

State Level Environment Impact Assessment Authority, Jharkhand

Nursery Complex, Near Dhurwa Bus Stand, Dhurwa, Ranchi, Jharkhand-834 004 **E-mail:** <u>msseiaa.jhk@gmail.com/chr-seiaajhr@gov.in</u>

website: www.jseiaa.org

Letter No.- EC/SEIAA/2022-23/2737/2023/

Ranchi, Date:

To: M/s Sheonarain Jaiswal Private Limited Shri Sanjay Kumar Gupta (Director). Shop No. 1, 02nd Floor, Akash Complex. Near JMJ School, North Office Para, Doranda District – Ranchi – 834002 (Jharkhand).

Corrigendum Environmental Clearance

Sub: Corrigendum in Environmental Clearance for the project "Grain Based Distillery with Cogeneration Plant of M/s Sheonarain Jaiswal Pvt. Ltd. at Village: Balsiring, Tehsil: Namkum, Distt.: Ranchi, Jharkhand". (Proposal No. SIA/JH/IND2/305436/2023) – regarding.

Ref: Your online application dated – 08.10.2023.

- 1. This is in continuation of Environmental Clearance issued by the State Level Environment Impact Assessment Authority (SEIAA). Jharkhand vide letter no.: EC/SEIAA/2022-23/2737/2023/289, Ranchi. Date: 06.10.2023 and further reference to your online application dated: 08.10.2023 and online application no: SIA/JH /IND2/305436/2023 requesting for corrigendum in Environmental Clearance with regard to correction in fresh water requirement.
- 2. The State Level Environment Impact Assessment Authority (SEIAA). Jharkhand has accorded the Environmental Clearance vide office letter no.: EC/SEIAA/2022-23/2737/2023/289, Ranchi. Date: 06.10.2023 for "Grain Based Distillery with Cogeneration Plant of M/s Sheonarain Jaiswal Pvt. Ltd. at Village: Balsiring, Tehsil: Namkum, Distt.: Ranchi, Jharkhand". The project proponent has requested to issue the corrigendum in Environmental Clearance w.r.t. correction in fresh water requirement.
- 3. Your request has been examined by the State Level Expert Appraisal Committee (SEAC). Jharkhand in its 110th meeting held on 17th, 18th, 19th, 20th and 21st October, 2023. based on the information furnished/provided and discussion held, the State Level Expert Appraisal Committee. (SEAC) recommended to issue corrigendum of earlier Environmental Clearance issued vide letter no.: EC/SEIAA/2022-23/2737/2023/289, Ranchi, Date: 06.10.2023 as the following:-

M



1

"The PA's vide online application no. SIA/JH/IND2/305436/2023 has requested for necessary correction in Environmental Clearance issued vide letter no. EC/SEIAA/2022-23/2737/2023/289, dated 06.10.2023 with regard to correction in fresh water requirement, the revised details is being given below:

Water Requirement

Total Water Input (KL)		Total Water Output (KL)	
Process water in fermentation	350	Steam condensate	145
DM water for boiler feed	215	Water in Spent wash	315
Soft water for vaccum pump and others	35	Thin Slope	80
Soft water makeup for cooling tower	110	CT evaporation and drift	150
Water in Grain	15	losses Boiler (Deaerator, Blowdown, drain) Losses	30
Miscellaneous Washing (Provisional)	5	Vaccum pump sealing / purge	5
TOTAL	730	Miscellaneous Washing (Provisional)	5
		TOTAL	730

Recycle and Utilization Streams (KL)			
Steam Condensate recycle for boiler	125 KLD		
Thin slop recycle Slurry preparation and Liquefaction section	50 KLD		
Process condensate recycle to process and CT	35 KLD		
Vaccum pump water recirculation	30 KLD		
Treated WW	175 KLD		
Recycling/ re-utilization of water per day (Industrial Purposes)	400 KLD		
Recycling/ re-utilization of water per day (Green Belt)	15 KLD		
Total Recycling/ re-utilization of water per day	415 KLD		
Fresh Water requirement for Distillery	300 KLD		
Fresh Water for Cooling Tower Make-up Cogeneration Plant	30 KLD		
Total Industrial Fresh Water Requirement	330 KLD		

M



1

Domestic Use	10 KLD
Overall Fresh Water Requirement	340 KLD

"PAs have obtained permission from CGWA for withdrawal of 200 KLD. Total fresh water requirement is 340 KLD. The PAs must obtained permission from CGWA for withdrawal of the balance quantity before starting the project".

The SEAC considered the same and recommends for issuance of corrigendum EC with corrected details as stated above. Rest other terms & conditions mentioned in the previous EC letter no. EC/SEIAA/2022-23/2737/2023/289, dated 06.10.2023 shall remain the same".

- 4. The recommendation of SEAC, Jharkhand in this regard has been examined by the State Level Environment Impact Assessment Authority, Jharkhand in its 110th meeting held on 27th, 28th & 29th October, 2023 and decided corrigendum in Environmental Clearance to the said project proposal as recommended by SEAC above alongwith all other terms and conditions of earlier EC letter no. EC/SEIAA/2022-23/2737/2023/289, Ranchi, Date: 06.10.2023 shall remain the same.
 - 5. This is issued with the approval of SEIAA. Jharkhand.

Sd/-

Member Secretary State Level Environment Impact Assessment Authority, Jharkhand

Memo No.- EC/SEIAA/2022-23/2737/2023/ 392

Ranchi, Date :02/11/2023

Copy to:

- 1. Additional Chief Secretary, Department of Forests, Environment & Climate Change, Govt. of Jharkhand.
- 2. Deputy Commissioner, District Ranchi, Jharkhand.
- 3. Divisional Forest Officer, Ranchi Forest Division, Ranchi, Jharkhand.
- 4. Divisional Forest Officer, Wildlife Division, Ranchi, Jharkhand.
- 5. Director IA Division, Monitoring Cell, MoEF and Climate Change, Indira Paryavaran Bhavan, Jorbag Road, Aliganj, New Delhi 110003.
- 6. Integrated Regional Office, Ranchi, Ministry of Environment, Forest and Climate Change, 2nd Floor, Jharkhand State Housing Board (HQ), Harmu Chowk, Ranchi, Jharkhand 834002.

M

- 7. Member Secretary, Jharkhand State Pollution Control Board, Ranchi.
- 8. Secretary, Jharkhand State Expert Appraisal Committee, Ranchi.
- 9. Website.
- 10. Guard file.

Member Secretary
State Level Environment Impact
Assessment Authority, Jharkhand

M