

# MAHARASHTRA POLLUTION CONTROL BOARD

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Near Sion Circle, Sion (E),  
Mumbai-400 022.

Red/L.S.I EIC No .PN 14274 -12

Date 22/10/2012

Consent No: MPCBHQ/Mumbai/AST/Renewal/Combined Consent/CAC/665

Consent to Operate under Section 26 of the Water (Prevention & Control of Pollution) Act, 1974 & under Section 21 of the Air (Prevention & Control of Pollution) Act, 1981 and Authorization / Renewal of Authorization under Rule 5 of the Hazardous Wastes (Management, Handling & Transboundary Movement) Rules 2008

[To be referred as Water Act, Air Act and HW (M&H) Rules respectively].

CONSENT is hereby granted to

M/s. Sayaji Hotels Ltd.  
Survey No.135/136.Mumbai-Banglore Bypass Highway  
wakad,Tal-Mulshi Dist. Pune,

located in the area declared under the provisions of the Water Act, Air act and Authorization under the provisions of HW(M&H) Rules and amendments thereto subject to the provisions of the Act and the Rules and the Orders that may be made further and subject to the following terms and conditions:

1. The Consent to Operate is granted for a period up to: 31.01. 2014
2. The Consent is valid for the manufacture of -

Sr. No.	Product Name	Maximum Quantity
1	Hotel activity, Lodging & Boarding. (3 star Hotel, Without swimming pool. & Laundry activity.)	254.00 Rooms.

### 3. CONDITIONS UNDER WATER ACT:

- (i) The daily quantity of trade effluent from the factory shall not exceed Nil.
- (ii) The daily quantity of sewage effluent from the factory shall not exceed 124.00M3.
- (iii) Trade Effluent: N.A.
- (iv) Trade Effluent Disposal: N.A.
- (v) Sewage Effluent Treatment: The applicant shall provide comprehensive joint /individual treatment system consisting of primary /secondary and/or tertiary treatment as is warranted with reference to influent quality and operate and maintain the same continuously so as to achieve the quality of treated effluent to the following standards.

(1)	pH	Not to exceed	5.5 to 9.0.
(2)	BOD 3 days 27o C.	Not to exceed	100 mg/l.
(3)	Suspended Solids	Not to exceed	100 mg/l.
(4)	Oil & Grease	Not to exceed	10 mg/l.

(vi) **Sewage Effluent Disposal:** The treated domestic effluent shall be recycled & reused to maximum extent and remaining shall be used on land for gardening / irrigation purpose within premises. In no case, treated effluent shall find its way to any water body directly/ indirectly at any time.

(viii) **Other Conditions:** 1. Industry should monitor effluent quality regularly.  
2. The applicant shall opt environmental friendly technologies such as ozonisation, UV treatment etc by replacing chlorination.

(vii) **Non-Hazardous Solid Wastes:**

Sr. No	Type Of Waste	Quantity	UOM	Treatme	Disposal
1	Garbage	150.00	Kg/Day		PCMC MSW site.

(viii) **Other Conditions:** Industry should monitor effluent quality regularly.

4. The applicant shall comply with the provisions of the Water (Prevention & Control of Pollution) Cess Act, 1977 (to be referred as Cess Act) and amendment Rules, 2003 there under

The daily water consumption for the following categories is as under:

(i) Domestic purpose	...	154.00 CMD
(ii) Water gets Polluted & Pollutants are Biodegradable	...	00.00 CMD
(iii) Water gets Polluted, Pollutants are not Biodegradable & Toxic	...	0.00 CMD
(iv) Industrial Cooling, spraying in mine pits or boiler feed	...	05.00CMD

The applicant shall regularly submit to the Board the returns of water consumption in the prescribed form and pay the Cess as specified under Section 3 of the said Act which is also available on MPCB website at <http://mpcb.mah.nic.in/images/cessform1.pdf>.

5. **CONDITIONS UNDER AIR ACT :**

(i) The applicant shall install a comprehensive control system consisting of control equipments as is warranted with reference to generation of emission and operate and maintain the same continuously so as to achieve the level of pollutants to the following standards:

Control Equipment: The firm shall provide the following equipments to control air pollution:-

The kitchen shall be provided with Exhaust System with Oil catcher connected to chimney through ducting.

1. The toilet shall be provided with exhaust system connected to chimney through ducting.
2. The air conditioner shall be vibration proof and noise level shall not exceed 68 dBA.
3. The exhaust hot air from A.C. shall be attached to Chimney at least 5 mtrs. Higher than the nearest tallest building through ducting and shall discharge into open air in such way that no nuisance is caused to neighbours.

Standards for Emissions of Air Pollutants:

(i) SPM/TPM	Not to exceed	150	mg/Nm <sup>3</sup>
(ii) SO <sub>2</sub> (D.G. set)	not to exceed	38.00	Kg/day.

6. **Conditions for D.G. Set**

- a. Noise from the D.G. Set should be controlled by providing an acoustic enclosure or by treating the room acoustically.
- b. Industry should provide acoustic enclosure for control of noise. The acoustic enclosure/ acoustic treatment of the room should be designed for minimum 25

dB (A) insertion loss or for meeting the ambient noise standards, whichever is on higher side. A suitable exhaust muffler with insertion loss of 25 dB (A) shall also be provided. The measurement of insertion loss will be done at different points at 0.5 meters from acoustic enclosure/room and then average.

- c. The industry shall take adequate measures for control of noise levels from its own sources within the premises in respect of noise to less than 55 dB(A) during day time and 45 dB(A) during the night time. Day time is reckoned between 6 a.m. to 10 p.m and night time is reckoned between 10 p.m to 6 a.m.
- d. Industry should make efforts to bring down noise level due to DG set, outside industrial premises, within ambient noise requirements by proper siting and control measures.
- e. Installation of DG Set must be strictly in compliance with recommendations of DG Set manufacturer.
- f. A proper routine and preventive maintenance procedure for DG set should be set and followed in consultation with the DG manufacturer which would help to prevent noise levels of DG set from deteriorating with use
- g. D.G. Set shall be operated only in case of power failure
- h. The applicant should not cause any nuisance in the surrounding area due to operation of D.G. Set

**7. Standards for Stack Emissions:**

The applicant shall observe the following fuel pattern:-

Sr. No.	Type Of Fuel	Quantity	UOM
1	Diesel	240.00	Lit/Hr

- (i) The applicant shall erect the chimney(s) of the following specifications:-

Sr. No.	Chimney Attached To	Height in Mtrs.
1	D.G. Set(750.00 KVA X 2)	3.8 * Above roof of Building.
2.	Hot water generator X 2	38 Mtr.

(\* = above roof of the building in which it is installed)

- (ii) The applicant shall provide ports in the chimney/(s) and facilities such as ladder, platform etc. for monitoring the air emissions and the same shall be open for inspection to/and for use of the Board's Staff. The chimney(s) vents attached to various sources of emission shall be designated by numbers such as S-1, S-2, etc. and these shall be painted/ displayed to facilitate identification.
- (iii) The industry shall take adequate measures for control of noise levels from its own sources within the premises so as to maintain ambient air quality standard in respect of noise to less than 75 dB(A) during day time and 70 dB(A) during night time. Day time is reckoned in between 6 a.m. and 10 p.m. and night time is reckoned between 10 p.m. and 6 a.m.

(vi) **Other Conditions:**

- 1) The industry should not cause any nuisance in surrounding area.

**8. CONDITIONS UNDER HAZARDOUS WASTE (MANAGEMENT, HANDLING & TRANSBOUNDARY MOVEMENT) RULES, 2008:**

- (i) The Industry shall handle hazardous wastes as specified below.

Sr. No.	Type Of Waste	Quantity	UOM	Disposal
1	Industry shall not generate any Hazardous Waste			

- (ii) Treatment: - NIL

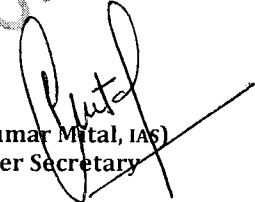
1. The authorization is hereby granted to operate a facility for collection, storage, transport & disposal of hazardous waste.
2. The industry should comply with the Hazardous Waste (M&H) Rules, 2008.
  - a. Whenever due to any accident or other unforeseen act or even, such emissions occur or is apprehended to occur in excess of standards laid down, such information shall be forthwith Reported to Board, concerned Police Station, office of Directorate of Health Services, Department of Explosives, Inspectorate of Factories and Local Body. In case of failure of pollution control equipments, the production process connected to it shall be stopped.

**9. General Conditions:**

- a. The applicant shall maintain good house keeping and take adequate measures for control of pollution from all sources so as not to cause nuisance to surrounding area/inhabitants.
- b. The applicant shall bring minimum 33% of the available open land under green coverage/ plantation. The applicant shall submit a yearly statement by 30th September every year on available open plot area, number of trees surviving as on 31st March of the year and number of trees planted by September end.
- c. Solid Waste – The non-hazardous solid waste arising in the factory premises, sweepings, etc. be disposed of scientifically so as not to cause any nuisance / pollution. The applicant shall take necessary permissions from civic authorities for disposal to dumping ground.
- d. The applicant shall provide for an alternate electric power source sufficient to operate all pollution control facilities installed by the applicant to maintain compliance with the terms and conditions of the consent. In the absence, the applicant shall stop, reduce or otherwise, control production to abide by terms and conditions of this consent regarding pollution levels.
- e. The applicant shall not change or alter the quantity, quality, the rate of discharge, temperature or the mode of the effluent/emissions or hazardous wastes or control equipments provided for without previous written permission of the Board.
- f. The applicant shall provide facility for collection of environmental samples and samples of trade and sewage effluents, air emissions and hazardous waste to the Board staff at the terminal or designated points and shall pay to the Board for the services rendered in this behalf.
- g. The firm shall submit to this office, the 30th day of September every year , the Environmental Statement Report for the financial year ending 31st March in the prescribed Form-V as per the provisions of rule 14 of the Environment (Protection) (Second Amendment) Rules, 1992.
- h. An inspection book shall be opened and made available to the Board's officers during their visit to the applicant.
- i. The applicant shall install a separate meter showing the consumption of energy for operation of domestic and industrial effluent treatment plants and air pollution control system. A register showing consumption of chemicals used for treatment shall be maintained.
- j. Separate drainage system shall be provided for collection of trade and sewage effluents. Terminal manholes shall be provided at the end of the collection system with arrangement for measuring the flow. No effluent shall be admitted in the pipes/sewers down stream of the terminal manholes. No effluent shall find its way other than in designed and provided collection system.
- k. Neither storm water nor discharge from other premises shall be allowed to mix with the effluents from the factory.
- l. The industry shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the factory premises.

10. The applicant shall make an application for renewal of the consent at least 60 days before the date of expiry to the consent.
11. This consent is issued pursuant to the decision of Consent Appraisal Committee Meeting held on 26.09.2012 of the Board
12. The Hotel authorities shall not carry out expansion of the Hotel without prior Permission of the Board.
13. The consent shall not be construed as any exemption from obtaining necessary NOC Other Govt. agencies as may deemed fit necessary.
14. This Board reserves the right to amend, revoke or add any conditions in this consent and Same shall be binding on the applicant.
15. The Capital investment of the industry is Rs 128.58Crs.

For and on behalf of the  
Maharashtra Pollution Control Board

  
(Rajeev Kumar Mital, IAS)  
Member Secretary

To,  
M/s. Sayaji Hotels Ltd.  
Survey No.135/136.Mumbai-Banglore Bypass Highway,  
wakad, Tal-Mulshi Dist. Pune

Copy to: RO-Pune/ SRO-Pimpri Chinchwad./ CAO / Cess Branch / Master File

Received Consent fee of -

Sr. No.	Amount(Rs.)	DD. No.	Date	Drawn On
1.	110250.00	025619	30.3.2011	Axis Bank
2	75000.00	026366	09.05.2011	Axis Bank
3	107250.00	029995	05.12.2011	Axis Bank
4	2,33,519	039833	21.8.2012	Axis Bank
5	2,57,160	040734	12.10.2012	Axis Bank