



# STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY (SEIAA), ODISHA.

(Constituted vide Order No. S.O. 3387 (E) Date 15.12.2015 of Ministry of Environment Forest & CC, Govt. of India,  
Under Environment Protection Act, 1986.)

Qr. No. 5RF-2/1, Unit - IX, Bhubaneswar - 751022

E-mail : seiaaorissa@gmail.com

Ref. No. 4599/SEIAA

Date 08.05.2018

File No. 18238/20-IND2/01-2017

To

Sri G. Guru Prasad Reddy,  
Main Out Still Liquor Shop, Badakushasthali  
At/Po- Badakushasthali  
Dist-Ganjam - 760007

Sub: Production of 1 KLD Mahua Flower Based Country Liquor Manufacturing Unit of Main Out Still Liquor Shop, Badakushasthali, District-Ganjam of Sri G. Guruprasad Reddy- Environmental Clearance Regarding.

Ref: Online Proposal No: SIA/OR/IND2/18238/2017 dated 12.06.2017.

Sir,

This has reference to your Online Proposal No: SIA/OR/IND2/18238/2017 dated 12.06.2017 seeking environmental clearance for the above mentioned project, I am to say that you have been issued with EC for your Mahua Flower Based Country Liquor Manufacturing Unit, Badakushasthali Main Out Still Liquor Shop, located at Village - Badakushasthali, District-Ganjam vide our letter no.3541/SEIAA dt.13.09.2017. In supersession of the conditions stipulated therein, it is hereby laid down that the said EC shall be governed by the modified conditions stipulated as follows.

### **Modified Stipulated Conditions:**

#### **A. Specific Conditions:**

1. This environmental clearance shall be coterminous with the period of validity of the existing Excise License
2. The proponent shall obtain permission from concerned authorities for drawal of ground water.
3. Raw materials such as mahua flower, rice husk/coal shall be stored in concrete platform under covered shed.

4. Water used for the process should be of portable quality
5. Good house-keeping practices shall be followed to improve the work environment. All roads and shop floors shall be cleaned regularly.
6. Domestic effluent shall be discharged to soak pit via septic tank constructed as per BIS standards.
7. The country liquor units shall provide a sand bed after the screen to filter out the spent liquor from the mahua flower residue. The filtered spent liquor shall be chemically treated with lime and suitable flocculent for correction of pH and effective coagulation and then passed through a bed of husk ash for removal of Colour and Odour. So treated waste water shall be used for cooling purpose and/or gardening/ water sprinkling for dust suppression.
8. The proponent shall adopt Zero Liquid Discharge (ZLD) practice and shall not discharge any effluent to outside the premises.
9. Water logging in the work area and outside the premises shall be prevented with proper drainage and cleaning of the work area.
10. The solid mahua flower residue from the screen, sludge from sand bed, lime sludge and carbon sludge shall be mixed together to use as organic manure. Mahua flower residue left after distillation shall not be disposed off outside the premises haphazardly.
11. Water sprinkling shall be provided at ash disposal/ storage area to control fugitive emission.
12. Work zone area including the internal roads surrounding the plant shall be asphalted or concreted. Water spraying system shall be installed for regular spraying of water on roads and work zone to minimizing fugitive dust emission.
13. Adequate height of chimney shall be attached to coal / rice husk fired Bhatti.
14. The proponent shall take adequate measures to prevent fire hazards during distillation process.
15. Ash generated shall be stored under shed and disposed off properly without creating any public nuisance.
16. The unit shall carryout distillation activity in closed shed. The storm water channels shall be separated from industrial drains and all drains shall be covered properly. In no case the waste water from the unit shall be kept in open or hold for a longer time to avoid decomposition and consequent odour problem in the area.
17. The unit shall develop necessary greenbelt in and around the factory premises.

**B. General Conditions:**

1. The proponent shall obtain all the clearances applicable for the project from the competent authorities.

2. The proponent shall strictly adhere to the stipulations made by the State Pollution Control Board, State Excise Department and any other statutory authority.
3. The proponent shall earmark sufficient funds towards capital cost and recurring cost per annum to implement the conditions stipulated by the SEIAA, Odisha as well as the State Government along with the implementation schedule for all the conditions stipulated herein. The funds so earmarked for environment management/ pollution control measures shall not be diverted for any other purpose.
4. The proponent will submit half-yearly compliance report on the status of compliance of the stipulated Environmental Clearance conditions including results of monitored data (both in hard copies as well as by email and also upload the same in the MoEF & CC website) to the State Environmental Assessment Authority (SEIAA), Odisha, SPCB & Regional Office of the Ministry of Environment & Forest, Odisha on 1<sup>st</sup> June and 1<sup>st</sup> December of each Calendar Year.
5. The SEIAA, Odisha may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
6. The SEIAA, Odisha reserves the right to stipulate additional conditions, if found necessary. The company in a time bound manner will implement these conditions.
7. The proponent shall obtain fresh environmental clearance if they will shift the unit to other location and/or go for higher production capacity.
8. The above conditions will be enforced, inter alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous & Other Wastes (Management And Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and rules.
9. The Environmental Clearance granted is subject to final order of Hon'ble NGT, Eastern Zonal Bench, Kolkata.
10. The Environmental Clearance is granted subject to the subsequent order of MoEF & CC, Govt. of India, if any in the matter; and that the EC is liable to be revoked forthwith if Govt. of India treats these units otherwise than B2 category.
11. Any appeal against this clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.

  
 Member Secretary

Memo No 4600/SEIAA /Dt. 08.05.2018

Copy to

1. Joint Secretary (Environment), Ministry of Environment, Forests and Climate Change Govt. of India, Indira Paryavaran Bhavan, Jor Bagh Road, Aliganj, New Delhi-110003 for information.
2. Additional Chief Secretary, Forests & Environment Dept., Government of Odisha for information.
3. Member Secretary, State Pollution Control Board, Odisha, Paribesh Bhawan, A/118, Nilakantha Nagar, Unit-8, Bhubaneswar for information.
4. Additional Principal Conservator of Forests, Regional Office (EZ), Ministry of Environment & Forests, A-31, Chandrasekharapur, Bhubaneswar for information.