

**REGISTERED A. D.**

**JAWAHAR SHETKARI SAHAKARI SAKHAR KARKHANA LTD., HUPARI**

Shri Kallappa Awadenagar, Hupari-Yalgud 416 203, Tal.: Hatkanangale, Dist.: Kolhapur (Maharashtra)

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Ref.No.: Mfg./E.T.P./1896/2017

Date : 31/5/2017

To,  
The Regional Officer (WCZ),  
Ministry of Environment and Forest (MoEF),  
Ground Floor, East wing,  
New Secretariat Building,  
Civil Lines,  
**NAGPUR-440 001.**  
Tel.No.0712-2531319.

**Sub:** Submission of Half yearly EC Compliance report reg...

Ref : Environmental Clearance for 12000 TCD sugar unit  
F.No. J-11011/38/2016-IA-ii (I), dated 20th December,2016.

Dear Sir,

With reference to above cited subject, we are submitting herewith the half yearly Environmental Clearance Compliance report for the period of October 2016 to March 2017 alongwith required information.

1. Half yearly compliance report with Annexure -
  - a] Monitoring reports
  - b] Environmental Management cell
  - c] Acknowledgment copies (Proponent to concerned Panchyat)
  - d] Advertisement in Newspaper.
2. Copies of Environmental clearance
3. Copies of Consent to Establish / operate from MPCB
4. The information in the data sheet.

Please find the information furnished in your prescribed proforma is in order and acknowledge the receipt. Any more information if required that shall be submitted promptly on hearing from you.

Thanking you,

Yours faithfully,  
For Jawahar SSSK Ltd.,

( M. G. Joshi )

Managing Director.

Encl.: a/a.

## HALF YEARLY COMPLIANCE REPORT

For the period of October 2016 to March 2017

Environmental Clearance for sugar unit with capacity of 12000 TCD,  
Ministry of Environment, Forest and Climate Change, Govt of India  
File No. J-11011/38/2016-IA-II (I) Dated 20<sup>th</sup> December, 2016.

### A. Specific Conditions:

Sr. No	Compliance Conditions	Implementation	Remark
i	ESP/Bagfilter shall be provided to the bagasse fired boiler (20 TPH, 75 TPH and 90 TPH) to control particulate emissions within permissible limit. The gaseous emissions shall be dispersed through stack of adequate height as per CPCB/SPCB guidelines. No wet scrubber shall be used. Existing boiler (55 TPH) will be converted in to 75 TPH boiler.	Partly Complied	1. ESP for 90 TPH Boiler have been installed. 2. Height of the stack of 90 & 20 TPH boiler is 75 mtr. and 75 TPH boiler is 72 mtr. is adequate 3. <b>Proposed that</b> – Replacement of wet scrubber of 20 TPH & 75 TPH Boiler to ESP is yet to be completed.
ii	Pucca approach road to project site should be constructed prior to commencing construction activity of the main distillery to avoid fugitive emissions.	Not applicable	1. We do not have distillery unit. 2. We have pucca approach road network within the factory premises.
iii	Total fresh water requirement from Doodhganga River shall not exceed 600 m <sup>3</sup> /day for sugar unit and Co-generation power plant. No ground water shall be used without permission. Effort shall be made to use recycled water from sugar and condensate of MEE for the Co-generation power unit.	Complied	We will not be exceeding the total fresh water requirement of 600 m <sup>3</sup> /day from Doodhganga River. Ground water shall not be used without permission.
iv	Water consumption also to be restricted to 100 liters/ton initially and further to 50 liters /ton cane crushed in a time bound manner as per the CPCB guidelines.	Complied	As per CPCB guidelines, our water consumption shall be restricted less than 100 liters/ton.

v	Effluent from sugar unit should be treated in the effluent treatment plant with adequate treatment with standard of 30 mg/l of BOD. Existing ETP shall be upgraded to achieve the standard of BOD 30 mg/l.	Partly Complied	Existing ETP is under progress for up gradation.
vi	As proposed no effluent from sugar plant should be discharged outside the premises and Zero discharge shall be achieved.	Complied	We are recycling the treated effluent in the sugar & cogen unit and balance treated water is utilizing by farmers for agriculture purpose.
vii	Bagasse/coal storage should be done in such a way that it does not get air borne or fly around due to wind.	Complied	--
viii	Boiler ash should be stored separately as per CPCB guidelines so that it should not adversely affect air quality, becoming air borne by wind or water regime during rainy season by flowing along with the storm water. Direct exposure of workers to fly ash & dust should be avoided. Bagasse ash and coal ash should be stored separately.	Complied	--
ix	Occupational health surveillance programme should be under taken as regular exercise for all the employees. The first aid facilities in the occupational health center should be strengthened and the regular medical taste record of each employee should be maintained separately.	Complied	We are Conducting the occupational health surveillance programme is under taken as regular exercise for all the employees.
x	Dedicated parking facility for loading and unloading of material should be provided in the factory premises. Unit should develop and implement good traffic management system for their incoming and out going vehicles to avoid congestion on the public road.	Complied	Dedicated parking facility for loading and unloading of material is provided.
xi	All the issues raised during the public hearing / consultation meetings held on 10 <sup>th</sup> July, 2015 should be satisfactorily implemented.	Complied	--

