udaipur for information please

**Group Incharge[ BMW ]**



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