



DELHI POLLUTION CONTROL COMMITTEE

(Government of N.C.T. of Delhi)

4th & 5th Floor, ISBT Building Kashmere Gate, Delhi 110006

CONSENT ORDER

Certificate No. :G-21841

Name of the unit	:	All India Society for Health Aid Education and Research
Address	:	Sector 18 Dwarka, Health Care Facility, Delhi - 110075
Consent Order No	:	DPCC/CMC/2021/6050727
Date of issue	:	04/02/2022
Product/Activity	:	Health Care Establishments having bed strength above 50 beds and connected or not connected to Sewer and with boiler
Manufacturing Activities	:	Venkateshwar Hospital
Category Name	:	[RED]
Product Capacity	:	0 Metric Tonnes/Day

This Consent to **Operate** is hereby granted under section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 under **RED** Category. This consent is subjected to terms and conditions specified overleaf. **This is being issued with reference to your application id 6050727 valid from 22/07/2021 to 21/07/2026.**

PANKAJ KAPIL Digitally signed by PANKAJ KAPIL
Date: 2022.02.04 14:09:28 +05'30'

Incharge, WMC-1

Terms and Conditions

1. The Consentee shall meet the effluent standards i.e. pH= 6.5-9, Total Suspended Solids (TSS) 100, Biochemical Oxygen Demand (3days at 27degree Cent.) 30, COD 250, Oil and Grease 10, Bio-assay Test-90%-100% (present survival of fish after 96 hours in 100% effluent) . #All effluent parameters are in mg/l expect pH value & Bio-assay test value.
2. The Consent is activity specific and based on the information provided in the consent application alongwith the documents/ subsequent documents/information submitted to Delhi Pollution Control Committee (DPCC). The Consentee shall apply for fresh consent in case of any change in the activity/manufacturing process.
3. The consentee/unit shall have/take separate Electricity/Power connection in its name and shall have/install separate meter in this regard.
4. The consentee shall provide and maintain separate drainage system for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of collection system and shall be connected to the conveyance system/ sewerage system of the area leading to common Effluent Treatment Plant of the Industrial Area/sewage Treatment Plant of the catchment area.
5. The Consentee shall obtain permission from Delhi Jal Board. for ground water extraction, if any, as per the various orders/Notification of Govt. of NCT of Delhi.
6. The Consentee shall ensure proper channelization/ control system for fugitive emissions generated from the various activities/ processes of the unit and maintain good house keeping practices so as to maintain clean & safe environment in and around the premises of the unit
7. The Consentee shall comply with the noise standards laid down vide Gazette notification of Ministry of Environment and Forest(MOEF), Government of India Dated 17.05.2002 & 12.07.2004, as amended to date, for the Diesel Generator Set(s) and shall also comply with the Emission Standards prescribed for Diesel Engines [(Engine-rating more than 0.8 MW) for Power Plant, Generator Set applications and other requirements], if any, as per the Gazette Notification of MOEF, Dated 09.07.2002, as amended to date. Stack Height for sets (Engine rating more than 0.8 MW) commissioned after 01.07.2003 shall be maximum of following (i) Minimum 6 meter above the building where generator set is installed (ii) 30 meter (iii) $14Q^{0.3}$ (Q Total So₂ emission from the plant in kg per hr) and for other DG Set(s) (up to 0.8 MW) stack height shall be as per the following formula, $H = h + 0.2\sqrt{KVA}$ (H-Total Height of stack in meter , h =Height of the building in meters where the Generator Set is installed, KVA -Total Generator capacity of the set in KVA).
8. The Consentee shall comply with the provisions of the Biomedical Waste Management Rules, 2016, as amended to date.
9. The Consentee shall comply with the provisions of the Hazardous and Other Wastes (Management and Trans boundary Movement) Rules, 2016, as amended to date, the Batteries (Management and Handling)Rules, 2001 as amended to date, Solid Waste Management Rules, 2016 and E-Waste (Management) Rules, 2016, the Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989, as amended to date, wherever applicable. All such wastes generated from the unit will be managed and handled as per the provisions of the said Rules and will be disposed only through the Recycler/Reprocessor /Authorized Agencies for such wastes, authorized by MOEF/Central Pollution Control Board/State Pollution Control Board/Committee/DPCC as per details available on their websites.
10. The Consentee shall comply with the provisions of the Plastic Waste Management Rules, 2016, as amended to date, if applicable.
11. The Consentee shall comply the other prescribed standards of Effluent/Emissions as prescribed and as applicable under the provisions of the Environment (Protection) Act, 1986, as amended to date and the various Rules made there under including the Noise Pollution (Regulation and Control) Rules, 2000.as amended to date.
12. The Consentee shall promote the use of CFL and recovery of mercury from CFL Lamps and should

- create a system of replacing of old bulbs for new to enable recovery of mercury after the bulbs are fused.
13. The Consentee shall not carry out any activity falling under the Prohibited/ Negative list of Industries (Annexure III of MPD -2021) which are prohibited in National Capital Territory of Delhi, as per Master Plan of Delhi.
14. Quantity of Effluent/Sewage Discharge from the unit shall not exceed nil Litres/ Day (100 % waste water recycling and zero waste water discharge).
15. The Consentee have installed Sewage Treatment Plant (STP) of 200 KLD and Effluent Treatment Plant (ETP) of 10 KLD and shall properly operate and maintain to meet the prescribed standards as given in the Consent Order.
16. Flow Meters/ suitable flow measuring devices shall be provided and maintained to measure the quantity of waste water generation and treatment by the unit and to quantify the reused of treated water . No bypass (Pipe / Drain) shall be provided. The treated effluent shall be used/recycled by the unit in horticulture/ landscaping/ cooling/ flushing purposes. Records /Logbook shall be maintained for the operation of the STP, waste water generated, treated and used/recycled and shall be produced during the inspection of DPCC official(s).
17. The Consentee shall ensure proper channelization / control system for fugitive emissions generated from the various activities / processes of the unit and maintain good housekeeping practices so as to maintain clean and safe environment in and around the premises of the unit.
18. Capacity of the DG Set (s) installed in the unit 1x500 KVA & 2X1010 kVA. The Consentee shall properly maintain the Acoustic Enclosure/ Acoustic Treated room for DG Set(s) in good condition and maintain the adequate stack height for DG Set(s) to meet the prescribed standards/ norms as mentioned above. The Consentee shall not operate the DG Set(s) till compliance of the prescribed norms/standards for DG Sets.
19. Project proponent will ensure use of ozone depletion substances (ODS) free appliances so that no toxic gases in air conditioning/ refrigeration/ fire extinguishers are created.
20. Zero garbage concept shall be implemented with appropriate technology of composting.
21. Unit shall implement the environmental safeguards as per stipulations in Environmental Clearance issued by MoEF/SEIAA and shall submit half yearly compliance report in respect of the terms and conditions of Environmental Clearance to Regional Office of MoEF and simultaneously to DPCC on the prescribed date.
22. The Consentee shall comply with the applicable provisions / Directions given vide Gazette Notification of Department of Environment, Govt. of NCT of Delhi, dated 23-10-2012 including the directions that No person shall manufacture, import, store, sell or transport any kind of plastic carry bags (including that of Poly Propylene, Non woven fabric type carry bags) in the whole of National Capital Territory of Delhi.
23. The Consentee shall submit application for renewal of the Consent, one month in advance of the expiry date of this Consent Order.
24. In the event of any information furnished by the Consentee found to be false OR in case of failure to comply with any of the above mentioned consent conditions, consent granted through this Consent Order shall be deemed to be revoked without any notice and necessary action as per law shall be taken, which may include closure of the unit and prosecution for wrong declaration.
25. Notwithstanding anything contained in this consent order. Delhi Pollution Control Committee , reserves its right to review any / or all the conditions imposed herein above and to make such variations as deemed fit for the purpose of enforcement of the Air (Prevention and Control of Pollution)Act, 1981, as amended to date and the Water(Prevention and Control of Pollution)Act, 1974, as amended to date.
26. The Consent granted to the Consentee is to ensure control of pollution from the premises of the unit in accordance with various Pollution Control Laws and in no way confers the right to the Consentee / unit to exist in violation of other laws and statutory provisions including the Master Plan of Delhi.
27. The consentee shall submit the Stack Monitoring Report of DG Sets 2X1010 kVA from DPCC/NABL/MoEF/CPCB accredited lab within 15 days after lifting of prohibitions.

28. The consentee shall comply with the directions issued vide letter no DPCC/(1)(1)(314)/Air lab /2021/199-209/dated 02.07.2021 regarding retrofitting of DG Set with emission control device/equipment having a minimum specified particulate capturing efficiency of atleast 70% in 5 mode D2 cycle or to shift to gas based Generator within the time prescribed.

29. This issues in view of the Office Order No. F. No. DPCC/Consent/2017/569-580 dated 30.05.2017 and Office Order No. F. No. DPCC/Consent/2017/1185-1198 dated 08.09.2017 as per decision taken by Bio-Medical Waste Committee No. 1 in its meeting held on 06.01.2022.

12. Standard

Parameter Name	Prescribed Standard
Particulate Matter (mg/ Nm3)	150.0