



## KERALA STATE POLLUTION CONTROL BOARD

FILE NO. : KSPCB/WA/ICO/10085492/2024

Date of issue : 23-12-2024

### INTEGRATED CONSENT TO OPERATE - RENEWAL

Consent No : KSPCB/WA/ICO/10085492/2024

Valid upto : 31/12/2029

**Ref : Consent No:PCB/WND/CVO/21/2022, Date of issue :2022-03-22, Validity 30-12-2024**

The Integrated Consent to Operate issued as per reference above is hereby modified & issued to **M/s Quarry Owned by Ulahannan, Valad, Valad (PO), 670644.**

The consent(s)/ variation order(s) cited under reference are integral part of this consent variation order and this order is subject to the conditions stipulated therein and the following modifications/ additions.

#### SPECIFIC CONDITIONS

##### I. GENERAL

Sl.No	Items	Description
1	Category	Red
2	Capital Investment	150 Lakhs
3	Annual Fees	Rs.25000
4	Fee Remitted	Rs.125000/-
5	Validity	31/12/2029
6	Survey Number	57/16, 57/1069, 57/1270 ,57/1273
7	Occupier Details	Sri. Ulahahannan Joseph,

	Edaputhusseriyil Veedu, Valad (PO) Wayanad-670644
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## 2. CONDITIONS AS PER

### The Water (Prevention and Control of Pollution) Act, 1974

2.1 In case of generation of trade effluent from the industry, effluent treatment system consisting of treatment units having adequate capacity established as per the Integrated Consent to Establish issued shall be operational at all times during which the industry is functional. Additional facilities required, if any, to achieve the standards laid down by the Board u/s 17(1) (g) of the Water Act shall also be made along with.

2.2 Water consumption: 3400 L/day

2.3 Effluent generation: 400 L/day

2.4 The characteristics of effluent after treatment shall confirm to the following tolerance limits:

Sl.NO.	Characteristics	Unit	Tolerance Limit	
			Sewage	Trade Effluent
1	pH	-	6.5 – 8.5	N/A
2	BOD	mg/l	30	N/A
3	Oil & Grease	mg/l	10	N/A
4	TSS	mg/l	100	N/A

2.5 Mode of disposal of treated effluent: Soak pit

## 3. CONDITIONS AS PER

### The Air (Prevention and Control of Pollution) Act, 1981

3.1 Adequate air pollution control measures shall be operational at all times during the functioning of the industry. Additional facilities required, if any, to achieve the standards laid down by the Board shall also be made along with.

Stack No.	Sources of Emission	Emission Rate(Nm3/Hr)	Stack Height above		Control Equipment
			Ground Level	Roof Level	
-	N/A	-	-	-	-

3.2 Emission characteristics not exceed ambient air quality specified by national air quality standard. Sound level (Leq) at 1 m outside the boundary of the site should not exceed the ambient noise standard applicable to the adjoining areas.

3.3 PM10 in ambient air at the boundary shall not exceed 100 microgram/m<sup>3</sup>.

3.4 PM2.5 in ambient air at the boundary shall not exceed 60 microgram/m<sup>3</sup>.

3.5 There shall not be any fugitive emission from the premises.

#### **4. CONDITIONS AS PER**

##### **The Environment (Protection) Act, 1986.**

4.1 The operation of the industry shall be strictly in compliance with the provisions of the Noise Pollution (Regulation and Control) Rules 2000.

4.2 Used lead acid batteries shall be disposed of as per the Batteries (Management and Handling) Rules, 2001.

4.3 Hazardous waste generated, if any, shall be handled as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.

4.4 E-waste shall be disposed off safely as per the E-Waste (Management) Rules, 2016.

#### **5. SPECIFIC CONDITIONS**

5.1 This consent is granted subject to the power of the Board to review and make variations in all or any of the conditions as per section 21(6) of the Air (Prevention & Control) of pollution Act 1981 and section 27 of the Water (Prevention & control ) of pollution Act 1974.

5.2 This consent is granted based on the particulars and affidavit submitted by the Entrepreneur and any violation/non-compliance/submission of false information will lead to cancellation of consent and stringent action against the applicant and occupier. In the case of noncompliance of integrated consent conditions, the consent issued will be withdraw/cancelled, and fee will be forfeit.

5.3 The consent issued from the Board will be valid only for a period during the period when all other statutory or necessary clearances from other concerned authorities are valid. The consent issued from the Board is only with respect to the powers vested under the Water Act, 1974, Air Act 1981 and Rules there under. The operation of the unit shall be commenced only after obtaining clearances from all concerned authorities

5.4 For renewal of the consent in case of continuance of operation of the industry, application in the prescribed form shall be submitted through the web portal of the Board for renewing the Consent on or before two months in advance to expiry date.

5.5 The occupier shall comply with all the environmental rules and the related act stipulated by the government, relevant instructions issued by the Board in time to time for the prevention and control of pollution and protection of environment.

5.6 No change or alteration of the unit or equipment capacity shall be made without the prior permission of the Board. Any change in the particulars furnished in the references or in the identity of the occupier / authorized agent is to be intimated to the Board forthwith.

5.7 Location of the unit shall be as shown in the drawing attached. No change or alteration to the above shall be made without obtaining prior permission from the board.

5.8 A minimum distance of 50 m shall be kept from the boundary of quarry area to residential buildings, places of worship, public buildings, public road having vehicular traffic, river or lake, railway line and bridges etc.

5.9 Set back as per building rules shall be provided between the boundary and the buildings.

5.10 Hygienic condition and good housekeeping practices shall be maintained in and around the unit.

5.11 The consented shall put up a sign board of size 6 ft. X 4 ft. near the main entrance of the unit to display the name of the unit and important consent conditions

5.12 Mining shall be only done as per the approved mining plan and approval of District Geologist

5.13 Regular wetting of the road in the premises of the unit quarry and approach roads near the quarry shall be done for avoiding excessive dust emission within and outside the boundary.

5.14 Quarrying activity shall not be carried out between 6.00 pm to 6.00 am.

5.15 Fencing shall be provided around the boundary of quarry and shall be maintained properly.

5.16 Quarrying operations shall be started only after obtaining Mining permit/lease from Mining & Geology Department and D & O License under the Kerala Panchayat Raj Act from the concerned Local Self Government.

5.17 Adequate safety measures shall be provided in accordance with the fire & safety regulations.

5.18 After completion of mining, the mining area shall be reclaimed as per approved mine closure plan.

5.19 No other machineries, other than that specified in the consent shall be operated in the quarry without prior Consent of the Board.

5.20 This consent become invalid if the Sy.numbers specified in the environmental clearance comes within the ESA.

5.21 This consent is granted subject to the final order in OA number 304 /2019 before the Hon'ble NGT regarding distance criteria of Quarries.

5.22 The consent issued from the Board shall be valid only for a period to which all other statutory or necessary clearances from other concerned authorities are valid.

5.23 All requisite licences shall be obtained before functioning the unit.

5.24 This consent is granted on the basis of Order dated 11.09.2024 in WP(C) No. 32203 of 2024 in the Hon'ble High Court of Kerala ; Letter No. DOWAY-DMG/944/2024-M dated 21.12.2024 issued by Geologist, Wayanad and Board Circular No. PCB/HO/CIRCULAR/51/2019 dated 04/05/2022.

SIGNATURE OF ISSUING AUTHORITY

ENVIRONMENTAL ENGINEER



**To**

M/s M/s Quarry Owned by Ulahannan

Valad Valad (PO) 670644

E-Mail : breezemetals@gmail.com

Contact Number :9567391332, 9567391332

1.This digitally signed document is legally valid as per the Information Technology Act 2000

2. For verifying this document please go to [www.keralapcbonline.com](http://www.keralapcbonline.com) and search using Certificate Number/Name of the unit/Application Number in “Certificate Verification” link in the home page of the Board’s Phoenix website.