



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)/Jaipur(Jaipur)/1840(1)/2015-2016/3634-3636

Order No : 2018-2019/BMW/5978

Date: 29/08/2018

Unit Id : 899

M/s S.M.S Hospital

Jaipur Tehsil:Jaipur

District:JAIPUR

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 04/11/2016 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 **S.M.S Hospital plant** situated at **Sawai Ram Singh Road Jaipur Tehsil:Jaipur(VKIA) District:JAIPUR**, Rajasthan, subject to the following conditions:-

- 1 That this Consent to Operate is valid for a period from **04/11/2016** to **31/10/2021**.
- 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
HOSPITAL ACTIVITY	Service	2,160.00 BEDS

- 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
Trade Effluent	2183.000	NIL	2,183.000 Into Public Sewer

- 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 (02 Nos)(15KVA)	ACOUSTIC ENCLOSURE , ADEQUATE STACK HEIGHT	--	--
DG Set(02 Nos)(500KVA)	ACOUSTIC ENCLOSURE , ADEQUATE STACK HEIGHT	--	--
DG Set(10KVA)	ACOUSTIC ENCLOSURE , ADEQUATE STACK HEIGHT	--	--
DG Set(125KVA)	ACOUSTIC ENCLOSURE , ADEQUATE STACK HEIGHT	--	--
DG Set(250KVA)	ACOUSTIC ENCLOSURE , ADEQUATE STACK HEIGHT	--	--



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DG Set(320KVA)	ACOUSTIC ENCLOSURE , ADEQUATE STACK HEIGHT	--	--
DG Set(380KVA)	ACOUSTIC ENCLOSURE , ADEQUATE STACK HEIGHT	--	--
DG Set(63KVA)	ACOUSTIC ENCLOSURE , ADEQUATE STACK HEIGHT	--	--
DG Set(02 Nos)(200KVA)	ACOUSTIC ENCLOSURE , ADEQUATE STACK HEIGHT	--	--

- 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

Parameters	Standards
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
Suspended Solids	Not to exceed 100 mg/l



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- 7 That the hospital shall comply the provisions of Bio-medical Waste Management Rules, 2016.
- 8 That the hospital shall comply with the standards for treatment & disposal of Bio-medical Waste as specified under Schedule 7 of Bio-medical Waste Management Rules, 2016.
- 9 That infected hospital liquid waste must be given chemical treatment by using at least 10 % hypochlorite solution or any other equivalent chemical reagent to ensure required disinfection.
- 10 That no treated/untreated effluent will be discharged inside or outside the facility premises and all the treated waste water will be utilized for plantation inside the facility premises.
- 11 That the hospital shall install STP within 01 year from the date of issue of this consent.
- 12 That the HCF shall immediately apply for NOC at CGWA for existing 08 Borewells and shall not abstract ground water without prior permission from CGWA.
- 13 HCF shall provide acoustic enclosure with DG Set of 200 KVA within 15 Days from the date of issue of this consent .
- 14 That the hospital shall install adequately designed Rain Water Harvesting structure for prevention and recharge of ground water in and around the area.
- 15 That used CFLs/FLs should be properly collected and disposed off/sent for recycling as per the prevailing rules/guidelines issued by the regulatory authority. Use of solar panels also may be done to the extent possible.
- 16 That this Consent to operate is being issued for operation of 2160 beds in the hospital areas of SMS Bhavan, Dhanvantari Bhavan, Charak Bhavan, Bangar Bhavan, Nephrology Bhavan and Neuro Surgery Bhavan for which the total built up area is less than 20,000 m². The Hospital shall have to obtain Environmental Clearance from the competent authority for the remaining areas of the hospital immediately.
- 17 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**.



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18 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.

19 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, Jaipur (South) for information please.

Group Incharge[BMW]