



CHHATTISGARH ENVIRONMENT CONSERVATION BOARD

Paryavas Bhawan, North Block, Sector - 19,
Nava Raipur Atal Nagar, District - Raipur (C.G.)
e-mail - hocecb@gmail.com

No. **5471/TS/CECB/ 2022** Nava Raipur Atal Nagar, Raipur Dated **15/11/ 2022**
To,

M/s ACB (India) Limited,
Village – Kasaipali,
Tehsil – Katghora,
District - Korba (C.G.) 495 445.

Sub: - Renewal of the consent of the Board under section 25 of the Water (Prevention and Control of Pollution) Act, 1974 and under section 21 of the Air (Prevention and Control of Pollution) Act, 1981.

- Ref: -
1. Consent of the Board issued under section 25/26 of the Water (Prevention and Control of Pollution) Act, 1974 vide letter no. 4072/TS/CECB/2011 Raipur, dated: 11/10/2011 and under section 21 of the Air (Prevention and Control of Pollution) Act, 1981 vide letter no. 4074/TS/CECB/2011 Raipur, dated: 11/10/2011.
 2. Last renewal of the Board issued under section 25 of the Water (Prevention and Control of Pollution) Act and under section 21 of the Air (Prevention and Control of Pollution) Act, 1981 vide letter no. 7154/TS/CECB/2022, Nava Raipur Atal Nagar, Raipur, dated: 09/11/2020.
 3. Your online application no. 11017872, dated: 19/10/2022.

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With reference to your above application, consents under section 25 of the Water (Prevention and Control of Pollution) Act, 1974 and under section 21 of the Air (Prevention and Control of Pollution) Act, 1981 are hereby renewed for a period of **two years i.e. from 01/12/2022 to 30/11/2024**, subject to the fulfillment of the terms and conditions incorporated in the water consent letter no. **4072/TS/CECB/2011 Raipur, dated: 11/10/2011** and air consent letter no. **4074/TS/CECB/2011 Raipur, dated: 11/10/2011** and subsequent renewal(s)/amendment(s) issued by the Board and additional conditions mentioned below.

This renewal of consent is valid for production capacity of : -

Product	Production Capacity
Washery Reject/Coal Based Thermal Power Plant	2 x 135 = 270 MW (Two Hundred Seventy Megawatt)

Additional Conditions

A. Water (Prevention and Control of Pollution) Act, 1974

1. Industry shall operate and maintain the effluent treatment arrangement regularly and properly to ensure treated effluent quality meets the standard prescribed by the Board. Zero discharge condition shall be maintained all the time.
2. Specific water consumption shall be within limit prescribed by MoEF & CC.
3. Industry shall install PTZ Cameras with online connectivity at out lets of premises. Real time data of EQMS shall be made available in CECB/CPCB Server.
4. Industry shall comply with the provisions of Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.
5. All the solid waste, garbage, sludge etc shall be disposed of in environment friendly manner.
6. Industry shall install fly ash brick/block/products manufacturing unit of capacity at-least 1,20,000 Nos/Day.
7. Industry shall ensure 100% utilization of fly ash, bottom ash and legacy ash (unutilized accumulated ash) as per provisions of notification dated 31/12/2021 issued by MoEF & CC regarding utilization of ash.
8. Industry shall comply with the provisions of MoEF & CC notification dated 21/05/2020 regarding use of coal. (if applicable)
9. Industry shall ensure transportation of coal through mechanically covered vehicle on or before 12.07.2023. Meanwhile transportation of coal shall be carried out through safely and securely covered with tarpaulin or any other suitable materials to avoid dust emission during transportation.
10. Industry shall submit Environment Statement to this Board as per provision of Environment (Protection) Amendment Rule, 1993 for the previous year ending 31st March on or before 30th September every year.
11. Extensive tree plantation shall be carried out in the open areas available within and around the plant premises during monsoon season. Fruit bearing species like mango, tamarind, guava etc. shall be given preference in this regard.
12. This renewal of consent is being issued under the "Scheme of Auto-Renewal of Consent" of the Board issued vide office order no. 5937 dated 29/01/2018 as per self certificate submitted by authorized signatory Mr. Arbind Singh, Sr. GM of M/s ACB (India) Limited, Village – Kasaipali, Tehsil – Katghora District - Korba (C.G.).
13. Chhattisgarh Environment Conservation Board reserves the rights to revoke the consent / renewal of consent at any time for any violation/non-compliance.

14. In case, if the capital investment is increased by such amount that the total investment exceeds the range for which renewal fees has been paid, the industry shall have to pay the difference amount of renewal fees for the corresponding block years.
15. In case, the prescribed fee payable is amended in future, the industry shall be liable to pay the difference amount for corresponding block years.

B. Air (Prevention and Control of Pollution) Act, 1981

1. Industry shall operate and maintain the existing air pollution control equipments regularly and effectively so as to ensure the particulate matter emission level below 50 mg/Nm³. Emission of air pollutants and ambient air quality shall be ensured within the limits prescribed by Board all the time. Chhattisgarh Environment Conservation Board may further stipulate stringent particulate matter emission limit depending upon environmental conditions.
2. Industry shall comply with the emission norms for SO₂ and NO_x within time limit as prescribed by MoEF & CC/CPCB.
3. Ambient air quality within premises shall be within latest prescribed limit.
4. Calibration and data validation shall be carried out off all CEMS and CAAQMS and availability of real time data shall be ensured in CECB / CPCB sever.
5. Industry shall comply with the provisions of Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.
6. All the solid waste, garbage, sludge etc shall be disposed of in environment friendly manner.
7. Industry shall install fly ash brick/block/products manufacturing unit of capacity at-least 1,20,000 Nos/day.
8. Industry shall ensure 100% utilization of fly ash, bottom ash and legacy ash (unutilized accumulated ash) as per provisions of notification dated 31/12/2021 issued by MoEF & CC regarding utilization of ash.
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Member Secretary

Chhattisgarh Environment Conservation Board
Nava Raipur Atal Nagar, Raipur (C.G.)

Endt. No. **5472/TS/CECB/ 2022** Nava Raipur Atal Nagar, Raipur, Dated **15/11/ 2022**

Copy to: -

Regional Officer, Regional Office, Chhattisgarh Environment Conservation Board, Korba (C.G.). Please ensure compliance and report, if any condition/conditions are violated by the industry.

Sd/-

Member Secretary

Chhattisgarh Environment Conservation Board
Nava Raipur Atal Nagar, Raipur (C.G.)

Signature Not Verified

Digitally Signed by :R P Tiwari
MS

Date: 2022.11.16 19:35:40 IST

