

CHHATTISGARH ENVIRONMENT CONSERVATION BOARD

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

No. **908**/TS/CECB/ 2022

Nava Raipur Atal Nagar, Raipur Dated 10/05/2022

To,

M/s ACB (India) Ltd

(Formerly Know as M/s S.V. Power Private Limited),

Village - Renki, Tehsil - Pali.

District - Korba (C.G.)

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. 6929/TS/CECB/2011 Raipur, dated: 09/03/2011 and under section 21 of the Air (Prevention and Control of Pollution) Act, 1981 vide letter no. 6931/TS/CECB/2011 Raipur, dated: 09/03/2011.
- 2. Last renewal of consent issued 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 vide letter no. 1493/TS/CECB/2020, Nava Raipur Atal Nagar, Raipur dated: 08/06/2020.
- 3. Your online application no. 9587512, dated: 21/04/2022 and subsequent correspondence ending dated 05/05/2022.

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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 **up-to 30/04/2024**, subject to the fulfillment of the terms and conditions incorporated in the water consent letter no 6929/TS/CECB/2011 Raipur, dated: 09/03/2011 and air consent letter no. 6931/TS/CECB/2011 Raipur, dated: 09/03/2011 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: -

SI. No.	Name of Product	Production Capacity
1.	Coal Washery Rejects Based	1x60 MW
	Thermal Power Plant	(One Into Sixty Megawatt)
2.	Coal Washery	1x2.5 MTPA
		(One Into Two point Five Million
		Tonnes per Annum)

Additional Conditions

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

- Industry shall operate and maintain the effluent treatment arrangement to ensure treated effluent quality within the prescribed standard. Zero discharge condition shall be maintained all the time.
- Celebration and data validation shall be carried out of all EQMS with PTZ
 Camera and industry shall ensure availability of real time data in
 CECB/CPCB server.
- 3. Industry shall ensure the compliance of guidelines issued by CPCB/MoEF&CC for coal washery i.e. installation of rain guns, wind breaking screen, wheel washing system, CCTV camera pucca approach road, catch drains, settling pits etc.
- 4. Industry shall ensure transportation of coal through mechanically covered vehicles on or before 12/07/2023. Mean while transportation of coal shall carried out through vehicles safely and securely covered with tarpaulin or any other suitable materials.
- 5. 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.
- 6. Specific water consumption shall be within limit prescribed by MoEF & CC.
- 7. All the solid waste sludge, garbage, plastic etc shall be disposed of in environment friendly manner as per rule.
- 8. Industry shall comply with the provisions of MoEF & CC notification dated 21/05/2020 regarding use of coal. (if applicable)
- 9. Industry shall enhance the capacity of rain water harvesting structures to recharge ground water also submit report of total rain water harvested per year.
- 10. Roads shall be cleaned regularly. Dust, muck and sludge collected from roads shall be disposed properly.
- 11. Industry shall comply with the provision of Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 (as amended upto date).
- 12. 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.
- 13. Extension in 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.
- 14. 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. Sanjeev Kumar, Plant Head of M/s ACB (India) Ltd (Formerly Know as M/s S.V. Power Private Limited), Village - Renki, Tehsil - Pali, District - Korba (C.G.).

- 15. Chhattisgarh Environment Conservation Board reserves the rights to revoke the consent / renewal of consent at any time for any violation/non-compliance.
- 16. 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.
- 17. 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 & 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. Ambient air quality within premises shall be within latest prescribed limit.
- Celebration and data validation shall be carried out of all CEMS /CAAQMS and industry shall ensure availability of real time data in CECB/CPCB server.
- 4. Industry shall ensure the compliance of guidelines issued by CPCB/MoEF&CC for coal washery i.e. installation of rain guns, wind breaking screen, wheel washing system, CCTV camera pucca approach road, catch drains, settling pits etc.
- 5. Industry shall comply with the emission norms for SO₂ and NOx within time limit as prescribed by MoEF & CC Notification dated 31/03/2021.
- 6. Industry shall ensure transportation of coal through mechanically covered vehicles on or before 12/07/2023. Mean while transportation of coal shall carried out through vehicles safely and securely covered with tarpaulin or any other suitable materials.
- 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. All the solid waste sludge etc shall be disposed of in environment friendly manner.
- 9. Roads shall be cleaned regularly. Dust, muck and sludge collected from roads shall be disposed properly.
- 10. Industry shall comply with the provisions of MoEF & CC notification dated 21/05/2020 regarding use of coal. (if applicable)

- 11. Industry shall comply with the provision of Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 (as amended upto date).
- 12. 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.
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- 17. In case, the prescribed fee payable is amended in future, the industry shall be liable to pay the difference amount for corresponding block years.

Member Secretary

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

Endt. No. 909/TS/CECB/ 2022 Nava Raipur Atal Nagar, Raipur Dated 10/05/2022

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 Not Verified

Digitally Signed by :F P Tiwari MS Member Secreta
Chhattisgarh Enviloane 20205 14 4406 Board Nava Raipur Atal Nagar, Finar (C.G.)