



No. CBM IPL/CR/038/2015

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E-mail: cochinbluemetals@gmail.com
Web: www.bestgroupindia.co.in
CIN : U14200KL2008PTC022264

Date: 27.12.2025

From

The Director

To

The Regional Director

MoEF&CC Regional Office

Southern Zone, Kendriya Sadan, 4th Floor, E & F Wing
II Block, Koramanagala, Bengaluru – 560034.

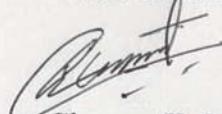
Sir,

Sub: Environmental Clearance – Compliance report furnished

Ref: E.C. No. 67/SEIAA/KL/7904/2012 dt. 23-05-2013 r.w. order of even no. dt.
17.03.2018 of SEIAA Kerala

Kind attention is invited to the Environmental Clearance accorded to the quarry project of M/s Cochin Blue Metal Industries Pvt. Ltd. in Ramapuram Village, Ramapuram Panchayath, Meenachil Taluk, Kottayam District, Kerala vide reference cited above. The twenty-fifth report of compliance on the specific and general conditions of the EC for the period from April to September 2025 is attached herewith for favour of kind perusal.

Yours faithfully


Clement K. Jose
Director

for M/s Cochin Blue Metal Industries Pvt. Ltd.

Copy to :

The Member Secretary
SEIAA Kerala
K.S.R.T.C. Bus Terminal Complex, 4th Floor
Thampanur, Thiruvananthapuram – 695001.

Customer care number - 8086 388 388 / 8086 883 883



Quarry project of
Cochin Blue Metal Industries Pvt. Ltd.

Ramapuram Village
Ramapuram Panchayath
Meenachil Taluk
Kottayam District
Kerala State

25th Compliance report

(Ref: E.C. No. 67/SEIAA/KL/7904/2012 dt. 23-05-2013 r.w. order of even no.
dt. 17.03.2018 of SEIAA Kerala)

for the period from
April to September 2025

Quarry project of
Cochin Blue Metal Industries Pvt. Ltd.
Ramapuram Village
Ramapuram Panchayath
Meenachil Taluk
Kottayam District
Kerala State

25th Compliance report

*(Ref: E.C. No. 67/SEIAA/KL/7904/2012 dt. 23-05-2013 r.w. order of even no.
dt. 17.03.2018 of SEIAA Kerala)*

for the period from
April to September 2025

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MONITORING REPORT – PROFORMA – PART I

E.C. No. 67/SEIAA/KL/7904/2012 dt. 23-05-2013 r.w. order of even no. dt. 17.03.2018 of SEIAA Kerala

1.	Name of the project	Quarry project of M/s Cochin Blue Metal Industries Pvt. Ltd.
2.	Clearance letter no. & date	Environmental Clearance No. 67/SEIAA/KL/7904/2012 dt. 23-05-2013 r.w. order of even no. dt. 17.03.2018 of SEIAA Kerala
3.	Location: District & State/UT	Kottayam District, Kerala State
4.	Address for correspondence:	Mr. Clement K. Jose Director M/s Cochin Blue Metal Industries Pvt. Ltd. P.O. Methiri, Kottayam, Kerala state Pincode: 686576.
5.	Contact No. of office with name of responsible official	8086966966 Asheeb A.A. (Manager)
6.	Mobile No. of concerned officials associated with monitoring	8086966966
7.	Date of commencement (Actual and/or planned)	23.05.2013
8.	Validity of CFO (<i>Consent for Operation obtained from Kerala State PCB</i>)	16.03.2028
9.	Present status of the project	Running
10.	Email id of the contact person to whom communications to be sent	cochinbluemetals@gmail.com
11.	FAX Number	--

Date: 27.12.2025



Signature of authorized signatory

Name : *Asheeb A.A.*
Designation: *Manager*

I. ABOUT THE PROPONENT

M/s Cochin Blue Metal Industries Pvt. Ltd. possesses a quarry project in Ramapuram Village, Ramapuram Panchayath, Meenachil Taluk, Kottayam District, Kerala state.

State level Environment Impact Assessment Authority Kerala (SEIAA Kerala) accorded Environmental Clearance No. 67/SEIAA/KL/7904/2012 dated 23.05.2013 to the quarry project in Ramapuram Village, Ramapuram Panchayath, Meenachil Taluk, Kottayam District, Kerala managed by M/s Cochin Blue Metal Industries Pvt. Ltd. On expiry of the validity period of Environmental Clearance, an extension of validity for another period of five years was granted by SEIAA Kerala vide proceedings No. 67/SEIAA/KL/7904/2012 dated 17.03.2018 **[Annexure 1 (Pages A1-A2)]**.

M/s Cochin Blue Metal Industries Pvt. Ltd. is a company registered with CIN No. U14200KL2008PTC022264 controlled and managed by Mr. Clement K. Jose, Director, M/s Cochin Blue Metal Industries Pvt. Ltd., P.O. Methiri, Kottayam – 686576; Tel. No. 0482-2244311; Mob. No. 09446006474; Fax No. 0487-2421801; E-mail: cochinbluemetals@gmail.com.

Among the conditions specified in the said Environmental Clearance (EC), it is mandatory to file six-monthly compliance report(s). This report is in compliance of it and the twenty fifth report in its series.

II. ABOUT THE PROJECT

a. Project category:

The project comes under the Category B, Activity 1(a) of Schedule of EIA Notification 2006 and subsequent amendments.

b. Project location:

Sy. Nos. 1/3, 1/4, 1/5, 1/7, 8/2, 8/4, 9/1, 9/2, 9/3, 9/7, 8/3 and 8/2-1 at Ramapuram Village, Ramapuram Panchayath, Meenachil Taluk, Kottayam District, Kerala. The proposed project site falls within 9° 50' 38.4944" N to 9° 50' 48.9527" N and 76° 38' 0.5663" E to 76° 38' 9.0562" E.

c. Project extent and activity:

The project is for quarrying of 2,94,000 TPA of building granite stone from an area of 4.8910 hectares of land located as specified above.

d. Project description:

The proposed project does not involve any underground mining activities. The mining is done by open cast semi-mechanized method. At the end of life of mine, the reclaimed area will be suitably planted. The sewage of 1 KLD generated from the mine office is diverted to the septic tank followed by soak pit. The daily water requirement of 5 KLD is met from storm water reservoir and / or well.

III. REPORT OF COMPLIANCE

A. SPECIFIC CONDITIONS

Item No.	Stipulations in EC	Status of Compliance	Remarks
S1	During the excavation, leveling and site development works, the site should be sprinkled with water at regular intervals to ensure that all the rock benches and ledges and quarry access roads are kept damp at all times.	Sprinklers and aerial sprayers are used at regular intervals within the project site in order to ensure that all the rock benches and ledges and quarry access roads are kept damp at all times. Tanker lorries with sprinklers also ply within the project site at regular intervals to sprinkle water to contain dust emissions. Further, water is sprinkled with hoses also at regular intervals within the project site.	Plate S.1 – Lorry with sprinklers (Page 25)
S2	All the rainwater falling in the area should be collected in the storm water storage tank.	Provision is made for collection and storage of rainwater in storm water storage tank(s) and pond(s).	Plate S.2 – Rainwater storage area (Page 27)
S3	All the roads under the control of the proponent should be tarred.	All the roads under the control of the proponent are tarred.	Plate S.3 – Tarred internal road (Page 29)
S4	Delay detonator should be used.	Delay detonator is used.	

B. GENERAL CONDITIONS

Item No.	Stipulations in EC	Status of Compliance	Remarks
G1	Rain water harvesting to collect and utilize the entire water falling in land area should be provided.	Provision is made for collection and storage of rainwater in storm water storage tank(s) and pond(s).	Plate S.2 – Rainwater storage area (Page 27)
G2	Environment Monitoring Cell as agreed under the affidavit filed by the proponent should be formed and made functional.	Environment Monitoring Cell constituted is functional and meets regularly.	
G3	Suitable avenue trees should be planted along either side of the tarred road and open parking areas, if any, inclusive of approach road and internal roads.	Avenue trees are present along either side of the tarred road and open parking areas inclusive of approach road and internal roads. Saplings of coconut trees are also grown on the sides of the internal road near the entrance of the project site.	Plate G.3 – Avenue trees (Page 31)
G4	The project shall incorporate devices for solar energy generation and utilization wherever possible.	Solar street lamps are installed within the project site.	Plate G.4 – Solar street lamp (Page 33)
G5	Sprinklers shall be installed and used in the project site to contain dust emissions.	In order to contain dust emissions, trucks with sprinklers ply within the project site for sprinkling water at regular intervals. Sprinklers and aerial sprayers are also used at regular intervals.	Plate S.1 – Lorry with sprinklers (Page 25)

G6	The eco-restoration plan submitted with the proposal should be fully implemented.	Eco-restoration plan shall be fully implemented at the time of mine closure.	
G7	At least 10 percent out of the total excavated pit area should be retained as water storage areas and the remaining area should be reclaimed with stacked dumpings and overburden and planted with indigenous plant species that are eco-friendly.	At the time of the closure of the mine, it shall be ensured that the directions contained are scrupulously followed.	
G8	Corporate Social Responsibility agreed upon by the proponent should be implemented.	Corporate Social Responsibility agreed upon is being implemented without fail. An amount of Rs. 5,85,289- has been spent towards CSR for various activities for the period from April to September 2025, the details of which are attached as Annexure G.8 .	Annexure G.8 – Details of amount spent towards CSR for the period from April to September 2025 (Pages A3-A6)
G9	Barbed metal wire fencing around the mining area shall be provided with a height of not less than 5 ft so that falling of animals / human / belongings / dumping of garbages etc. does not happen.	Barbed metal wire fencing around the mining area with a height of not less than 5 feet is provided.	
G10	Warning alarms indicating the time of blasting (to be done at	Warning alarms indicating the time of blasting is arranged.	

	specific timings) has to be arranged as per stipulations of Explosive Department.		
G11	Blasting should be done in a controlled manner as specified by the regulations of Explosives Department or any other concerned agency.	The direction contained is being followed scrupulously.	
G12	Access roads to the quarry shall be tarred to contain dust emissions that may arise during transportation of materials.	Access roads to the quarry site are tarred.	Plate G.12 – Tarred access road (Page 35)
G13	Overburden materials should be managed within the site and the old quarries, if any, should be reclaimed and restored.	Overburden is stacked in pre-determined site specified for the purpose within the project site.	
G14	Height of benches should not exceed 5 m and width should not be less than 5 m.	The height and width of benches is maintained as 5 m x 5 m.	
G15	Mats to reduce fly rock blast to a maximum of 15 PPV should be provided.	Mats are used to reduce fly rock blast.	
G16	Mining depth should not exceed beyond 40 m, unless otherwise specified or not below the level of nearest stream bed, whichever is less.	Being complied with.	

G17	No mining operations should be carried out at places having a slope greater than 45°.	It shall be ensured that no mining is carried out at places having a slope greater than 45°, if any.	
G18	Acoustic enclosures should have been provided to reduce sound amplifications in addition to the provisions of green belt and hollow brick envelop for crushers so that the noise level is kept within prescribed standards given by CPCB/KSPCB.	Acoustic enclosures are provided for the crusher unit to reduce sound amplifications in addition to the provisions of green belt and hollow brick envelop for crushers so that the noise level is kept within prescribed standards given by KSPCB.	Plate G.18 – Acoustic enclosure (Page 37)
G19	The workers on the site should be provided with the required protective equipment such as ear muffs, helmet, etc.	The workers on the site are provided with the required protective equipments such as ear muffs, helmets, etc.	
G20	Assurance in the form of affidavit should be given to SEIAA that eco-restoration including the mine closure plan shall be done at the own cost of the project proponent.	Affidavit was submitted to SEIAA.	
G21	Assurance in the form of affidavit should be given to SEIAA that only a maximum of 10 percent of the total mined area shall be retained as water	Affidavit was submitted to SEIAA.	

	body, which shall be lined properly and further provided with protective wall to prevent accidents.		
G22	Garland drains to be provided in the lower slopes around the core area to channelize storm water.	Garland drains are provided to channelize storm water.	Plate G.22 – Garland drain (Page 39)
G23	Debris/ silt traps to be provided to prevent entry of dust and quarry wastes entering the main streams.	The debris is allowed to settle in sedimentation pond/ settling tanks provided with debris/ silt traps before being let out to main streams.	
G24	All other statutory clearances should have been obtained, as applicable, by project proponents from the respective competent authorities including that for blasting and storage of explosives.	<p>Clearances are obtained from :</p> <ol style="list-style-type: none"> 1. Department of Mining and Geology [Annexure G.24(1)] 2. Directorate General of Mines Safety [Annexure G.24(2)] 3. Ramapuram Grama Panchayath [Annexure G.24(3)] 4. Kerala State Pollution Control Board [Annexure G.24 (4)(i) and Annexure G.24 (4)(ii)] 5. Petroleum and Explosives Safety Organization 	<p>Annexure G.24(1) – Copy of quarrying lease deed valid for a period of 10 years from 22.08.19 to 21.08.2029 (Pages A7 –A20)</p> <p>Annexure G.24(2) – Copy of permission (No. SZ / VGR / P-05-106(2)(b) / 2012-13 / 1077 dt. 15.06.2012) issued by the Directorate General of Mines Safety for deployment of HEMM and to conduct deep hole blasting (Pages A21-A22)</p> <p>Annexure G.24(3) – Copy of license issued by Ramapuram</p>

		<p>(former Explosives Department) [Annexure G.24(5)]</p> <p>Grama Panchayath for the quarry (No. 959 dt. 27.03.25 valid up to 31.03.26) and for crusher unit (No. 6636 dt. 28.03.24 valid up to 30.06.28) (Pages A23- A25)</p> <p>Annexure G.24(4)(i) – Copies of Integrated Consent to operate for quarry units and the Consent Variation Order (No. KSPCB/ KT/ ICO/ 10049111/ VAR/2024 dt. 04.03.24) modifying the validity up to 16.03.2028 of Integrated Consent to Operate, issued by the Kerala State Pollution Control Board (Pages A26-A32)</p> <p>Annexure G.24(4)(ii) – Copy of Integrated Consent to Operate- Renewal, issued for crusher unit (Consent No. KSPCB/KT/ICO/10038557/2023 dt. 07.10.23 valid up to 30.06.2028) by the Kerala State Pollution Control Board (Pages A33-A35)</p>
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			<u>Annexure G.24(5)</u> – Copy of license (No. E / SC /KL / 22 / 1403 (E57088) dt. 10.02.2021 valid up to 31.03.2026) issued by the Petroleum and Explosives Safety Organization for possession for use of explosives from magazine (Pages A36-A43).
G25	In the case of any change(s) in the scope of the project, the project would require a fresh appraisal by this Authority.	The company shall abide by the directions of SEIAA Kerala in such a context, if arises.	
G26	The Authority reserves the right to add additional safeguard measures subsequently, if found necessary, and to take action including revoking of the environment clearance under the provisions of the Environment (Protection) Act, 1986, to ensure effective implementation of the suggested safeguard measures in a time bound and satisfactory manner.	The company shall abide by the directions of SEIAA Kerala in such a context, if arises.	

G27	<p>The stipulations by Statutory Authorities under different Acts and Notifications should be complied with, including the provisions of Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and control of Pollution) act 1981, the Environment (Protection) Act, 1986, the Public Liability (Insurance) Act, 1991 and EIA Notification, 2006.</p>	<p>Strict compliance is adhered to and is reviewed periodically by the authoritative persons of the management.</p>	
G28	<p>The project proponent should advertise in at least two local newspapers widely circulated in the region, one of which (both the advertisement and the newspaper) shall be in the vernacular language informing that the project has been accorded Environmental Clearance and copies of clearance letters are available with the Department of Environment and Climate Change, Govt. of Kerala and may also be seen on the</p>	<p>Advertisements regarding the obtaining of Environmental Clearance were given Kerala Kaumudi (Malayalam daily) dt. 16.07.2013 and The Indian Express (English daily) dt. 16.07.2013.</p>	

	website of the Authority at www.seiaakerala.org . The advertisement should be made within 10 days from the date of receipt of the Clearance letter and a copy of the same should be forwarded to the office of this Authority as confirmation.		
G29	A copy of the clearance letter shall be sent by the proponent to concerned Grama Panchayat / District Panchayat / Municipality / Corporation / Urban Local Body and also to the Local NGO, if any, from whom suggestions / representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the company by the proponent.	Copy of EC has been sent to the Secretary, Ramapuram Grama Panchayath.	
G30	The proponent shall submit six monthly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard	<ul style="list-style-type: none"> Conditions are being complied with. This twenty fifth report is in compliance with the submission of six- monthly compliance reports and is for the period from April to September 2025. Earlier reports were sent to the concerned as stipulated herein. 	<u>Annexure G.30</u> – Copy of ambient air, water, soil and noise quality reports (Pages A44–A51)

	<p>copies as well as by e-mail) and upload the status of compliance of the stipulated EC conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the respective Regional Office of MoEF, Govt. of India and also to the Directorate of Environment and Climate Change, Govt. of Kerala.</p>	<ul style="list-style-type: none"> • Copies of ambient air, water, soil and noise quality reports are attached as Annexure G.30. 	
G31	<p>The conditions of Environmental Clearance should be prominently displayed in a metallic board of 3 ft x 3 ft with green background and yellow letters of Times New Roman font of size of not less than 40.</p>	<p>The conditions of Environmental Clearance are prominently displayed in a metallic board.</p>	
G32	<p>The proponent should provide affidavit that all the conditions stipulated in the EC shall be scrupulously followed.</p>	<p>Affidavit was submitted to SEIAA.</p>	

IV. PLATES

Plate S.1
Lorry with sprinklers



Plate S.2
Rainwater storage area



Plate S.3
Tarred internal road

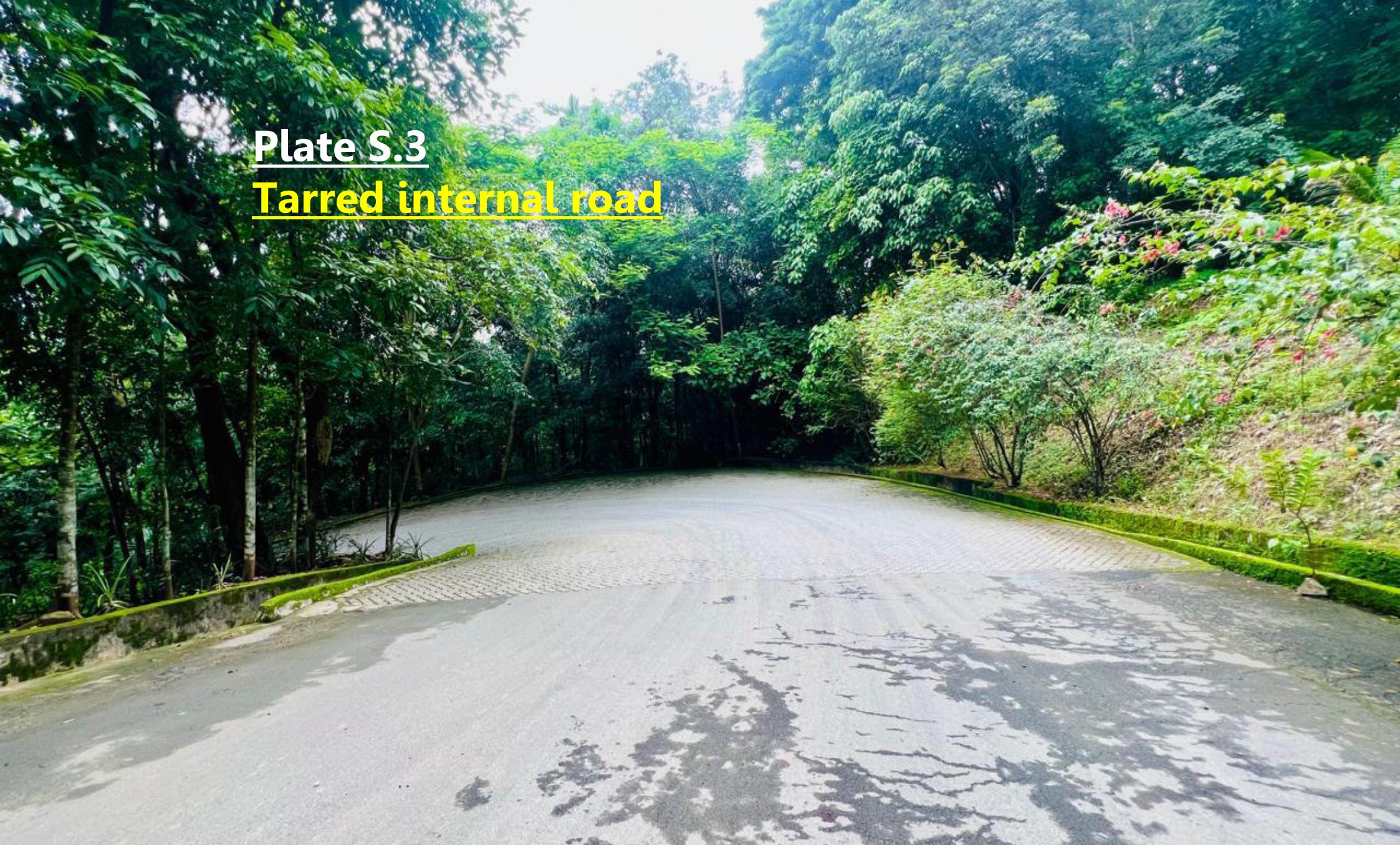


Plate G.3
Avenue trees



Plate G.4
Solar street lamp



Plate G.12
Tarred access road



Plate G.18
Acoustic enclosure





Plate G.22
Garland drain

V. ANNEXURE



**Proceedings of the State Environment Impact Assessment Authority
Kerala**

*Present: Prof. (Dr.) K.P. Joy, Chairman, Dr. J. Subhashini, Member, Sri. P.H.Kurian.I.A.S
Member Secretary.*

Sub: SEIAA- Quarry Project in Sy.No.1/3, 1/4, 1/5, 1/7, 8/2, 8/4, 9/1, 9/2, 9/3, 9/7, 8/3 and 8/2-1 at Ramapuram Village, Ramapuram Pachayath, Meenachil Taluk, Kottayam District Kerala by M/s Cochin Blue Metal Industries Pvt. Ltd.- Extension of period of Validity of E.C - Granted - Orders issued.

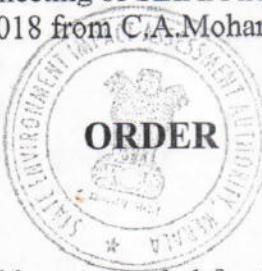
STATE ENVIRONMENT IMPACT ASSESSMENT AUTHORITY

No.67/SEIAA/KL/7904/2012

dated, Thiruvananthapuram 17.03.2018

Read :-

1. Environment Clearance issued vide Proceedings No.67/SEIAA/KL/7904/2012 dt.23.05.2013
2. Request from Cochin Blue Metal dt.05.02.2018
3. Minutes of the 81st meeting of SEIAA held on 08th March 2018.
4. Affidavit dt.16.03.2018 from C.A.Mohammed Iqbal



Environment Clearance had been accorded for the quarry project of M/s Cochin Blue Metal Industries Pvt. Ltd. in Sy.No.1/3, 1/4, 1/5, 1/7, 8/2, 8/4, 9/1, 9/2, 9/3, 9/7, 8/3 and 8/2-1 at Ramapuram Village, Ramapuram Pachayath, Meenachil Taluk, Kottayam District Kerala for an area of 4.8910 hectares vide reference 1st cited. The proponent has requested to extend the validity of EC vide reference 2nd cited. The proponent has remitted the fees and submitted the updated Form 1.

The matter was placed in the 81st meeting of SEIAA held on 08th March 2018 and decided to extend the validity for another period of five years. The proponent has submitted the affidavit vide reference 4th cited.

In the above circumstances extension of Environmental Clearance for the Quarry Project in Sy.No.1/3, 1/4, 1/5, 1/7, 8/2, 8/4, 9/1, 9/2, 9/3, 9/7, 8/3 and 8/2-1 at Ramapuram Village, Ramapuram Pachayath, Meenachil Taluk, Kottayam District Kerala by Sri.C.A.Mohammed Iqbal, present Director, M/s Cochin Blue Metal Industries Pvt. Ltd is hereby accorded for a further period of five years subject to the terms and conditions stipulated in the EC already issued.

Sd/-

P.H.Kurian, I.A.S
Member Secretary, SEIAA

To,

Sri.C.A.Mohammed Iqbal
Director,
M/s Cochin Blue Metal Industries Pvt. Ltd.
Choozhikkara, Mathiri P.O Ramapuram
Kottayam – 686 576

Copy to:

1. MoEF Regional Office, Southern Zone, Kendriya Sadan, 4th Floor, E&F Wing, II Block, Koramangala, Bangalore-560034.
2. The Additional Chief Secretary to Government, Environment Department, Government of Kerala.
3. District Collector, Kottayam
4. Director, Mining & Geology, Thiruvananthapuram -4.
5. The Member Secretary, Kerala State Pollution Control Board
6. District Geologist, Kottayam
7. Tahsildar, Meenachil Taluk, Kottayam
8. Chairman, SEIAA.
9. Website.
10. S/f
11. O/c



Forwarded/By Order

Administrator, SEIAA

COCHIN BLUE METAL INDUSTRIES PVT LTD

CHOOZHIKKARA METHIRI PO KOTTAYAM 686576

Ledger of CSR RECURRING EXPENSE-KOTTAYAM From 01/04/2025 To 30/09/2025

Date	Reference	Particulars	Debit	Credit	Balance
03/04/2025	BP-7	FUND TRANSFER TO KRISHNAKUMAR MBV AS A EDUCATIONAL HELP Cheque No.#751 dated 03/04/2025	15000.00		15000.00 Dr
03/04/2025	BP-8	FUND TRANSFER TO D.HARIKRISHNAN AS A EDUCATIONAL HELP Cheque No.#750 dated 03/04/2025	10000.00		25000.00 Dr
05/04/2025	CP-119	MEDICAL HELP PAID TO MURALI, VAZHITHALA	200.00		25200.00 Dr
07/04/2025	CP-179	CASH PAID TO SEENAI RESIDENTIAL SCHOOL-UZHAVOOR (FOR THE MENTALY HANDICAPED CHILDREN) AS A CSR	1500.00		26700.00 Dr
09/04/2025	BP-18	NEFT TO REHNAS I.K AS A EDUCATIONAL HELP Cheque No.#156544 dated 09/04/2025	7500.00		34200.00 Dr
22/04/2025	CP-737	MEDICAL HELP PAID TO JOMON PULLIKKAL MAGALATHAZHAM	500.00		34700.00 Dr
23/04/2025	CP-772	MEDICAL HELP TO BINOY-CHENAIMAKKIL-MANAGALATH THAZHAM	300.00		35000.00 Dr
26/04/2025	CP-943	MEDICAL HELP PAID TO GEORGE POOVAKKULAM	2000.00		37000.00 Dr
29/04/2025	CP-1082	MEDICAL HELP PAID TO KM JOSE, KUNNUMMEL HOUSE PALAKKUZA	300.00		37300.00 Dr
02/05/2025	CP-1260	MEDICAL EXPENSE PAID TO THOMAS PATHROSE MARIKA FOR CANCER TREATMENT	1500.00		38800.00 Dr
02/05/2025	JV-60	FUND TRANSFER TO NIRDHANA KUDUMBA SAHAYA PADATHI HOLDERS A/C AS A CSR APRIL-25	32000.00		70800.00 Dr
02/05/2025	BP-75	NEFT TO VELIYANNOOR BUDS SCHOOL POOVAKKULAM AS A CSR Cheque No.#156567 dated 02/05/2025	5000.00		75800.00 Dr
02/05/2025	BP-76	NEFT TO HEAD MASTER GOVT.LP SCHOOL KOOTHATTUKULAM AS A CSR Cheque No.#156567 dated 02/05/2025	2000.00		77800.00 Dr
06/05/2025	CP-1580	MEDICAL HELP PAID TO SIVADASAN THADATHARIKATH FOR LEG ISSUE(HANDICAPPED)	1000.00		78800.00 Dr
08/05/2025	CP-1669	MEDICAL HELP PAID TO VIJESH BABU, THANIPARAMBIL HOUSE, KIZHATHIRI FOR HEART VALVE TRANSPLANTATION	10000.00		88800.00 Dr
15/05/2025	BP-116	FUND TRANSFER TO KRISHNAKUMAR MBV AS A CSR Cheque No.#759 dated 15/05/2025	15000.00		103800.00 Dr
15/05/2025	BP-117	FUND TRANSFER TO HARIKRISHNAN AS A CSR Cheque No.#758 dated 15/05/2025	10000.00		113800.00 Dr
20/05/2025	CP-2300	MEDICAL HELP PAID TO JOMON PULLIKKAL MAGALATHAZHAM	500.00		114300.00 Dr
20/05/2025	CP-2302	MEDICAL HELP PAID TO ABDUL MANAF,ASMAS MANZIL, ALAPPUZHA FOR ACCIDENT HELP	1500.00		115800.00 Dr
22/05/2025	CP-2429	MEDICAL HELP PAID TO KM JOSE, KUNNUMMEL HOUSE PALAKKUZA	300.00		116100.00 Dr
24/05/2025	CP-2568	MEDICAL HELP TO BINOY-CHENAIMAKKIL-MANAGALATH THAZHAM	300.00		116400.00 Dr
02/06/2025	CP-3012	PURCHASE OF SCHOOL BAG FOR HIGH SCHOOL STUDENTS AS EDUCATION HELP(RAMAPURAM)	2995.00		119395.00 Dr
02/06/2025	BP-153	NEFT TO VELIYANNOOR BUDS SCHOOL-POOVAKKULAM AS A CSR Cheque No.#156569 dated 02/06/2025	5000.00		124395.00 Dr
02/06/2025	BP-154	NEFT TO HEAD MASTER GOVT.LP SCHOOL KOOTHATTUKULAM AS A CSR Cheque No.#156569 dated 02/06/2025	2000.00		126395.00 Dr
02/06/2025	JV-117	FUND TRANSFER TO ASHRAYA CHARITABLE TRUST-KOOTHATTUKULAM AS A CSR	4000.00		130395.00 Dr
02/06/2025	JV-118	FUND TRANSFER TO NIRDHANA KUDUMBA SAHAYA PADATHI HOLDERS SCHEME AS A CSR	28000.00		158395.00 Dr
05/06/2025	CP-3122	PURCHASE OF SCHOOL BAG 413*18 BAG FOR DISTRIBUTING SCHOOL STUDENTS	7434.00		165829.00 Dr
05/06/2025	CP-3123	PURCHASE OF SCHOOL BAG 295*12 NOS, 472*10 BAG FOR DISTRIBUTING SCHOOL STUDENTS	8260.00		174089.00 Dr
06/06/2025	CP-3170	CASH PAID TO SEENAI RESIDENTIAL SCHOOL-UZHAVOOR (FOR THE MENTALY HANDICAPED CHILDREN) AS A CSR	1500.00		175589.00 Dr

Ledger of CSR RECURRING EXPENSE-KOTTAYAM From 01/04/2025 To 30/09/2025

Date	Reference	Particulars	Debit	Credit	Balance
10/06/2025	CP-3335	CASH PAID TO THANAL MATHA CHARITABLE SOCIETY-PATHANAPURAM	1000.00		176589.00 Dr
10/06/2025	CP-3336	MEDICAL HELP PAID TO BINDU VINOD, KUNINJI FOR SURGERY	5000.00		181589.00 Dr
11/06/2025	CP-3429	MEDICAL HELP PAID TO SHEELA VALLIKUNNEL (HOUSE) VELLIYAMATTAM (HEART PTIENT)	500.00		182089.00 Dr
12/06/2025	CP-3524	MEDICAL HELP TO BINOVY-CHENAIMAKKIL-MANAGALATH THAZHAM	300.00		182389.00 Dr
17/06/2025	BP-181	FUND TRANSFER TO KRISHNAKUMAR MBV AS A CSR Cheque No.#767 dated 17/06/2025	15000.00		197389.00 Dr
17/06/2025	BP-183	NEFT TO HARIKRISHNAN.D AS A CSR Cheque No.#768 dated 17/06/2025	10000.00		207389.00 Dr
19/06/2025	CP-3854	MEDICAL HELP PAID TO MARIYAKUTTY, PARATHOTTAL, PPOVAKKULAM FOR STOMACH DESEASE	1000.00		208389.00 Dr
20/06/2025	CP-3906	MEDICAL HELP PAID TO THOMAS PATHROSE, AARAKKUZHA FOR LUNGS CANCER TREATMENT	1000.00		209389.00 Dr
26/06/2025	CP-4157	CSR AMOUNT PAID TO MAHATHMA CHARITABLE TRUST-RAMAPURAM	1500.00		210889.00 Dr
27/06/2025	CP-4227	MEDICAL HELP TO SOMAN NAIR ,MALAYIL (HOUSE)-METHIRI	500.00		211389.00 Dr
02/07/2025	CP-4414	MEDICAL HELP PAID TO AVANTHIKA J A , PIZHAK FOR CANCER TREATMENT	1500.00		212889.00 Dr
02/07/2025	BP-226	NEFT TO VELIYANNOOR BUDS SCHOOL POOVAKKULAM AS A CSR Cheque No.#156572 dated 02/07/2025	5000.00		217889.00 Dr
02/07/2025	BP-227	NEFT TO HEAD MASTER GOVT.LP SCHOOL KOOTHATTUKULAM AS A CSR Cheque No.#156572 dated 02/07/2025	2000.00		219889.00 Dr
02/07/2025	JV-274	FUND TRANSERO TO ASHRAYA CHARITABLE TRUST-KOOTHATTUKULAM AS A CSR FOR THE MONTH OF JUNE-25	4000.00		223889.00 Dr
02/07/2025	JV-275	FUND TRANSFER TO NIRDHANA KUDUMBA SAHAYA PADATHI HOLDERS SCHEME AS A CSR FOR THE MONTH OF JUNE-25	28000.00		251889.00 Dr
04/07/2025	CP-4519	MEDICAL HELP PAID TO USHA SANTHOSH, POOVAKKULAM FOR HEALTH TREATMENT	10000.00		261889.00 Dr
04/07/2025	CP-4520	MEDICAL HELP PAID TO SANTHA RAGHUNATH, POOVAKKULAM FOR ACCIDENT CARE	5000.00		266889.00 Dr
04/07/2025	CP-4522	MEDICAL HELP PAID TO KM JOSE, KUNNUMMEL HOUSE PALAKKUZHA	500.00		267389.00 Dr
08/07/2025	CP-4750	MEDICAL HELP PAID TO BHAVANA, CHERIPARAMBIL HOUSE MUTTAM FOR HEART DESEASE	500.00		267889.00 Dr
08/07/2025	BP-237	FUND TRANSFER TO KRISHNAKUMAR MBV AS A CSR Cheque No.#TRANSFER dated 08/07/2025	15000.00		282889.00 Dr
08/07/2025	BP-238	NEFT TO HARIKRISHNAN.D AS A CSR (EDUCATIONAL HELP) Cheque No.#826 dated 08/07/2025	10000.00		292889.00 Dr
12/07/2025	CP-4980	MEDICAL HELP TO BINOVY-CHENAIMAKKIL-MANAGALATH THAZHAM	300.00		293189.00 Dr
15/07/2025	CP-5099	MEDICAL HELP PAID TO ANDREWS TM, THURUTHIPILLIL HOUSE, POOVAKKULAM	1500.00		294689.00 Dr
18/07/2025	BP-250	NEFT TO SASIKUMAR K.G,VAZHALA AS A MEDICAL HELP Cheque No.#156587 dated 18/07/2025	10000.00		304689.00 Dr
21/07/2025	CP-5377	CASH PAID TO THANAL MATHA CHARITABLE SOCIETY-PATHANAPURAM	500.00		305189.00 Dr
21/07/2025	CP-5379	MEDICAL HELP PAID TO HUSSAIN A M FOR KIDNEY SURGERY	500.00		305689.00 Dr
25/07/2025	CP-5631	MEDICAL HELP PAID TO USHA SANTHOSH, POOVAKKULAM FOR HEALTH TREATMEN (CANCER PATIENT)	10000.00		315689.00 Dr
30/07/2025	CP-5850	MEDICAL HELP PAID TO ANEESH DIVAKARAN, CHENAMOODIL THODUPUZHA FOR DIALYSIS	500.00		316189.00 Dr
30/07/2025	CP-5852	CASH PAID TO SREE.SUBHANANDA VIRDHA SADANAM-THODUPUZHA (REG.NO:104/91)	1000.00		317189.00 Dr
02/08/2025	JV-276	FUND TRANSERO TO ASHRAYA CHARITABLE TRUST-KOOTHATTUKULAM AS A CSR FOR THE MONTH OF JULY-25	4000.00		321189.00 Dr

Ledger of CSR RECURRING EXPENSE-KOTTAYAM From 01/04/2025 To 30/09/2025

Date	Reference	Particulars	Debit	Credit	Balance
02/08/2025	JV-277	FUND TRANSFER TO NIRDHANA KUDUMBA SAHAYA PADATHI HOLDERS SCHEME AS A CSR FOR THE MONTH OF JULY-25	28000.00		349189.00 Dr
02/08/2025	BP-286	NEFT TO VELIYANNOOR BUDS SCHOOL POOVAKKULAM AS A CSR Cheque No.#156595 dated 02/08/2025	5000.00		354189.00 Dr
02/08/2025	BP-287	NEFT TO HEAD MASTER GOVT.LP SCHOOL KOOTHATTUKULAM AS A CSR Cheque No.#156595 dated 02/08/2025	2000.00		356189.00 Dr
06/08/2025	CP-6165	MEDICAL HELP PAID TO USHA SANTHOSH, POOVAKKULAM FOR HEALTH TREATMENT (CANCER PATIENT)	3000.00		359189.00 Dr
06/08/2025	CP-6170	MARRIAGE HELP PAID TO JOSMI JOY, PUNNATHANATH (H), AMANAKARA C/O ANCY BENNY AMANAKARA WARD MEMBER	10000.00		369189.00 Dr
06/08/2025	BP-303	FUND TRANSFER TO KRISHNAKUMAR MBV AS A CSR (EDUCATIONAL HELP) Cheque No.#838 dated 06/08/2025	15000.00		384189.00 Dr
06/08/2025	BP-304	NEFT TO HARIKRISHNAN.D AS A CSR (EDUCATIONAL HELP) Cheque No.#837 dated 06/08/2025	10000.00		394189.00 Dr
06/08/2025	BP-412	NEFT TO LN SRINIVASAN (CANCER PATIENT) AS A MEDICAL HELP Cheque No.#839 dated 06/08/2025	100000.00		494189.00 Dr
08/08/2025	CP-6238	MEDICAL HELP PAID TO KM JOSE, KUNNUMMEL HOUSE PALAKKUZHA	500.00		494689.00 Dr
11/08/2025	CP-6407	MEDICAL HELP PAID TO RAJU PP, PALANILKKUMPARAMBIL, ATHIRAMPUZHA(HANDICAPED)	500.00		495189.00 Dr
12/08/2025	CP-6494	MEDICAL HELP PAID TO ELDOS V VARGHEES PACHAMPARAMBIL(H) KURUPPUMPADI, PERUMBAVOOR	1000.00		496189.00 Dr
13/08/2025	CP-6534	MEDICAL HELP PAID TO JOSE, KUTTIKATTIL HOUSE, CHORAKUZHI FOR CANCER TREATMENT	1000.00		497189.00 Dr
13/08/2025	CP-6535	MEDICAL HELP TO BINNOY-CHENAIMAKKIL-MANAGALATH THAZHAM	300.00		497489.00 Dr
14/08/2025	CP-6610	MEDICAL HELP PAID TO BIJOY, KOOZHITHADATHIL, PURAPPUZHA FOR KIDNEY DISEASE	5000.00		502489.00 Dr
15/08/2025	CP-6691	MEDICAL HELP PAID TO JOMON PULLIKKAL MAGALATHAZHAM	500.00		502989.00 Dr
18/08/2025	CP-6814	MEDICAL HELP PAID TO ANDREWS TM, THURUTHIPILLIL HOUSE, POOBAKKULAM	500.00		503489.00 Dr
22/08/2025	CP-7082	CASH PAID TO SEENAI RESIDENTIAL SCHOOL-UZHAVOOR (FOR THE MENTALY HANDICAPED CHILDREN) AS A CSR	1500.00		504989.00 Dr
01/09/2025	CP-7629	MEDICAL HELP PAID TO THOMAS PATHROSE, AARAKKUZHA FOR LUNGS CANCER TREATMENT	1000.00		505989.00 Dr
02/09/2025	JV-368	FUND TRANSFER TO ASHRAYA CHARITABLE TRUST-KOOTHATTUKULAM AS A CSR FOR THE MONTH OF AUG-2025	4000.00		509989.00 Dr
02/09/2025	JV-369	FUND TRANSFER TO NIRDHANA KUDUMBA SAHAYA PADATHI HOLDERS SCHEME AS A CSR FOR THE MONTH OF AUG-25	28000.00		537989.00 Dr
02/09/2025	BP-395	NEFT TO VELIYANNOOR BUDS SCHOOL POOVAKKULAM AS A CSR Cheque No.#156616 dated 02/09/2025	5000.00		542989.00 Dr
02/09/2025	BP-396	NEFT TO HEAD MASTER GOVT.LP SCHOOL KOOTHATTUKULAM AS A CSR Cheque No.#156616 dated 02/09/2025	2000.00		544989.00 Dr
02/09/2025	BP-415	NEFT TO D HARIKRISHNAN AS A EDUCATIONAL HELP Cheque No.#851 dated 02/09/2025	10000.00		554989.00 Dr
03/09/2025	CP-7788	MEDICAL HELP TO BINNOY-CHENAIMAKKIL-MANAGALATH THAZHAM	300.00		555289.00 Dr
03/09/2025	CP-7789	MEDICAL HELP PAID TO JOSE, KUTTIKATTIL HOUSE, CHORAKUZHI FOR CANCER TREATMENT	500.00		555789.00 Dr
03/09/2025	BP-416	FUND TRANSFER TO KRISHNAKUMAR MBV AS A EDUCATIONAL HELP Cheque No.#852 dated 03/09/2025	15000.00		570789.00 Dr
17/09/2025	CP-8458	MEDICAL HELP PAID TO SHIJU MA, KOLANCHERI FOR EAR DISEASE	500.00		571289.00 Dr
23/09/2025	CP-8781	MEDICAL HELP PAID TO ANDREWS TM, THURUTHIPILLIL HOUSE, POOBAKKULAM	500.00		571789.00 Dr
25/09/2025	CP-8897	MEDICAL HELP TO SOMAN NAIR ,MALAYIL (HOUSE)-METHIRI	500.00		572289.00 Dr

Ledger of CSR RECURRING EXPENSE-KOTTAYAM From 01/04/2025 To 30/09/2025

Date	Reference	Particulars	Debit	Credit	Balance
26/09/2025	CP-8948	MEDICAL HELP PAID TO THOMAS PATHROSE ,KUPPAMALAYIL (H),KARIMANNUR, THODUPUZHA	500.00		572789.00 Dr
26/09/2025	CP-8949	MEDICAL HELP PAID TO JOMON PULLIKKAL MAGALATHAZHAM	500.00		573289.00 Dr
26/09/2025	CP-8950	CASH PAID TO MAHATHMA CHARITABLE TRUST-RAMAPURAM	1500.00		574789.00 Dr
30/09/2025	CP-9213	MEDICAL HELP PAID TO SHAJI KUMARAN, KALLOORKKAD, VAZHAKKULAM(HANDICAPPED)	500.00		575289.00 Dr
30/09/2025	CP-9214	MEDICAL HELP PAID TO NIRMALA RAJU, CHERUVALLIYIL (H),POOVAKKULAM,PARATHOTTEL (CANCER PATIENT)	10000.00		585289.00 Dr
Total			585289.00		
Closing Balance			585289 Dr		

भारतीय गैर न्यायिक

भारत INDIA

I have satisfied my self that the original of this
document has been borne by **FIVE HUNDRED** of Rupees
three lakh thirty thousand and five hundred only.
(₹ 380500/-)

पाचसो रुपये

On the 6th day of September 2019 Deeps. V. Nayak
Sub Registrar Deeps.

കേരളം കേരല KERALA

G 696290

FORM H
(See Rule 43)
QUARRYING LEASE



This deed of lease made on this the 22nd day of AUGUST 2019
between the Governor of Kerala (hereinafter referred to as the "State

Lessor



Lessee
Clement K Jose,
Director,
Cochin Blue Me



SIVASANKARAN NAIR
STAMP VENDOR
LIC. NO. C1, 6376/88
KOTTAYAM - 886 092

勿須錢
勿須錢

ପ୍ରକାଶକ

ପରିବାରକାରୀ ବିଭାଗ ମୁଖ୍ୟମନ୍ତ୍ରୀଙ୍କାରୀ (IND-PMI-ITB)

P. 277

2.20

854951

Docb No. 1033 /7/2019

Present in the Office of the

Sub Registrar of Ramapuram and a
fee of Rs. 85495/- paid at 2:20 AM/PM
on 6th day of September 2019

as per Dr No. 123 / Doy / MC / 2019
dated 4.9.19 from School Geologist
Post. Office Meenangal Geology College Kottayam
after affixing photograph and impression of execution
as per rule 32A.

CLEMENT K. JOSE

residing at Kariyattil House, Valappadu.

Execution admitted by On the 6th day of September 2019

Deepa V. NAYAR
SUB REGISTRAR

CLEMENT K. JOSE



Son of K. K. Jose, Director, residing at Kariyattil House
Valappadu, Thrissur.

Appeared as Director of M/s Cochin Blue Metal Industries Pvt Ltd
having its registered office at Best Villa Master Avenue Road
Chelakkottukalapothussur and its Branch office at Chozhikode
Methweli P.O. Kottayam.

Identified by

K. M. Kuriakose, 5/2 A Kizhakkewadi
Ariyathullik House, P.O. Panam 641 Personal
Thiruvananthapuram 641 001
Manager.

Asst. Manager 5/2 A K. Abdulkader, Manager
Abikkaparambil (H) Edathuruthy P.O.

Registered as Docb No. 1033 of Book I
9 Sheets 1st Sheet



Deepa
V. NAYAR

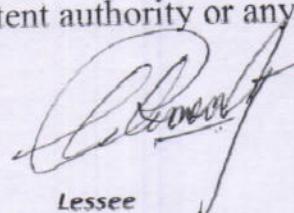
Government" which expression shall, where the context so admits be deemed to include his successors and assigns) of the one part and **M/s. Cochin Blue Metal Industries Private Limited**, Registered Office at: Best Villa, Master Avenue Road, Chelakkottukara, P. O, Thrissur & Branch Office at: Choozhikkara, Methiri, P. O, Kottayam District - 686 576, a Private Limited Company having Corporate Identity No. U14200KL2008PTC022264, represented by its Director, Shri. Clement K Jose, aged 49 years, S/o. K. K. Jose, residing at Kariyattil House, Valapadu, P. O, Near Cross Church, Valapadu Village, Chavakkadu Taluk, Thrissur District - 680567 (Aadhaar No. 8208 3424 5858) (hereinafter called the "lessee/lessees" which expression shall where the context so admits, include his/their heirs, executors, administrators, representatives and permitted assigns) of the other part.

Witnesseth that in consideration of the rents and royalties and lessee's/Lessees' covenants, hereinafter reserved and contained the State Government hereby give on lease to the lessee/lessees the land measuring **4.8910 hectares** described in the schedule hereunder and delineated on the plan hereto annexed and therein coloured red (hereinafter called the "said lands") to hold the same for a period of **10 (Ten) years** commencing from the 22-08-2019....and ending on the 21-08-2029 for the purposes of extracting minor mineral/minerals and subject to the terms and conditions contained in the Kerala Minor Mineral Concession Rules, 2015 (hereinafter referred to as "the Rules") and to the terms and conditions hereinafter appearing

1. The lessee/lessees shall have the right in and upon the said lands to extract Granite Building Stone (here in after called the said mineral/minerals) and to do all acts necessary for the extraction of the said mineral/minerals including the erection on the said lands, buildings and plant required for the purposes and also to take lead and carry away over the said lands and to dispose of the said minerals extracted as aforesaid.
2. The lessee/lessees shall during the subsistence of this lease have the liberty to work the said mineral/minerals and remove the same from the leasehold on permits issued by the State Government/competent authority or any

Lessor


RAMAN NIMPoothiri, K. N.
SENIOR GEOLOGIST
DEPT. OF MINING & GEOLOGY
DISTRICT OFFICE, KOTTAYAM
CIVIL SECTION, KOTTAYAM



Lessee
Clement K Jose,
Director,
Cochin Blue Metal Industries (P) Ltd

I have subscribed myself that the execution of this document has been done by Sri Ramu Namboothiri K.N. Senior Geologist Dept. of Mining and Geology District office Kottayam Civil Station Kottayam who is exempted from personal appearance in this office as per Section 88(1) of Indian Registration Act 1908. for and on behalf of Govt of Kerala.

On the 6th day of September 2019

Dny
DEEPA. V. NAYAR
SUB REGISTRAR

registered as No. 1033/2019
in Book Volume 33 ... or Included Plan
Pages 155 to 167 (18) ... there are no duplicate
or less than 200 on 2nd sheet

On the 6th day of September 2019

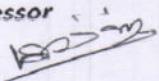


DEEPA. V. NAYAK
SUB REGISTRAR

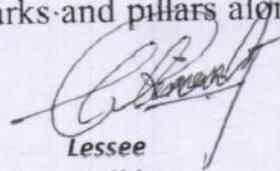
other officer authorized by him in this regard. The permits shall be issued only on the basis of pre-paid royalty at the rates specified in Schedule I to these Rules. The royalty rates shall be subject to revision from time to time as the State Government may order.

3. The lessee/lessees shall pay to the State Government a yearly surface rent equal to the land revenue if any, assessable under the rules for the time being in force, or if the land be the property of Government or in reserve forest then equal to the land revenue plus cess, if any, per hectare of the land the surface whereof shall be occupied or used by the lessee/lessees for any of the purposes of this deed and so in proportion for any area less than one hectare. The said surface rent shall be paid by yearly payments; the first of such payments to be made on or before the last day of the first year of occupation provided always that no such rent shall be paid or demanded in respect of any roads or ways now in existence.
4. The lessee/lessees shall at all times during the currency of this lease keep correct and intelligible books of account showing accurately the quantity of the said minerals extracted and the weight and value of the said mineral sold or exported together with the names of the purchasers or consignees. The lessee shall also maintain a register of employees showing therein separately men, women employed daily and shall at reasonable times allow the competent authority appointed under the rules (hereinafter referred to as "competent authority") or the officer authorised by him to examine the said books of account and the register of employees and to take copies and extracts there from. The lessee/lessees shall submit reports in Forms F and G on the specified dates.
5. All sums found due under or by virtue of this deed from the lessee/lessees may be recovered from him jointly and severally from them and his/their properties movable and immovable under the provisions of the Revenue Recovery Act for the time being in force as though such sums are arrears of land revenue or in any other manner as the State Government may deem fit.
6. The lessee/lessees shall at the lessee's/lessees' own expense erect and at all times maintain and keep in repair boundary marks and pillars along the

Lessor



RAMAN NAMBOOTHIRI, K. N.
SENIOR GEOLOGIST
DEPT. OF MINING & GEOL. SURV.
DISTRICT OFFICE, KOTTAYAM
CIVIL STATION, KOTTAYAM



Lessee
Clement K Jose,

Director,
Cochin Blue Metal Industries (P) Ltd

boundaries of the said lands according to the demarcation shown in the plan here to annexed.

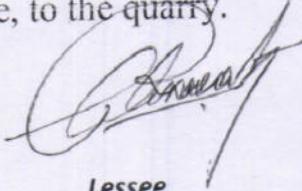
7. The lessee shall not carry on or allow to be carried on any quarrying operations at or to any points within a distance of 100 metres from any railway line except with the previous written permission of the railway administration concerned and any bridge on National Highway or 50 metres from any reservoir, tanks, canals, rivers, bridges, public roads, other public works, residential buildings, the boundary walls of places of worship, burial grounds, burning ghats or one kilometer from the boundaries of National Park or Wildlife Sanctuaries except with the previous permission of the authorities concerned or the Government or competent authority.
8. The sides of open workings shall be sloped, stepped or secured by the lessee in such a manner as to prevent slope failure, when an open working is worked in steps, steps shall be of sufficient breadth in relation to their height to secure safety. In open workings trees liable to fall and all loose ground and material shall be removed by the lessee sufficiently far from the edge or otherwise made source in order to prevent danger to persons employed in the quarry.
9. If a working place is found to be unsafe all persons shall be withdrawn by the lessee/lessees immediately from the dangerous area and all access to such working place except for the purpose of removing the danger of saving life shall be prevented by securely fencing the full width of all entrances to the place.
10. The lessee/lessees shall at all reasonable times allow any officer authorised by the Central Government or by the State Government in that behalf to inspect the said lands and the buildings and plants erected thereon and the lessee/lessees shall assist such persons in conducting the inspection and afford them all information they may reasonably require, and shall conform to and observe all orders which the Central and State Governments as the result of such inspection or otherwise, may from time to time pass.
11. The lessee shall be responsible for implementing the provisions of the Various labour laws applicable, from time to time, to the quarry.

Lessor


RAMAN NAMBOOTHIRI, K. N.
SENIOR GEOLOGIST
DEPT. OF MINING & GEOLOGY
DISTRICT OFFICE, KUTTAYAM
CIVIL SECTION, KUTTAYAM



Lessee

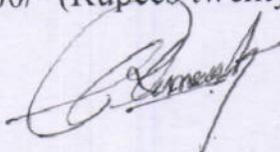

Clement K Jose,
Director,
Cochin Blue Metal Industries (P) Ltd

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12. The lessee/lessees shall not assign or underlet the said lands or any part thereof or the rights or privileges, therein hereby granted or any of them without the previous permission in writing of the State Government / competent authority.
13. Where the lease or any right, title or interest therein has been assigned, sublet or transferred as provided in rule 45 read with condition 12, then the person in whose favour such assignment, sublease or transfer has been made shall be responsible for implementing the provisions of the various labour laws applicable, from time to time, to the quarry.
14. The lease may be surrendered by the lessee/lessees at any time after 3 months notice in writing to the State Government/competent authority provided the lessee/lessees has/have paid all sums due on account of the lease: Provided that if the lessee/lessees elects/elect to determine this lease before the expiry of the term of the lease, shall pay in addition to other dues a sum equal to the dead rent payable for the remaining part of the term of the lease deed.
15. If the lessee/lessees shall be desirous of taking a further lease of the said lands he/they shall give three months' previous notice in writing of such desire to the State Government/competent authority and if the lessee/lessees has/have duly observed all the conditions of this lease, the State Government/competent authority may agree to renew the lease for such further term and on such terms and conditions as the State Government/competent authority may determine which shall be in accordance with the provisions of these rules.
16. If the lessee/lessees shall at any time during the said term use the said lands or any part thereof in any manner other than as authorised by this lease or fail to carry on quarrying operations continuously without sufficient cause of which the State Government/competent authority shall be the judge or shall commit a breach of any of the conditions of this lease it shall be lawful for the State Government/competent authority to cancel this lease and take possession of the said lands or the alternative to receive from the lessee/lessees such penalty not exceeding Rs. 25,000/- (Rupees twenty five

Lessor


RAMAN NAMBOOTHIRI, K. N.
SENIOR GEOLOGIST
DEPT. OF MINING & GEOL.
DISTRICT OFFICE, KOTTAYAM
PIN: 666 002

Lessee
Clement K Jose,
Director,
Cochin Blue Metal Industries (P) Ltd

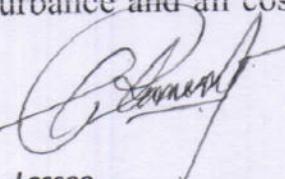
thousand only) for the breach as the State Government/competent authority may fix.

17. If at the expiration of three calendar months after the expiry of the lease or its sooner determination, there shall remain in or the said lands, any engines, machinery, plant buildings, structures and other works, erections and conveniences, the said minerals or other property which the lessee is/lessees are entitled to remove from the said lands, the same shall, if not removed by the lessee/lessees within one calendar month after notice in writing requiring their removal be given to the lessee/lessees by the State Government/competent authority be deemed to become the property of the State Government in such manner as they may deem fit without liability to pay any compensation or to account to the lessee/lessees in respect thereof.
18. This lease subject to all rules and regulations which may from time to time be issued by the State Government regulating the working of the quarries and other matters affecting safety, health and convenience of the lessee's/lessees' employees or of the public, whether under the Indian Mines Act or otherwise.
19. The lessee/lessees shall without delay send to the District Collector and the competent authority or the officer authorised by him in this regard report of any accident causing loss of life or serious bodily injuries or seriously affecting or endangering life or property which may at any time occur at or in the said lands in the course of operations under this lease.
20. The lessee/lessees shall furnish such reports and returns relating to output, labourers employed and other matters as the State Government may prescribe.
21. The lessee/lessees shall make and pay such reasonable compensation as may be assessed by lawful authority in accordance with the law in force on the subject for all damage, injury or disturbance which may be done by him/them in exercise of the powers granted by this lease and shall indemnify and shall keep indemnified fully and completely the State Government against all claims which may be made by any person or persons in respect of any such damage, injury or disturbance and all costs and expenses in connection therewith.

Lessor



RAKESH NARAYANAN, K. N.
SENIOR GEOLOGIST
DEPT. OF MINING & GEOL. SURV.
DISTRICT OFFICE KOTTAYAM
CIVIL STATION NO. 100002



Lessee
Clement K Jose,
Director,
Cochin Blue Metal Industries (P) Ltd

A12

22. Any condition prescribed in the Kerala Minor Mineral Concession Rules, 2015 but left out in this lease which may be found applicable to the lessee / lessees shall be treated as binding on the lessee/lessees.

23. In this case, the anticipated royalty to be remitted for the mineral extracted per year at the present rate of royalty of **Rs. 24/-** per tonne with proposed average annual production of **1,70,000** tonne is **Rs. 40,80,000/- (Rupees forty lakhs and eighty thousand only)** and may enhance the quantity of production and period of lease with the prior permission of the lessor and registration of the lease deed accordingly.

24. In this case, the surface rent to be remitted per year at the present rate of Rs. 5/- per Are per year is **Rs. 2,446/- (Rupees two thousand four hundred and forty six only)** and the refundable Security Deposit is **Rs. 48,910/- (Rupees forty eight thousand nine hundred and ten only)**.

and in the event of non functioning of Quarry the dead rent to be realised for the Ist year **Nil**, IInd year **Rs.300/- (Rupees Three Hundred only)** and IIIrd year onwards **Rs 1200/- (Rupees One Thousand and Two hundred only)** Per Hectare subject to revision time to time.

List of Prior Documents

1. Sale Deed No. 915/2008 of S.R.O. Ramapuram
2. Sale Deed No. 962/2008 of S.R.O. Ramapuram
3. Sale Deed No. 1116/2008 of S.R.O. Ramapuram
4. Sale Deed No. 443/2008 of S.R.O. Ramapuram
5. Sale Deed No. 1526/2008 of S.R.O. Ramapuram
6. Sale Deed No. 1456/2008 of S.R.O. Ramapuram
7. Sale Deed No. 1292/2008 of S.R.O. Ramapuram
8. Sale Deed No. 1153/2008 of S.R.O. Ramapuram
9. Sale Deed No. 1283/2008 of S.R.O. Ramapuram
10. Sale Deed No. 1187/2008 of S.R.O. Ramapuram
11. Sale Deed No. 1018/2008 of S.R.O. Ramapuram

[Signature]
Lessor

RAMA MAMMATHAN K. N.
REPRESENTATIVE OF
P.M. & M. LTD.
DTE & M. LTD.
HISTORICAL
CITY

[Signature]

Lessee
Clement K Jose,
Director,
Cochin Blue Metal Industries (P) Ltd



SCHEDULE OF DESCRIPTION OF LAND

District

: Kottayam

Taluk

: Meenachil

Sub District

: Ramapuram

Village	Re - Survey Block No.	Re - Survey Nos.	Lease Area in Hectares
Ramapuram	26	1/3	0.1220
- Do -	26	1/4	0.7970
- Do -	26	1/5	0.2520
- Do -	26	1/7	0.1700
- Do -	26	8/2	0.5373
- Do -	26	8/2/1	0.4047
- Do -	26	8/3	0.3640
- Do -	26	8/4	0.5740
- Do -	26	9/1	0.6580
- Do -	26	9/2	0.5580
- Do -	26	9/3	0.3980
- Do -	26	9/7	0.0560
Total Area in Hectares			4.8910

Old Survey No. 41/1, 331/2, 329/4/1, 329/4/2, 329/2, 328/5, 42/1, 329/4

Bounded by Survey No:

On the North by : Re - Survey Nos. 171, 172/1 (Idukki District)

On the East by : Re - Survey Nos. 178/1 (Idukki District) & 9/8, 9/5, 9/9 (Kottayam District)

On the South by : Re - Survey Nos. 5/1, 5/2, 5/4, 5/5 (Kottayam District)

On the West by : Re - Survey Nos. 2/5, 2/4, 2/3, 2/6/1, 1/2 (Kottayam District)

Lessor

RAMAN NAMPOOTHIRALIL
SENIOR SURVEYOR
DEPT. OF MINING & GEOLGY
DISTRICT OFFICE, KOTTAYAM
CIVIL STATION, KOTTAYAM



Lessee

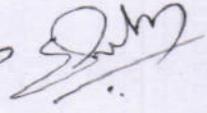
Clement K Jose,
Director,
Cochin Blue Metal Industries (P) Ltd

A15

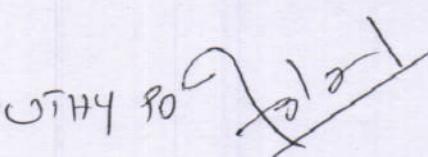
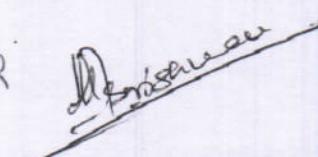
In witness whereof the parties hereto have set their hands here unto on the day and year first above written.

Signed by.....
for and on behalf of the Governor of Kerala.

In the presence of

(1) Sharneet S, Clerk, Deptt of Mining & Geology, District Office Kottayam 
(2) P. Sathesh Chaythran Mineral Revenue Inspector
Mining & Geology Distt Office Kottayam 

Signed by.....
for and on behalf of the lessee/lessees
In the presence of

(1) ASHEEB A A
S/o A.K ABDULKADER
ADAKKAPARAMBIL (H) EDATHIRUTHY PO
THRISSUR 
(2) UNNIKIRISHNAN
ARIYATHULLIL (H)
PANANGAD PO THRISSUR 

Pan Card No of Company AADCC3815D

Prepared By C.M.SHAJAHAN, L-No KDA-553

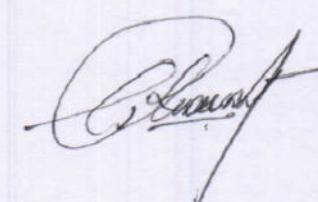
S/o C.A.Muhammed, Chathankottu (H), Kummanam P.O,

This Document is Computer Printed, Corrections Nil.

Lessor


RAMAN NAMPOOTHIRIL K N
SENIOR GEOLOGIST
DEPT. OF MINING AND GEOLOGY
DISTRICT OFFICE, KOTTAYAM
CIVIL STATION, KOTTAYAM




Lessee

Clement K Jose,
Director,
Cochin Blue Metal Industries (P) Ltd

There is no difference between Original and
duplicate

Collection no 1

Compiled

by

Reeves: Ruthamal NC Suleek Rathee

Examiner Ray Thomas Senior club

Signature

Ranapuram.

6.9.19.

Due

Sub Registered.

Registered as Doct No. 1033 of Book_T

9 sheets 9th Sheet



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OFFICES
PURAM
526 591

COUNTER SIGNED

Thiru
TAHSILDAR MECNACHIL

PROPERTY DETAILS

PROPERTY DETAILS										
No	SY.NO	TOTAL AREA IN POSSESSION(Ha)	MINING AREA(Ha)	BUFFER AREA(Ha)	APPLIED AREA(Ha)	BALANCE AREA(Ha)	OWNERSHIP DETAILS	DOC.NO.	T.P.NO	LOCK NO.
1	1/3 ✓	0.1220 ✓	0.0673	0.0547	0.1220 ✓	0.0000	M/s COCHIN BLUE METAL INDUSTRIES PVT.LTD	915/2008	26/5934 ✓	26 ✓
2	1/4 ✓	0.7970 ✓	0.6667	0.1303	0.7970 ✓	0.0000	M/s COCHIN BLUE METAL INDUSTRIES PVT.LTD	1018/1/2008	26/5934 ✓	26 ✓
3	1/5 ✓	0.2520 ✓	0.2342	0.0178	0.2520 ✓	0.0000	M/s COCHIN BLUE METAL INDUSTRIES PVT.LTD	962/1/2008	26/5934 ✓	26 ✓
4	1/7 ✓	0.1700 ✓	0.1365	0.0335	0.1700 ✓	0.0000	M/s COCHIN BLUE METAL INDUSTRIES PVT.LTD	1116/1/2008	26/5934 ✓	26 ✓
5	8/2 ✓	0.5373 ✓	0.3460	0.1913	0.5373 ✓	0.0000	AJU QUARRIES PVT.LTD.	1526/1/2008	26/5933 ✓	26 ✓
6	8/2/1 ✓	0.4047 ✓	0.4047 ✓	0.0000	0.4047 ✓	0.0000	M/s COCHIN BLUE METAL INDUSTRIES PVT.LTD	1116/1/2008	26/5934 ✓	26 ✓

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Sy. No. 1/2
OWN PROPERTY

Sy.No.1/1
OWN PROPERTY

Sy No 1/2/1
OWN PROPERTY

SY NO 21
VN PROPERTY

RTY Sy.No.2/6/1
OWN PROPERTY

Sy. No. 2/4
OWN PROPERTY

2/5

No. 2/5/1
PROPERTY

Sy. No. 512
OWN PROPERTY

Siy No 4/1

FANU
YT LTD

Sy. No. 177/1
PROPERTY OF CLEMENT
JOSE

Sy No.178/1
PROPERTY OF M/s COCHIN BLUE
METALS PVT LTD.

KNOWN FROM

Sy.No.98
PROPERTY OF M/s COCHIN
BLUE METALS PVT LTD.

Sy. No. 9/4
PROPERTY OF AJU QUARRIES

Sy. No. 916
OWN PROPERTY

OFFICE — STORE

BOUNDARY PILLARS WITH GPS (

Degree, Minute, Second				
POINT NO	Latitude	Longitude	POINT NO	
BP1	09°50'43.25"N	76°38'00.95"E	BP28	09°50'
BP2	09°50'44.03"N	76°38'01.23"E	BP29	09°50'
BP3	09°50'44.34"N	76°38'01.28"E	BP30	09°50'
BP4	09°50'45.15"N	76°38'02.03"E	BP31	09°50'
BP5	09°50'44.00"N	76°38'03.44"E	BP32	09°50'
BP6	09°50'42.63"N	76°38'05.09"E	BP33	09°50'
BP7	09°50'41.80"N	76°38'06.50"E	BP34	09°50'
BP8	09°50'40.64"N	76°38'08.61"E	BP35	09°50'
BP9	09°50'38.23"N	76°38'07.59"E	BP36	09°50'
BP10	09°50'38.34"N	76°38'07.07"E	BP37	09°50'
BP11	09°50'38.66"N	76°38'06.63"E	BP38	09°50'
BP12	09°50'39.23"N	76°38'06.05"E	BP39	09°50'
BP13	09°50'38.64"N	76°38'05.98"E	BP40	09°50'



Govt. of India
 Ministry of Labour & Employment
 Directorate General of Mines Safety
 Southern Zone, Bengaluru Region

No.SZ/BGR/P-05/106(2)(b)/2012-13/1477

Bengaluru, Dated, the 15/10/2012.

From
 Director of Mines Safety,
 Bengaluru Region, Southern Zone,
 #5, 17th Main, 100 ft. Road,
 4th B-Block, Koramangala,
 Bangalore-560 034, Karnataka.

To
 Shri P.K.Jaieel,
 Managing Director of M/s Cochin Blue Metal Industries (P) Ltd.,
 and Nominated Owner of Cochin Blue Metal Mine.
 R/o Best Vill, Master Avenue Road, Mundupalam,
 P.O. Chelakkottukarm – 680 005,
 Trissur district State KERALA.

Sub:- Permission under Reg. 106(2)(b) of the Metalliferous Mines Regulations, 1961 for deployment of HEMM and to conduct deep hole blasting in Cochin Blue Metal Mine of M/s Cochin Blue Metals Industries (P) Ltd.

Dear Sir,

Please refer to your letter No. CBM/106(2)(b)/2012/8 dated 7-1-2012, letter No. CBM/APPT/First Class Manager/2012 dated 7-5-2012 and letter No. CBM/106(2)(b)/2012/8-2 dated 31-01-2012 on the subject matter mentioned above.

The matter has since been examined in the light of what has been stated in your application. In exercise of the powers conferred on the Chief Inspector of Mines under the provisions of clause (2)(b) of Regulation 106 of the Metalliferous Mines Regulations, 1961 and by virtue of the authorization granted to me by the Chief Inspector of Mines (also designated as Director-General of Mines Safety) under Section 6(1) of the Mines Act, 1952, I hereby grant permission under Regulation 106(2)(b) of the Metalliferous Mines Regulations, 1961 to work by deploying Heavy Earth Moving Machinery and Deep Hole Blasting at Cochin Blue Metal Mine of M/s Cochin Blue Metals Industries (P) Ltd., subject to the conditions enumerated in the enclosed ANNEXURE – MMR 106(b)(2)(b) being strictly complied with.

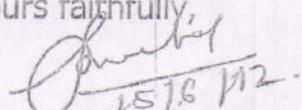
1.1 This permission is being granted under Regulation 106(2)(b) of the Metalliferous Mines Regulations only, without prejudice to any other statutory requirements, which may be or may become applicable at any time.

1.2 ANFO shall not be used unless a proper licence for same is obtained from competent authority.

- 1.3 This Directorate shall be informed as soon as mining operations are commenced in accordance with the above permission. Intimation about completion of mining operation should also be sent promptly and in any case not later than one month thereof.
- 1.4 If at any time any one of the conditions subject to which this permission has been granted is violated or not complied with, this permission shall be deemed to have been revoked with immediate effect.
- 1.5 It may be amended, modified or withdrawn at any time should it be considered necessary in the interest of safety.
- 1.6 In the event of any change in the circumstances connected with this permission which is likely to endanger the life of persons employed in the mine or the mine, the mining operations for which this permission has been granted, shall be stopped forthwith and intimation thereof shall be sent to the undersigned. The said mining operations shall not be resumed without express and a fresh written permission from this Directorate.

Kindly acknowledge the receipt of the letter.

Yours faithfully,



15/6/12
(P.C.Rajak)

Director of Mines Safety
Bengaluru Region (SZ)



രാമപുരം ഗ്രാമപഞ്ചായത്തിൽ നിന്നും

1994ലെ ഒക്ടോബർ 13-ാം (1994ലെ 13) 232, 233, 234, 254 എന്നി വകുപ്പുകളം
അതെ തുടർന്നുള്ള പട്ടണങ്ങളാം അംഗീകാരിച്ച്

മൊകുറികൾ, വ്യാപാരങ്ങൾ, സംരംഭങ്ങൾ, മറ്റ് സെവനങ്ങൾ എന്നിവയ്ക്കു നൽകുന്ന

ലൈസൻസ്

നമ്പർ : 959

തീയതി : 27.03.2025

ലൈസൻസില്ലുടെ പേരു മെഴുവിലാസവും	Clement K Jose ,Director, Cochin Blue Metal Industries Pvt Ltd, Methiripo , Kottayam.	
സ്ഥാപനത്തിലെ പേരു സ്ഥലത്താമുഖ്യം	Cochin Blue Metals Industries Pvt Ltd , Methiri	
ലൈസൻസ് നൽകിയിട്ടുള്ള പ്രവർത്തനങ്ങൾ	Quarry -100 Hp	
കെട്ടിടത്തിലെ നമ്പർ വാർഡ് നമ്പം	Survey no 1/3,1/4,1/5,1/7,8/2,8/4,9/1,9/2,9/3,9/7 ,8/3,8/2-1 Ramapuram village	
ലൈസൻസ് കാലാവധി	01-04-2025 മുതൽ 31-03-2026 വരെ	
ഇടുക്കി ലൈസൻസ് പിസ്	₹10000	സെറിത് നം: 1240106446 തീയതി: 27-03-2025
തൊഴിൽക്കാരം	₹1250 + ₹1250	സെറിത് നം: 1240106446 തീയതി: 27-03-2025
ലൈസൻസ് അനുവദിക്കുന്നതിനായി പാശ്ചാത്യ നിരാക്ഷേപപ്രത്യേക വിശദാംഗങ്ങൾ (നമ്പർ, തീയതി, കാലാവധി, നൽകിയ ഔദ്യോഗിക്കാരം)	Pollution Control Board Consent valid up to 16/3/2028, Explosive license valid up to 31/3/2026,, Environmental clearance	

സെക്രട്ടറി
രാമപുരം ഗ്രാമപഞ്ചായത്ത്

Document certified by N PRIYADARSINI
<priyadarsini@vookanth@gmail.com>

Digitally signed by N PRIYADARSINI
Date: 2025.03.29 17:53:24 IST
Reason: ILGMS Govt. of Kerala



രാമപുരം ഗ്രാമപ്പഞ്ചായത്തിൽ നിന്നും

1994ലെ കേരള പഞ്ചായത്ത് രാജ് ആട്ട് (1994ലെ 13) 232, 233, 234, 254 ഫോണി വകുപ്പുക്കും

അംഗത്വ തുടർന്നുള്ള പട്ടണമും അനുസാരിച്ച്

പ്രാക്കുറികൾ, വ്യാപാരങ്ങൾ, സംരംഖ്യങ്ങൾ, മറ്റ് അംഗവന്നങ്ങൾ എന്നിവയ്ക്കു നൽകുന്ന

ബലസർവ്വസ്വാധീനിക്ക്

നമ്പരം: 6636

തീയതി: 28.03.2024

ബലസർവ്വസ്വാധീനിക്ക് പോരം മേരിവിലാസവും	Clement K Jose ,Director Cochin Blue Metal Industries Pvt Ltd,Methiri P O ,Kottayam	
സ്ഥാപനത്തിന്റെ പോരം സ്ഥലനാമവും	Cochin Blue Metal Industries Pvt Ltd, Methiri	
ബലസർവ്വസ്വാധീനിക്ക് നാമക്രിയിക്കുള്ള പ്രവർത്തനങ്ങൾ	Production & sale of M sand & Metal Agrregates 1740 HP	
കെട്ടിടത്തിന്റെ നമ്പരം വാർഡ് നമ്പരം	Ward 1 Survey Number 7/1,8/1,9/6,9/9,9/5,5/5 in Ramapuram Village	
ബലസർവ്വസ്വാധീനിക്ക് കാലാവധി	01-04-2024 മുതൽ 30-06-2028 വരെ	
ഇന്ത്യക്കാരിയും ബലസർവ്വസ്വാധീനിക്ക് പരിസ്വാഹിനിയും നാമക്രിയിക്കുള്ള പ്രവർത്തനങ്ങൾ	₹50000	സപീച്ച് നം: 1230105336 തീയതി: 13-03-2024
ബലസർവ്വസ്വാധീനിക്ക് കാലാവധി	₹6250 + ₹6250	സപീച്ച് നം: 1230105336 തീയതി: 13-03-2024
ബലസർവ്വസ്വാധീനിക്ക് അനുവദിക്കുന്നതിനായി പ്രാജ്ഞരാക്കിയ നിരാക്കരണപ്പത്രങ്ങളുടെ വിശദാംശങ്ങൾ (നമ്പരം, തീയതി, കാലാവധി, നാമക്രിയ അധികാരസ്ഥാനം)	Kerala State Pollution control Board Consent valid up to 30/6/2028	

Document certified by Bindu Joseph
<binduthenrichal@gmail.com>

Digitally signed by Bindu Joseph
Date: 2024.03.28 17:54:38 IST
രിംഗ്ചർ: (GMS) ബന്ധപ്പാരാലാ

ഒലസർപ്പി താഴെപ്പറയുന്ന വ്യവസ്ഥകൾ ആസൂത്രിക്കേണ്ടതാകും.

(ଅନ୍ତିମ)
ମର୍ମତ୍ତବୀ
ବେଳିପ୍ରମାଣ କ୍ରୀଡ଼ିକରନ୍ତିରାଙ୍କା



KERALA STATE POLLUTION CONTROL BOARD

FILE NO. :PCB/KTM/QR/147/2010

Date of issue :28/03/2018

INTEGRATED CONSENT TO OPERATE - RENEWAL

Consent No : PCB/KTM/ICO/R3/4302/2018

Ref : 1.Consent No:PCB/KTM/ICO/R2/2341/2015 DATED 29.06.2015

The ' Integrated Consent to Operate' issued as per reference above to M/s Cochin Blue Metal Industries Pvt. Ltd. (Quarry Unit),Methiri P.O.Kottayam, is hereby renewed up to 30/06/2023 and issued to M/s Cochin Blue Metal Industries Pvt. Ltd. (Quarry Unit),Methiri P.O.Kottayam. The consent(s)/ variation order(s) cited under reference are integral part of this renewal order and this order is subject to the conditions stipulated therein and the following modifications/ additions.

I. GENERAL

S.No.	Items	Description
1	Validity	30/06/2023
2	Survey No	1/7, 1/3, 1/5, 9/2, 9/7,8/2,8/3,8/2-1
3	Total Area	2.4640 HECTARES
4	Category	RED
5	Amount Paid	Rs.90000/-

II. Stack Details

Stack No.	Source of Emission	Emission Rate(Nm ³ /Hr)	Stack Height above		Control Equipment
			Ground Level(In Meters)	Roof Level(In Meters)	

III. CONDITIONS

3.1. This consent is granted on the basis of the environmental Clearance, affidavit and particulars submitted by the applicant and any violation or noncompliance will lead to withdrawal of the consent and stringent action.

3.2. The PM10 in ambient air at the boundary shall not exceed 100 $\mu\text{g}/\text{m}^3$.

3.3. The PM2.5 in ambient air at the boundary shall not exceed 60 $\mu\text{g}/\text{m}^3$.

3.4. For renewal of the consent in case of continuance of discharge/operation of the industry, application in the prescribed form shall be submitted through the web portal of the Board for Online Consent Management & Monitoring system on or before 31.03.2023. Late application will be accepted with a fine or late fee as applicable.

3.5. The quarry activities shall not be carried out without valid environmental clearance and other statutory licence.

All other conditions of the Integrated Consent to Operate issued as per reference above remain unchanged.

SHIJU M A

Digitally signed by SHIJU M A
Date: 2018.03.28 14:38:04 +05'30'

DATE :28/03/2018

SIGNATURE & SEAL OF ISSUING AUTHORITY
ENVIRONMENTAL ENGINEER,DISTRICT
OFFICE KOTTAYAM



To

M/s.Cochin Blue Metal Industries Pvt. Ltd. (Quarry Unit),
Methiri P.O.
Kottayam.

1. This digitally signed document is legally valid as per the Information Technology Act 2000
2. For verifying this document please go to krocmms.nic.in and search using date of issue/name of the unit/Application Number in "Consent Granted Applications" link in the home page of the Board's Online Consent Management and Monitoring System.



KERALA STATE POLLUTION CONTROL BOARD

FILE NO. :PCB/KTM/QR/312/2012

Date of issue :28/03/2018

INTEGRATED CONSENT TO OPERATE - RENEWAL

Consent No : PCB/KTM/ICO/R2/4301/2018

Ref : 1.Consent No:PCB/KTM/ICO/1982/2013 DATED 11/03/2013

2.Consent No:PCB/KTM/ICO/R1/2847/2015 DATED 02.09.2015

The ' Integrated Consent to Operate' issued as per reference above to M/s Cochin Blue Metal Insustries Pvt. Ltd [Quarry Unit], Methiri P.O.,Kottayam, is hereby renewed up to 30/06/2023 and issued to M/s Cochin Blue Metal Insustries Pvt. Ltd [Quarry Unit],Methiri P.O.,Kottayam. The consent(s)/ variation order(s) cited under reference are integral part of this renewal order and this order is subject to the conditions stipulated therein and the following modifications/ additions.

I. GENERAL

S.No.	Items	Description
1	Amount Paid	Rs.90000/-
2	Category	RED
3	Capital Investment	Rs.68 Lakhs
4	Survey No	1/4,9/1,9/3
5	Machinery Capacity	360 HP
6	Total Area	1.85.30 Hectares
7	Validity	30/06/2023

II. Stack Details

Stack No.	Source of Emission	Emission Rate(Nm ³ /Hr)	Stack Height above		Control Equipment
			Ground Level(In Meters)	Roof Level(In Meters)	

III. CONDITIONS

- 3.1. This consent is granted on the basis of the environmental Clearance, affidavit and particulars submitted by the applicant and any violation or noncompliance will lead to withdrawal of the consent and stringent action.
- 3.2. The PM10 in ambient air at the boundary shall not exceed 100 $\mu\text{g}/\text{m}^3$.
- 3.3. The PM2.5 in ambient air at the boundary shall not exceed 60 $\mu\text{g}/\text{m}^3$.
- 3.4. For renewal of the consent in case of continuance of discharge/operation of the industry, application in the prescribed form shall be submitted through the web portal of the Board for Online Consent Management & Monitoring system on or before 31.01.2019. Late application will be accepted with a fine or late fee as applicable.
- 3.5. The quarry activities shall not be carried out without valid environmental clearance and other statutory licence.

All other conditions of the Integrated Consent to Operate issued as per reference above remain unchanged.

SHIJU M A

Digitally signed by SHIJU M A
Date: 2018.03.28 14:45:02 +05'30'

DATE :28/03/2018

SIGNATURE & SEAL OF ISSUING AUTHORITY
ENVIRONMENTAL ENGINEER,DISTRICT
OFFICE KOTTAYAM



To

M/s.Cochin Blue Metal Industries Pvt. Ltd [Quarry Unit],
Methiri P.O.,
Kottayam,

Application No:6976339

1. This digitally signed document is legally valid as per the Information Technology Act 2000
2. For verifying this document please go to krocmms.nic.in and search using date of issue/name of the unit/Application Number in "Consent Granted Applications" link in the home page of the Board's Online Consent Management and Monitoring System.



KERALA STATE POLLUTION CONTROL BOARD

FILE NO. : KSPCB/KT/ICO/10049111/VAR/2024

Date of issue : 04-03-2024

CONSENT VARIATION ORDER

Consent No : KSPCB/KT/ICO/10049111/VAR/2024

Valid up to : 16/03/2028

Ref: 1. Consent no. PCB/KTM/ICO/R3/4302/2018 dated 28.03.2018 with a validity up to 30.06.2023
2. Consent no. PCB/KTM/ICO/4495/2017 dated 18.05.2017 with a validity up to 31.12.2019
3. Consent no. PCB/KTM/ICO/R2/4301/2018 dated 28.03.2018 with a validity up to 30.06.2023
4. Consent Variation no. R15KOT984580 dated 02.05.2019 valid up to 16.03.2023.
5. Consent KSPCB/KT/ICO/10015518/2024 dated on 03-03-2023 valid up to 16-03-2024.

The Integrated Consent to Operate issued as per reference above to
M/s Cochin Blue Metal Industries Pvt. Ltd - Quarry Unit , Cochin Blue Metal Industries Pvt. Ltd - Quarry Unit, Methiri P.O ,Kottayam is hereby modified & issued to M/s Cochin Blue Metal Industries Pvt. Ltd - Quarry Unit, Methiri P.O ,Kottayam.

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.

S.No.	Items	Description
1	Category	Red
2	Capital Investment (Rs in Lakhs)	200
3	Annual Fee (Rs)	30,000/-.
4	Fee Remitted (Rs)	1/-:(Rs 1,50,000 remitted vide application no. 18144087 in OCMMS).
6	Activity/Product	Quarrying of Granite Building Stones from 4.8910 Hectares of Land as per the Approved Mining Plan.

7	Sy no.	1/3 ,1/4 ,1/5 ,1/7 ,8/2 ,8/4 ,9/1 ,9/2 ,9/3 ,9/7 ,8/3 ,8/2-1 of Ramapuram Village
8	Machinery details	Compressor – 2 nos , Hitachi – 2 nos , Breaker – 2 nos

CONDITIONS

3.1. This consent is granted taking the validity of Environmental Clearance Certificate issued by SEIAA as equivalent to mine life as per letter dated 12.10.2023 of the District Geologist and as per clarification letter dated 02.03.2024 of the Chairperson of the Board and is issued subject to the power of the Board to review and make variation in the conditions or revoke the consent as the Board deems fit.

3.2. The Validity of this consent is subject to subsequent Government Order & direction/judgement of Honorable Supreme Court of India, High Court, and National Green Tribunal.

3.3. No change, deviation or alteration that may affect the environment, extent and location of quarry shall made.

3.4. Any change in particulars furnished in the application/the identity of the occupier/ authorized agent is to be intimated to the Board forthwith.

3.5. There shall be a minimum distance of 50m/100m as applicable from boundary of quarry operating area to residential building, place of worship, public buildings, public road having vehicular traffic, river or lake, railway line, bridges etc.

3.6. Quarrying shall be done only within the area marked in the location plan.

3.7. Quarrying area shall be earmarked before commencement of quarrying activities as per this consent.

3.8. The applicant shall put up sign boards near the main entrance of the plant to display consent number & validity.

3.9. After completion of excavation at any site, the abandoned quarry shall be utilized for rain water harvesting with protective barriers/ any other suitable approved purpose or may be reclaimed as per specification.

3.10. Proper fencing/barriers shall be provided and maintained all around the abandoned deep quarry pits to avoid accidents.

3.11. Mining below normal water table by continuous pumping shall be avoided in summer period (March, April & May) to prevent drinking water shortage in that area.

3.12. Noise creating activities such as drilling, blasting, breaking loading etc shall not be done during night time (6pm – 6am).

3.13. Blasting shall be done at specified time with prior signals to avoid accidents.

3.14. The PM10 in ambient air at the boundary shall not exceed 100 micro gram/cubic meter.

3.15. The Sound level (L_{eq}) at 1m outside the boundary of the site and near residential locations should not exceed the ambient noise standard applicable to the adjoining areas.

3.16. “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”. The consent unless withdrawn earlier and subject to condition no. 3.1 & 3.2 shall be valid up to 16.03.2028.

3.17. No other machinery other than that in item 8 of this consent shall be operated without prior Consent of the Board.

3.18. **Mining shall be done as per the approved mine plan and excess mining will result in the Board levying excess Environmental Compensation.**

SIGNATURE OF ISSUING AUTHORITY

SENIOR ENVIRONMENTAL ENGINEER

To

M/s Cochin Blue Metal Industries Pvt. Ltd - Quarry Unit
Cochin Blue Metal Industries Pvt. Ltd - Quarry Unit Methiri P.O ,Kottayam
E-Mail : cochinbluemetals@gmail.com
Contact Number :8086966966,

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 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.



KERALA STATE POLLUTION CONTROL BOARD

FILE NO. : KSPCB/KT/ICO/10038557/2023

Date of issue : 07-10-2023

INTEGRATED CONSENT TO OPERATE - RENEWAL

Consent No : KSPCB/KT/ICO/10038557/2023

Valid upto : 30-06-2028

Ref 1 Consent No : PCB/KTM/ICO/R1/4303/2018 date of issue: 28/03/2018 valid upto 30/06/2023

2 Consent No. :R15KOT984929 Date of issue : 01/02/2019 Valid Upto :31/12/2023

The Integrated Consent to Operate issued as per reference above to COCHIN BLUE METAL INDUSTRIES PVT. LTD. , Methiri P.O., Kottayam is hereby combined and renewed up to 30-06-2028 with conditions detailed below.

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

S.No.	Items	Description
1	Category	ORANGE
2	Capital Investment (Rs in Lakhs)	915 Lakhs
3	Annual Fee (Rs)	51000/-
4	Fee Remitted (Rs)	280500/-
5	Survey No.	7/1 , 8/1, 9/6, 9/9, 9/5, 5/5
6	Activity/Product	Granite Aggregates @1800 Metric Tonnes
7	Machinery details	?PRIMARY CRUSHER -150 HP, CONE CRUSHER -300 HP, AUTO SAND -250 HP, VSI -400 HP, AUXILIARIES -640 HP, Total 1740 HP.
8	Renewal Date	30/04/2028

CONDITIONS

1. This consent is issued based on the particulars furnished by the applicant. If any information is found to be false at any time, the consent will be revoked. 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.
2. 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 & section 27 of the water (Prevention & control) of pollution Act 1974.
3. For renewal of the consent in case of continuance of operation of the unit, application in the prescribed format shall be submitted through the web portal of the Board before two months of the expiry of the consent. Late submission of application will attract fine as applicable
4. Crushers, Classifiers, screens, conveyors, and other noise or dust producing units shall be housed in buildings with solid brick wall of minimum 40cm thickness and with suitable roofing and false ceiling and dust suppression system. The enclosures provided in the processing area shall be properly maintained and damaged sheet or walls be immediately replaced.
5. Dust suppression system with water spray and sprinkling systems shall be provided to prevent fugitive emission.
6. Dust extraction and collection system shall be provided in the crusher building.
7. Raw materials and products shall be transported with proper cover or after wetting to prevent spreading of dust during transportation.
8. Water storage tanks of minimum 10 KL capacity shall be provided for storing water for wetting and dust suppression.
9. The road inside the crusher shall be concreted or tarred and proper maintenance of the same shall be done in regular interval.
10. Facility for regular cleaning and wetting of the ground shall be provided.
11. The PM10 in ambient air at the boundary shall not exceed 100 microgram per cubic meter.
12. The PM2.5 in ambient air at the boundary shall not exceed 60 microgram per cubic meter.
13. The sound level (Leq) measured 1 m outside the boundary of the premises shall not exceed the Ambient Air Quality standards in respect of noise specified for that area.
14. The unit shall comply with all the applicable environmental acts and rules.
15. Annual Environmental Statement in Form V shall be filed within the stipulated time

SIGNATURE OF ISSUING AUTHORITY

SENIOR ENVIRONMENTAL ENGINEER

To

M/s COCHIN BLUE METAL INDUSTRIES PVT. LTD.

Methiri P.O., Kottayam

E-Mail : cochinbluemetals@gmail.com

Contact Number :8086966966,

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 and search using date of issue/name of the unit/Application Number in "Consent Granted Applications" link in the home page of the Board's Phoenix website.



भारत सरकार | Government of India
 वाणिज्य और उद्योग मंत्रालय | Ministry of Commerce & Industry
 पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन (पेसो) | Petroleum & Explosives Safety
 Organisation (PESO)

पूर्व नाम- विस्फोटक विभाग | Formerly- Department of Explosives
 केन्द्रीय भवन, ब्लाक सी-2, तीसरी मंजिल | Kendriya Bhavan, Block C-2, 3rd Floor
 CSEZ पी.ओ.कक्कानाड कोच्ची | CSEZ PO Kakkanad Dist. Ernakulam Ernakulam 682037
 फोन (Phone):- 2427286 | फैक्स (Fax):- 2427276

संख्या (No.): E/SC/KL/22/1403(E57088)

दिनांक (Date): 10/02/2021

सेवा में | To,

12 FEB 2021

AJITHKUMAR.N,
 Director, Cochin Blue Metal Industries Pvt Ltd, Mathiri Post, Amnakkara,
 Town/Village - Mathiri
 District-KOTTAYAM, State-Kerala, Pincode - 686575

विषय : Survey No.Re-Sy.No.2/4 of Block No.26, ग्राम Ramapuram village, Meenachil Taluk, जिला KOTTAYAM, राज्य Kerala में मेसर्स AJITHKUMAR.N द्वारा विस्फोटक के मैगजीन में उपयोग के लिए कब्जा हेतु विस्फोटक नियम, 2008 के अंतर्गत LE-3 में जारी अनुज्ञाप्ति सं E/SC/KL/22/1403(E57088) के संशोधन संदर्भ में।
 (आरेखण / सुविधाएं / परिसर में परिवर्तन)

Subject: Possession for Use of of Explosives from magazine situated at Survey No.:Re-Sy.No.2/4 of Block No.26, Ramapuram village, Meenachil Taluk, Dist. KOTTAYAM, Kerala -Licence No.: E/SC/KL/22/1403(E57088) granted in Form LE-3 of Explosives Rules, 2008 -
 (Amendment in Drawings/Facilities/Premises).

महोदय | Sir,

आपका उपर्युक्त विषय पर पत्र संख्या Nil दिनांक 09/02/2021 का संदर्भ ग्रहण करें।
 Please refer to your letter no. Nil dated 09/02/2021.

अनुज्ञाप्ति संख्या E/SC/KL/22/1403(E57088) INTIMATION REGARDING QUARRYING OPERATIONS AS PER THE QUARRYING LEASE GRANTING ORDER NO. QUARRYING LEASE ORDER NO.289/2019-20/M3/2019/DMG DATED 14.8.2019 ISSUED BY THE DIRECTORATE OF MINING & GEOLOGY, THIRUVANANTHAPURAM AND QUARRYING LEASE DATED 22/08/2019 VALID UPTO 21/08/2029 ISSUED IN FORM H AT SURVEY NOS.1/3,1/4,1/5,1/7/8/2,82-1,8/3,8/4,9/1,9/2,9/3,9/7 OF RAMAPURAM VILLAGE, MEENACHIL TALUK, KOTTAYAM DISTRICT ACKNOWLEDGED HERE WITH THE CONDITION THAT THE USE OF EXPLOSIVES IN THE QUARRIES SHALL BE AS PER THE DIRECTION OF DGMS, BANGALORE AS REQUIRED UNDER MINES ACT 1952 AND METALIFEROUS MINES REGULATIONS 1961. के संदर्भ में यथा संशोधित कर भेजी जा रही है।

The Licence No.: E/SC/KL/22/1403(E57088) is forwarded herewith duly amended in respect of followings :

INTIMATION REGARDING QUARRYING OPERATIONS AS PER THE QUARRYING LEASE GRANTING ORDER NO. QUARRYING LEASE ORDER NO.289/2019-20/M3/2019/DMG DATED 14.8.2019 ISSUED BY THE DIRECTORATE OF MINING & GEOLOGY, THIRUVANANTHAPURAM AND QUARRYING LEASE DATED 22/08/2019 VALID UPTO 21/08/2029 ISSUED IN FORM H AT SURVEY NOS. I/3, I/4, I/5, I/7&2, 82-1, 8/3, 8/4, 9/1, 9/2, 9/3, 9/7 OF RAMAPURAM VILLAGE, MEENACHIL TALUK, KOTTAYAM DISTRICT ACKNOWLEDGED HERE WITH THE CONDITION THAT THE USE OF EXPLOSIVES IN THE QUARRIES SHALL BE AS PER THE DIRECTION OF DGMS, BANGALORE AS REQUIRED UNDER MINES ACT 1952 AND METALIFEROUS MINES REGULATIONS 1961..

किसी भी एक समय में लाइसेंस क्षमता निम्नलिखित वर्ग तथा मात्रा से अधिक नहीं होगी।

The licence capacity at any one time shall not exceed the kinds and quantities mentioned below ;

संख्या No	विस्फोटक Explosive(s)	वर्ग Class	प्रभाग Div	उप-प्रभाग Sub Div	क्षमता Capacity	इकाई Unit
1	Nitrate Mixture	2	0	0	300	Kg.
2	Safety Fuse	6	1	0	3000	Mtrs
3	Electric Detonators	6	3	0	2500	Nos.
4	Detonating Fuse	6	2	0	1500	Mtrs
5	Ordinary Detonator	6	3	0	3000	Nos.

किसी एक कलैंडर मास में खरीदे जाने वाले विस्फोटक की मात्रा (अनुच्छेद 3 (ख) और (ग) के अधीन अनुज्ञापि के लिए लागू) : 20 गुना

Quantity of explosives to be purchased in a calendar month [applicable for licence under article 3(b) and (c)] : 20 times as above.

यह अनुज्ञाप्ते दिनांक 31 मार्च 2026 तक प्रवृत्त रहेगा।

This Licence shall remain valid till 31st day of March 2026.

अनुज्ञापि के आगामी नवीकरण हेतु कृपया विस्फोटक नियम, 2008 के नियम 112 के अंतर्गत प्रक्रिया का पालन करें। कृपया पावती दें।

For further revalidation(if required), please follow the procedure under Rule 112 of Explosives Rules, 2008. Receipt of this letter may please be acknowledged.

भवदीय | Your's faithfully

(आर.वेणुगोपाल | Dr. R. Venugopal)

उप मुख्य विस्फोटक नियंत्रक | Deputy Chief Controller of Explosives

उप मुख्य विस्फोटक नियंत्रक

Deputy Chief Controller of Explosives

एरनाकुलम Ernakulam

प्रातोलोपे प्रोषेत | Copy Forwarded to:

1. District Magistrate, KOTTAYAM, Kerala with reference to his Noc No: H4-56900/2010/K.Dis Dated: 02/06/2011
2. Superintendent of Police, KOTTAYAM, Kerala.

उप मुख्य विस्फोटक नियंत्रक | Deputy Chief Controller of

अनुज्ञाप्ते प्ररूप एल. ई.-3 | LICENCE FORM LE-3

(विस्फोटक नियम, 2008 की अनुसूची 4 के भाग 1 के अनुच्छेद 3(क) से (घ) देखिए।)

(See article 3(a) to (d) of Part 1 of Schedule IV of Explosives Rules, 2008)

(ग) उपयोग के लिए एक समय पर वर्ग 1,2,3,4,5 या वर्ग 7 के विस्फोटक या किसी मैगजीन में वर्ग 6 के विस्फोटक रखने के लिए अनुज्ञाप्ति

Licence to possess : (c) for use, explosives of class 1, 2,3,4,5,6 or 7 in a magazine

अनुज्ञाप्ति सं. (Licence No.) : E/SC/KL/22/1403(E57088)

वार्षिक फीस रूपए (Annual Fee Rs): 3000/-

1. Licence is hereby granted to

AJITHKUMAR.N (अधिभोगी / Occupier : Shri Ajithkumar.N.), Director, Cochin Blue Metal Industries Pvt Ltd, Mathiri Post, Amnakkara, Town/Village - Mathiri, District-KOTTAYAM, State-Kerala, Pincode - 686575

को अनुज्ञाप्ति अनुदत्त की जाती है।

2. अनुज्ञाप्तिथारी की प्राप्तिता | Status of licensee : Company

3. अनुज्ञाप्ति निम्नलिखित प्रयोजनों के लिए विधिमान्य है। possess for use of Nitrate Mixtures, Safety Fuse, Electric Detonators, Detonating Fuse, Ordinary Detonator, - के उपयोग के लिए
Licence is valid only for the following purpose.

4. अनुज्ञाप्ति विस्फोटकों के निम्नलिखित किसीं, प्रकार और मात्रा के लिए विधिमान्य है।

Licence is valid for the following kinds and quantity of explosives: -- (क) (a)

क्र Sr. No.	नाम और विवरण Name and Description	वर्ग और प्रभाग Class & Division	उप-प्रभाग Sub-division	मात्रा किसी एक समय में Quantity at any one time
1.	Nitrate Mixture	2,0	0	300 Kg.
2.	Safety Fuse	6,1	0	3000 Mtrs
3.	Electric Detonators	6,3	0	2500 Nos.
4.	Detonating Fuse	6,2	0	1500 Mtrs
5.	Ordinary Detonator	6,3	0	3000 Nos.

(ख) किसी एक कलैंडर मास में खरीदे जाने वाले विस्फोटक की मात्रा [अनुच्छेद 3(ख) और (ग) के अधीन अनुज्ञाप्ति के लिए]

(b) Quantity of explosives to be purchased in a calendar month [applicable for licence under article 3(b) and (c)]: 20 times as above.

5. निम्नलिखित रेखाचित्र (रेखाचित्रों) से अनुज्ञाप्त परिसर की पुष्टि होती है। रेखाचित्र क्र. (Drawing No.) E/SC/KL/22/1403 : (E57088)

The licensed premises shall conform to the following drawing(s):

दिनांक (Dated) 10/02/2021

6. अनुज्ञाप्ति परिसर निम्नलिखित पते पर स्थित है। The licensed premises are situated at following address:

Survey No. Re-Sy.No.2/4 of Block No.26, ग्राम (Town/Village) : पुक्का संग्रहालय (Village-Meppachil), Talukuram
जिला (District) KOTTAYAM राज्य (State) Kerala पिनकोड (Pincode) 686575
दूरभाष (Phone) 08086440440 ई. मेल (E-Mail)

7. अनुज्ञाप्ति परिसर में निम्नलिखित सुविधाएं अंतर्विष्ट हैं। Pucca magazine of stone masonry construction

The licensed premises consist of following : consisting of lobby, main high explosives room and facilities. detonator room separately

8. अनुज्ञाप्ति समय - समय पर यथासंशोधित विस्फोटक अधिनियम, 1884 और उनके अधीन विरचित विस्फोटक नियम, 2004 के उपबंधों, शर्तों और अतिरिक्त शर्तों और निम्नलिखित उपाबधों के अधीन रहते हुए अनुदत्त की जाती है।

The licence is granted subject to the provision of Explosives Act 1884 as amended from time to time and the Explosives Rules, 2008 framed there under and the conditions, additional conditions and the following Annexures.

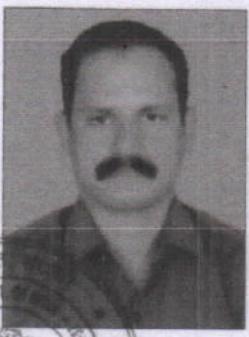
1. उपर्युक्त क्रम सं. 5 में यथा कथित रेखाचित्र (स्थान, सन्त्रिमाण संबंधी और अन्य विवरण दर्शित करते हुए) Drawings (showing site, constructional and other details) as stated in serial No. 5 above.

2. अनुज्ञाप्ति प्राधिकारी द्वारा हस्ताक्षरित इस अनुज्ञाप्ति की शर्तें और अतिरिक्त शर्तें।

Conditions and Additional Conditions of this licence signed by the licensing authority.

3. दूरी प्ररूप DE-2 | Distance Form DE-2.

9. यह अनुज्ञाप्ति तारीख 31 मार्च 2016 तक विधिमान्य रहेगी। This licence shall remain valid till 31st day of March 2016.



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यह अनुज्ञाप्ति, अधिनियम या उसके अधीन विरचित नियमों या अनुसूची V के भाग 4 के प्रति निर्दिष्ट सेट-VII के अधीन तथा उपर्याप्त इस अनुज्ञाप्ति की शर्तों का अधिक्रमण करने या यदि अनुज्ञात परिसर पोजना या उससे संलग्न उपबंध में दर्शित विवरण के अनुरूप नहीं पाए जाने पर निलंबित या प्रतिसंहत की जा सकती है, जहां वह लागू हो।

This licence is liable to be suspended or revoked for any violation of the Act or Rules framed there under or the conditions of this licence as set forth under Set VIII, wherever applicable, referred to in Part 4 of Schedule V or if the licensed premises are not found conforming to the description shown in the plans and Annexure attached hereto.

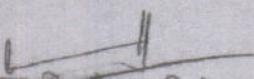
तारीख | The Date - 23/03/2012

संयुक्त मुख्य विस्फोटक नियंत्रक | Joint Chief Controller of Explosives
South Circle, Chennai

Amendments :

- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 04/12/2012
- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 20/05/2014
- Amendment in Drawings/Facilities/Premises dated : 22/01/2018
- Amendment in Drawings/Facilities/Premises dated : 10/02/2021

नवीनीकरण के पृष्ठांकन के लिए स्थान
Space for Endorsement of Renewal


चप मुख्य विस्फोटक नियंत्रक
Deputy Chief Controller of Explosives
एरनाकुलम Ernakulam

नवीकरण की तारीख
Date of Renewal

समाप्ति की तारीख
Date of Expiry

अनुज्ञापन प्राधिकारी के हस्ताक्षर और स्टाम्प
Signature of licensing authority and stamp

09/02/2021

31/03/2026

Sd/-

Dy. Chief Controller of Explosives, Ernakulam

कानूनी चेतावनी : विस्फोटकों को गलत ढंग से चलाने या उनका दुरुपयोग विधि के अधीन गंभीर दांडिक अपराध होगा।

Statutory Warning : Mishandling and misuse of explosives shall constitute serious criminal offence under the law.

(सेट VIII | Set VIII)

मैगजीन में वर्ग 1,2,3,4,5,6, और 7 के विस्फोटकों को बिक्री या प्रयोग हेतु रखने के लिए प्ररूप एल.ई. 3 (अनुच्छेद 3 (ख) से (ग)) में मुख्य विस्फोटक नियंत्रक या विस्फोटक नियंत्रक व्यारा प्रदान किए जाने वाले अनुज्ञाप्ति स. E/SC/KL/22/1403(E57088) की शर्त निम्नलिखित हैं।

The following are the conditions of licence number E/SC/KL/22/1403(E57088) to possess for sale or use, explosives of Class 1,2,3, 4, 5, 6 and 7 in a magazine in Form LE-3 (articles 3(b) to (c)) granted by Chief controller of Explosives or Controller of Explosives.

- परिसर में किसी भी समय विस्फोटकों की मात्रा अनुज्ञापन योग्य सामर्थ्य से अधिक नहीं होगी।
The quantity of explosives on the premises at any one time shall not exceed the licensable capacity.
- विस्फोटकों के भड़ारण के लिए प्रयुक्तर होने वाली मैगजीन अनुसूची III और अनुज्ञाप्ति के उपार्थ में विनिर्दिष्ट सुरक्षा दूरी बनाए रखना होगा।
The magazine used for storage of explosives shall maintain safety distance specified in Schedule III and annexure to the licence.
- मैगजीन का प्रयोग उन सभी विस्फोटकों के, जो इस अनुज्ञाप्ति में विनिर्दिष्ट है, रखे जाने के लिए और ऐसे रखे जाने से संबद्ध आधान या ओजार या उपकरणों के रखे जाने के लिए ही किया जाएगा; अन्यथा नहीं।
The magazine shall be used only for keeping all explosives specified in this licence and of receptacles for, or tools or implements for work connected with the keeping of such explosives.
- पैकेजों को खोलने का कार्य और विस्फोटकों को तौलने तथा पैक करने का कार्य मैगजीन में नहीं किया जाएगा।
The opening of packages and the weighing and packing of explosives shall not be carried on in the magazine.
- दो या दो से अधिक वर्णन के विस्फोटकों को, जिन्हें मैगजीन में रखे जाने की अनुज्ञा दी जा सकती है, मैगजीन में तभी रखे जाएंगे जब उनमें से प्रत्येक को, ऐसे पदार्थ या स्वरूप का कोई मध्यवर्ती विभाजक लगाकर या उनके बीच ऐसा मध्यवर्ती स्थान छोड़कर, परस्पर पृथक कर दिया जाए कि किसी वजह से विस्फोटक में लगन वाली आग या होने वाला विस्फोट किसी अन्य वर्णन के विस्फोटक तक न पहुंच सके : परंतु—
(घ) 2 (नाइट्रो मिश्रण), वर्ग 3 (नाइट्रो योगिक) के विभिन्न विस्फोटक, वर्ग 6 प्रथम प्रभाग के अंतर्गत आने वाले सुरक्षा पलीते और वर्ग 6 प्रभाग 2 के अंतर्गत आनेवाले विस्फोटक प्रेरक पलीते, जिनमें कोई खुला लोहा या इस्पात नहीं है, एक दूसरे के साथ बिना किसी मध्यवर्ती विभाजक या स्थायन के रखे जाएंगे।
(ड) वर्ग 6 प्रभाग 3 के अंतर्गत आनेवाले विस्फोटक प्रेरक अलग रखे जाएंगे।
(च) वर्ग 1 के अंतर्गत आने वाले बारूद को अलग रखा जाएगा।
Two or more description or explosives which may be permitted to be kept in the magazine shall be kept only if they are separated from each other by an intervening partition of such substance or character, or by such intervening space, as will effectually prevent explosion or fire in the one communicating with the other; Provided that—
(d) the various explosives of Class 2 (nitrate-mixture), Class 3 (nitro-compound), safety fuses belonging to Class 6 Division 1 and detonating fuses belonging to Class 6 Division 2 as do not contain any exposed iron or steel, may be kept with each other without any intervening partition or space ;
(e) Detonators belonging to Class 6 Division 3 shall be kept separately.
(f) Gun powder belonging to Class 1 shall be kept separately.
- वर्ग 3 (नाइट्रो योगिक) के विस्फोटकों को, उनके विनिर्माण की तारीख से एक वर्ष बीत जाने के पश्चात सिवाय अनुज्ञापन प्राधिकारी की विशेष मंजूरी के मैगजीन में नहीं रखा जाएगा।
Explosives of Class 3 (nitro compound) shall not be kept in the magazine after the expiration of one year from the date of their manufacture except with the special sanction of licensing authority.
- वर्ग 3 (नाइट्रो योगिक) के विस्फोटकों को, उनके विनिर्माण की तारीख से एक वर्ष बीत जाने के पश्चात मैगजीन में तभी रखा जाएगा जब कि किसी विस्फोटक नियंत्रक ने इसके लिए विशेष मंजूरी दे दी हो।
(i) जब ऐसी मंजूरी दे दी गई हो तो प्रत्येक निरीक्षण पर किसी विस्फोटक नियंत्रक से ऐसा लिखित प्रमाणपत्र अभिप्राप्त कर दिया जाए जिसमें दी गई मंजूरी के अंतर्गत आनेवाली अवधि दर्शित की गई हो और ऐसे प्रमाणपत्र के अनुज्ञाप्तिधारी अपने पास रखेगा और मांग की जाने पर प्रस्तुत करेगा।
(ii) जब कोई विस्फोटक मानक शुद्धता का न रह जाने के कारण या द्रव नाइट्रो ग्लीअसरीन या द्रव नाइट्रो योगिक के निकल जाने के चिह्न प्रकट होने के कारण मैगजीन में भण्डारित किए जाने के उपयुक्त नहीं रह जाता है तो अनुज्ञाप्तिधारी अपने ही व्यय पर ऐसे विस्फोटक के निपटारे के लिए ऐसे निदेशों का अनुपालन करेगा जो मुख्य नियंत्रक या विस्फोटक नियंत्रक जारी करें।
Explosives of Class 3 (nitro compound) shall not be kept in the magazine after the expiration of one year from the date of their manufacture except with the special sanction of the Controller of Explosives.
(i) When such sanction has been given, a written certificate showing the period covered by the sanction shall be obtained from the Controller of Explosives at each inspection, and shall be kept by the licensee and produced on demand.
(ii) When an explosive owing to its being no longer of standard purity or owing to signs of liquefaction or of exuded nitro-glycerin or liquid nitro-glycerin or liquid nitrocompound is no longer fit for storage in the magazine or store house the licensee shall comply, at his own expense, with such directions as to its disposal as the Chief Controller or Controller of Explosives may issue.
- मैगजीन के भीतरी भाग या उसमें लगी बैचों, शैल्फों और उसकी फिटिंग का इस प्रकार सन्त्रिमाण किया जाएगा या उन्हें इस प्रकार अंतरित या अवतरित किया जाएगा कि विस्फोटक का किसी लोहे या इस्पात के साथ संपर्क रोका जा सके। भीतरी भाग में लगी बैचे, शैल्फे और फिटिंग यथासाध्य ग्रिट से मुक्त एवं साफ रखे जाएंगे तथा ऐसे विस्फोटक, जो जल से खतरनाक रूप में प्रभावित हो सकते हैं, इस बाबत सम्पर्क सावधानी बरती जाएगी कि वहां कोई जल मौजूद न रहे: परंतु किसी लोहे या इस्पात के खुले होने के विलुप्त सावधानी से संबंधित इस शर्त का वह भाग ऐसे किसी भवन में बाथ्यकर नहीं होगा जिसमें वर्ग 6 (गोला बारूद) के प्रथम के विस्फोटक से भिन्न कोई विस्फोटक रखा गया है।

उप मुख्य विस्फोटक नियंत्रक
Deputy Chief Controller of Explosives
एरनाकुलम Ernakulam

The interior of the magazine and the benches, shelves and fittings therein shall be so constructed or so lined or covered as to prevent the exposure of any iron or steel contact with the explosives. Such interior, benches, shelves and fittings shall so far as is reasonably practicable, be kept free from grit and shall otherwise be clean; and in the case of any explosives liable to be dangerously affected by water, due precautions shall be taken to exclude water there from; Provided that so much of this condition as relates to precautions against the exposure of any iron or steel shall not be obligatory in a building in which no explosive other than explosive of the 1st Division 6th (Ammunition) Class is kept.

यदि तडित चालक का परीक्षण विस्फोटक नियंत्रक करता है तो अनुज्ञाप्तिधारी ऐसे परीक्षण के लिए विहित फीस का संदाय करेगा यदि परीक्षण असमाधानकारी साबित होता है तो उतनी ही फीस अनुज्ञाप्तिधारी द्वारा पक्षात्वर्ती प्रत्येक परीक्षण के लिए तब तक दी जाती रहेगी जब तक कि परीक्षण अधिकारी तडित चालक को समाधानप्रद घोषित नहीं कर देता : परंतु किसी एक परीक्षण के लिए देय फीस किसी एक दिन के दौरान किसी चालक के लिए गए सभी परीक्षणों के लिए प्रभाय होगा : परंतु यह और कि यदि दो या अधिक तडित चालक एक ही मैगजीन से संबंध हैं तो ऐसे सभी चालकों के परीक्षण के लिए फीस ऐसी किसी फीस से अधिक नहीं होगी जो किसी एक तडित चालक के परीक्षण के लिए हर स्थिति में विहित की गई है ।

If the lighting conductor is tested by the Controller of Explosives, the licensee shall pay the fees prescribed for test. In the even of the test proving unsatisfactory, the same fees shall be payable by the licensee for each subsequent test until the lighting conductor is passed by the testing officer as satisfactory: Provided that the fees payable for a single test shall be charged for all tests made on a conductor during any one day : Provided further that where two or more lighting conductors are attached to one and the same magazine, the fee for the testing of all such conductors shall not exceed the fee prescribed in this condition for testing a single lighting conductor.

10. उपयुक्त तथा जेब रहित कार्यकरण वस्तों, उपयुक्त जूहों के प्रयोग द्वारा तथा तलाशी लेकर या अन्यथा अथवा ऐसे किन्हीं साधनों द्वारा इस बाबत सम्प्रक उपबंध किया जाएगा कि फैक्ट्री परिसर में अग्नि, दियासलाई अथवा ऐसी कोई वस्तुएं या पदार्थ, जिससे विस्फोट हो सकता है या आग लग सकती हो, किन्तु इस शर्त के कारण ऐसी संरचना, स्थिति या स्वरूप में किसी कृत्रिम बत्ती का प्रवृश वजित नहीं है जिससे आग लगने या विस्फोट होने का खतरा न हो : परंतु इस शर्त का वह भाग, जो लोहे या इस्पात के अपवर्जन को लागू होता है, ऐसे किसी भवन के संबंध में बाध्य कर नहीं होगा जिससे भिन्न कोई विस्फोटक नहीं रखा गया है ।

Due provisions shall be made, by the use of suitable working clothes without pockets, suitable shoes and by searching or otherwise or by such means, for preventing the introduction into danger area of the factory premises of fire, Lucifer matches or any substance or article likely to cause explosion or fire, but this condition shall not prevent the introduction of an artificial light of such construction, position or character as not to cause any danger of fire or explosion:

Provided that so much of this condition as applies to the exclusion of iron or steel, shall not be obligatory in a building in which no explosive other than an explosive of the 1st Division of the 6th (Ammunition) Class is kept.

11. अनुज्ञाप्तिधारी प्ररूप आर.ई.-3 और आर.ई.-4 या आर.ई.-5, जैसी स्थिति हो, में सभी विस्फोटकों का अभिलेख और लेखा रखेगा और विस्फोटक नियम, 2008 के अधीन प्राधिकृत किसी भी अधिकारी के समक्ष उसके द्वारा ऐसा करने की मांग की जाने पर स्टाक पुस्तक और अभिलेख प्रस्तुत करेगा । स्टाक पुस्तक विहित प्रोफार्म में पृष्ठ संखायित होगी ।

The licensee shall keep records and accounts of all explosives in Forms RE-3 and RE-4 or RE-5, as the case may be, and exhibit the stock books and records to any of the officers authorised under the Explosives Rules, 2008 whenever such officer may call upon him to do so. The stock books in the prescribed proforma shall be page numbered.

12. परिसरों में कोई परिवर्तन या तबदीली अनुज्ञापन प्राधिकारी के पूर्वानुमोदन बिना नहीं की जाएगी और अनुज्ञाप्तिधारी ऐसी किसी शर्त का अनुपालन करेगा जो इस नियमित अनुज्ञापन प्राधिकारी विनियोगित करें ।

No changes or alterations shall be carried out to the premises without prior approval of the licensing authority and the licensee shall comply with any condition that may be specified by the licensing authority in this behalf.

13. मैगजीन सभी समयों पर अच्छी मरम्मत की स्थिति में बनाई रखी जाएगी (या अच्छी हालत में बनाई रखी जाएगी) । यदि किसी कारणवश किसी विस्फोटक के भण्डारण के लिए मैगजीन अनुपयुक्त हो जाती है तो अनुज्ञाप्तिधारी इस बात की सूचना अनुज्ञापन प्राधिकारी को तुरंत देगा ।

Magazine shall at all times be kept in state of good repair (or maintained in good condition). The licensee shall report to licensing authority forthwith, if the magazine becomes unfit for storage of any explosives for any reason whatsoever.

मैगजीन का अनुज्ञाप्तिधारी इन नियमों के नियम 24 के उप-नियम 3 के अनुसार त्रैमासिक विवरणी प्रस्तुत करेगा ।

The licensee of the magazine shall submit quarterly return as per sub-rules (3) and (4) of rule 24 of these rules.

14. यदि सुरक्षा दूरी का कोई अधिक्रमण होता है तो उसकी सूचना अनुज्ञापन प्राधिकारी को आवश्यक सलाह और कार्यवाही के लिए तुरंत दी जाएगी ।

Any encroachment of the safety distance shall be immediately communicated to the licensing authority for necessary advice and action.

15. यदि कोई विस्फोटक विनष्ट हुआ अथवा अनुपयोगी जाया जाता है तो उसकी सूचना अनुज्ञापन प्राधिकारी को, सलाह प्राप्त करने के लिए, तुरंत दी जाएगी ।

The licensing authority shall be immediately informed for advice if any explosive is found deteriorated or unserviceable.

16. विस्फोटकों के पैकेटों के चट्टे इस प्रकार लगाए जाएंगे कि कम से कम एक व्यक्ति भण्डार किए गए सभी पैकेटों की हालत की जांच करने और प्रत्येक पैकेट की विनिर्माण विविधियों का पढ़ने के लिए उनके बीच से होकर आ जा सके ।

The explosive packages shall be stocked in such a way so as to allow movement of at least one person to check the condition of all packages stored and to read the manufacture particulars of each package.

तडित चालकों की भूमि के लिए प्रतिरोध यथासंभव न्यूनतम होगा और किसी भी दशा में 10 ओह्म से अधिक नहीं होगा ।

The resistance of the lightning conductor to earth shall be as low as possible and in no case be more than 10 ohms.

17. मैगजीन के चारों ओर 15 मीटर की दूरी के अंतर्गत कोई शुल्क घास या झाड़ी या ज्वलनशील सामग्री नहीं रहने दी जाएगी ।

A distance of 15 meters surrounding the magazine or store house shall be kept clear of dried grass or bush or flammable materials.

18. विस्फोटकों के प्रत्येक पैकेट की, जब उसे मैगजीन के भीतर लिया जा रहा हो, ठीक दशा जानने के लिए परीक्षा की जाएगी । Every package of explosive at the time of bringing inside the magazine shall be examined for its sound condition.

19. किसी मैगजीन / भंडारणगृह में किसी एक समय में चार व्यक्तियों से अधिक को नहीं रहने दिया जाएगा । Not more than 4 persons shall be allowed inside the magazine or store house at any one time.

20. विस्फोटकों के खाली पैकेजों को शीघ्रतशीघ्र वहां से हटा दिया जाएगा और नष्ट कर दिया जाएगा । Empty packages of the explosives shall be removed at the earliest and destroyed. ।

21. अनुज्ञाप्रिधारी और कर्मचारीयों को परिसर के भीतर आपातकाल के दौरान की जाने वाली प्रक्रियाओं से अवगत होना चाहिए । The licensee and the employee shall be conversant with procedure to be taken during the emergency within the premises.

22. निरीक्षण या नमना अधिकारी को सभी युक्तियुक्त समयों पर अनुशत परिसर में अबाध रूप से पहुंचने दिया जाएगा और यह सुनिश्चित करने के लिए कि अधिनियम और इन नियमों के उपबंधों और सुरक्षा स्थितियों को सम्प्रकाशित: अनुपालन किया जा रहा है, अधिकारी को प्रत्येक सुविधा प्रदान की जाएगी । Free access to the licensed premises shall be given at all reasonable times to any inspecting or sampling officer and every facility shall be afforded to the officer for ascertaining that the provisions of the Act and these rules and the safety conditions are duly observed.

23. यदि अनुज्ञापन प्राधिकारी या विस्फोटक नियंत्रक अनुज्ञाप्रिधारक को अनुज्ञात परिसरों या मशीनरी, टूल या उपकरण में ऐसी कोई मरम्मत या परिवर्धन या परिवर्तन करने या सिफारिशों को लागू करने का लिखित रूप में सूचित करता है जो परिसर के अंदर या बाहर या व्यक्तियों की सुरक्षा के लिए आवश्यक है, अनुज्ञाप्रिधारक सिफारिशों को निष्पादित करेगा और विनिर्दिष्ट अवधि के भीतर अनुपालन रिपोर्ट ऐसे प्राधिकारी को देगा । If the licensing authority or a Controller of Explosives informs in writing, the holder of the licence to execute any repairs or to make any additions or alterations to the licensed premises or machinery, tools or apparatus or carry out recommendations, which are in the opinion of such authority may pose unacceptable risk and so necessary for the safety of either on-site or off-site of the premises or persons, the holder of the license shall execute the recommendations and report compliance within the period specified by such authority.

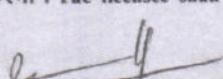
24. अनुज्ञाप्रिधारी मैगजीन में रखने और बिक्री के लिए प्राधिकृत विस्फोटक सूची में उल्लिखित अनुज्ञात फैक्टरी या कंपनी से प्राधिकृत विस्फोटक / आतिशबाजी या सुरक्षा पलीते खरीदेगा । The licensee shall purchase authorised explosives/ fireworks or safety fuse as mentioned in the list authorised explosives from a licensed factory or company for possession and sale from the magazine.

25. निम्न से अधिक ध्वनि स्तर उत्पादित करने वाले आतिशबाजियों पटाखों की बिक्री और रखने के लिए –
 (क) जो फटने की जगह से चार मीटर की दूरी पर है, 125 डी.बी.(ए)। या 145 डी.बी.(सी)पी.के. प्रतिबंधित होंगे;
 (ख) श्रूखला (जुड़े हुए पटाख) को गठन करने वाले व्यक्तिगत पटाखों के लिए उपर्युक्त उल्लिखित सीमा 5 लॉग.10(एन) डी.बी. (सी) पी.के. प्रतिबंधित होंगे ;
 The possession and sale of fire-crackers generating noise level exceeding;
 a) 125 dB(A) or 145 dB(C)pk at 4 meters distance from the point of bursting shall be prohibited;
 b) For individual fire-cracker constituting the series (joined fire-crackers), the above mentioned limit be reduced by $5 \log_{10}(N)$ dB, where N = number of crackers joined together.

26. आग या विस्फोट व्यास दुर्घटना या नुकसान पटाखों की कर्मी या चोरी, तुरंत पास के पुलिस थाने और अनुज्ञापन प्राधिकारी और अनुज्ञापन प्राधिकारी के स्थानीय कार्यालय को रिपोर्ट की जाएगी । Accidents by fire or explosion and losses, shortage or theft of explosives shall be immediately reported to the nearest police station and the licensing authority and local office of the licensing authority.

अतिरिक्त शर्तें / Additional Conditions :

1. अनुज्ञाप्रिधारी विदेशी मूल के आतिशबाजी को ना प्रदर्शित करेगा, ना रखेगा और ना ही उसकी बिक्री करेगा । The licensee shall not exhibit, possess and sell fireworks of foreign origin.


 कृते संयुक्त मुख्य विस्फोटक नियंत्रक
 For Joint Chief Controller of Explosives
 दक्षिणांचल, वेत्तै | South Circle, Chennai
 Deputy Chief Controller of Explosives
 एर्नाकुलम Ernakulam

Form DE-2
(See rule 113 of the Explosives Rules, 2008)
(Distance Form to be attached to the licence)

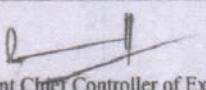
Safety distances required to be kept clear around magazine for high explosives or fire works or factory licence number E/SC/KL/22/1403(E57088) in form LE-3 granted to AJITHKUMAR.N, Director, Cochin Blue Metal Industries Pvt Ltd, Mathiri Post, Amuakkara, Kerala-686575.

Type of Structure(s)		Safety distances meters	
Inside Safety Distances(USD)		M	UM
1	Room or Workshop used in Connection with the Magazine	18	27
2	Any other Explosives Magazine or store House or Factory of the Applicant		
3	Magazine Office		
Middle Safety Distances(MSD)			
4	Magazine Keeper's or Chowkidar's Dwelling house		
5	Railway including Minerals and Private Railways		
6	Canal (in active use) or other navigable water		
7	Dock or Pier or Jetty		
8	Public Highway or Public Road		
9	Private Road which is PRINCIPAL means of access to a Temple, Mosque, Church, Gurudwara or other places of worships, Hospital, College, School or Factory	45	
10	River Embankment or Sea Embankment or Public Well		
11	Reservoir or Bounded tank/rope way		
12	Windmill or Solar panel for Power Generation		
Outside Safety Distances(OSD)			
13	Dwelling House		
14	Govt. and Public Building		
15	Temple, Mosque, Church or Gurudwara or other Places of Worships		
16	Shops, Market place, Public recreation and Sports Ground, College, School, Hospital, Theater, Cinema or other Building where the public are accustomed to assemble		
17	Factory		
18	Buildings or Works used for the Storage in Bulk of Petroleum, Sprit, gas, or other inflammable or hazardous substances		
19	Building or Works used for Storage and Manufacture of Explosives or of articles which contain Explosives	82	
20	Aerodrome		
21	Furnace, Kitn or Chimney		
22	Quarry or mine pit head		
23	Power House or Electric Substation		
24	Wireless Station		
25	Warehouse or other Storage Building		
26	Any other Protected works		
Overhead Electric lines			
27	Electric Power over head Transmission Lines above 440V	82	
28	Electric Power over head Transmission Lines upto 440V	15	

The Date : 23/03/2012

Amendments :

- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 04/12/2012
- Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 20/05/2014
- Amendment in Drawings/Facilities/Premises dated : 22/01/2018
- Amendment in Drawings/Facilities/Premises dated : 10/02/2021


For Joint Chief Controller of Explosives
चप मुख्य विस्काटक नियन्त्रक
South Circle, Chennai
Deputy Chief Controller of Explosives
एम्माक्कुलम Ernakulam



TEST REPORT

ULR No: TC1293925000028315F

LRI No.: SEAAL25112725A

Date: 27-11-2025

Page 1 of 1

CUSTOMER DETAILS

Customer Name & Address	M/s Cochin Blue Metals Industries Private Limited Methiri, Ramapuram, Kottayam District.		
Customer Reference	Test Request date: 19-11-2025		

SAMPLE DETAILS

Product Category	Atmospheric Pollution	Sample Code	EN25111116
Sample Name	Ambient Air	Sample Received on	20-11-2025
Sample Conditions at Receipt	Fit for Analysis	Test Commenced on	21-11-2025
Sampled by	Lab Authorized Sampler	Test Completed on	26-11-2025

DETAILS OF SAMPLING

Sampling Location	Project Site	Date of Sampling	19-11-2025
Sampling Procedure	SEAAL/CHL/SOP/7.3/02	Humidity	68 %

SAMPLING SITE DETAILS

Survey No.	1/3,1/4,1/5,1/7,8/2,8/4,9/1,9/2,9/3,9/7,8/3 & 8/2-1		
Village	Ramapuram	Taluk	Meenachil
District	Kottayam	State	Kerala

TEST RESULTS-CHEMICAL DISCIPLINE

SL NO	PARAMETERS	TEST METHOD	UNIT	RESULT	NAAQ STANDARD
1	Particulate matter PM ₁₀	IS 5182 (Part 23): 2006	µg/m ³	55.1	100 (Max)
2	Particulate matter PM _{2.5}	IS 5182 (Part 24): 2019	µg/m ³	27.6	60 (Max)
3	Sulphur dioxide as SO ₂	IS 5182 (Part 2): 2001	µg/m ³	4.92	80 (Max)
4	Nitrogen dioxide as NO ₂	IS 5182 (Part 6): 2006	µg/m ³	5.80	80 (Max)

Remarks:

End of Report



Shency Joy
TM-Chemical
Checked by:


Laiju P N
Laboratory Head
Authorized Signatory

The results are related to the samples tested; This test report shall not be reproduced except in full, without the written approval of the laboratory, Unless requested by the customer; the samples will not be retained for more than 7 days from the date of report.

Standards Environmental & Analytical Laboratories

Accreditation & Certification:

NABL accredited Laboratory as per ISO/IEC 17025:2017 vide Certificate No. TC-12939; ISO 45001:2018 OHSAS certified laboratory.

Approval & Recognition: MoEF recognized Environmental Laboratory; "A" Grade Laboratory approved by KSPCB.

'Standards' Bldg. No: 338/A,B,C,D,E (Behind BPCL Petrol Pump), Edayar, Muppathadam P.O., Ernakulam Dist. - 683 110.

Tel. 0484-2546660, 93872 72402, 90743 41443, A44 www.standardslab.in, E-mail: seaalab@gmail.com

TEST REPORT

ULR No: TC1293925000028341F

LRI No.: SEAAL25112751A

Date: 27-11-2025

Page 1 of 2

CUSTOMER DETAILS

Customer Name & Address	M/s Cochin Blue Metals Industries Private Limited Methiri, Ramapuram, Kottayam District.
Customer Reference	Test Request Date: 19-11-2025

SAMPLE DETAILS

Product Category	Water	Sample Code	WT25110697
Sample Name	Ground Water	Sample Received on	20-11-2025
Sample Description by Customer	Open Well Water	Temperature @ Receipt	4°C
Sample Conditions at Receipt	Fit for Analysis	Test Commenced on	21-11-2025
Sample Quantity& Packing	2 L in a Plastic Bottle	Test Completed on	26-11-2025
Information Provided by Customer	---	Sampled by	Lab Authorized Sampler

DETAILS OF SAMPLING

Sample Source	Project Site	Date of Sampling	19-11-2025
Sampling Procedure	SEAAL/QAD/SOP/7.3/01	Sample Temperature	27°C

SAMPLING SITE DETAILS

Survey No.	1/3,1/4,1/5,1/7,8/2,8/4,9/1,9/2,9/3,9/7,8/3 & 8/2-1		
Village	Ramapuram	Taluk	Meenachil
District	Kottayam	State	Kerala

TEST RESULTS-CHEMICAL DISCIPLINE

Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT	Requirement as per Acceptable Limit of IS 10500: 2012
1	Colour	IS 3025 (Part 4): 2021	Hazen	1	5 (Max)
2	Odour	IS 3025 (Part 5): 2018	---	Agreeable	Agreeable
3	Turbidity	IS 3025 (Part 10): 2023	NTU	<0.10	1.0 (Max)
4	pH @ 25°C	IS 3025 (Part 11): 2022	---	6.58	6.50-8.50

Shenoy Joy
TM-Chemical
Checked by:



Reomya B
Remya B
TM-Biological
Authorized Signatory

Laiju P N
Laiju P N
Laboratory Head
Authorized Signatory

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Tel. 0484-2546660, 93872 72402, 90743 41443, **A45** www.standardslab.in, E-mail: seaalab@gmail.com

TEST REPORT

ULR No: TC1293925000028341F

LRI No.: SEAAL25112751A

Date: 27-11-2025

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TEST RESULTS-CHEMICAL DISCIPLINE

Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT	Requirement as per Acceptable Limit of IS 10500: 2012
5	Conductivity	IS 3025 (Part 14): 2013	µS/cm	199	---
6	Total Dissolved Solids @ 180°C	IS 3025 (Part 16): 2023	mg/L	128	500 (Max)
7	Total Hardness as CaCO ₃	IS 3025 (Part 21): 2009	mg/L	42.4	200 (Max)
8	Calcium as Ca	IS 3025 (Part 40): 1991	mg/L	11.2	75 (Max)
9	Magnesium as Mg	IS 3025 (Part 46): 2023	mg/L	3.44	30 (Max)
10	Chloride as Cl	IS 3025 (Part 32): 1988	mg/L	41.8	250 (Max)
11	Total Alkalinity as CaCO ₃	IS 3025 (Part 23): 2023	mg/L	40.2	200 (Max)
12	Iron as Fe	IS 3025 (Part 53): 2003	mg/L	<0.10	1 (Max)
13	Sulphate as SO ₄	IS 3025 (Part 24/Sec1): 2022	mg/L	<1.00	200 (Max)

TEST RESULTS - BIOLOGICAL DISCIPLINE

Sl.No.	PARAMETERS	TEST METHOD	UNIT	RESULT	Requirement as per Acceptable Limit of IS 10500 : 2012
1	Total Coliform Bacteria	IS 15185 : 2016	---	Absent/100 ml	Absent/100 ml
2	E.coli	IS 15185 : 2016	---	Absent/100 ml	Absent/100 ml

Remarks:

End of Report


Shency Joy
TM-Chemical
Checked by:




Remya B
TM-Biological
Authorized Signatory


Laiju P N
Laboratory Head
Authorized Signatory

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Standards Environmental & Analytical Laboratories

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Tel. 0484-2546660, 93872 72402, 90743 41443, **A46** www.standardslab.in, E-mail: seaalab@gmail.com

TEST REPORT

ULR No: TC1293925000028342F

LRI No.: SEAAL25112752A

Date: 27-11-2025

Page 1 of 2

CUSTOMER DETAILS

Customer Name & Address	M/s Cochin Blue Metals Industries Private Limited Methiri, Ramapuram, Kottayam District.		
Customer Reference	Test Request Date: 19-11-2025		

SAMPLE DETAILS

Product Category	Water	Sample Code	WT25110698
Sample Name	Surface Water	Sample Received on	20-11-2025
Sample Description by Customer	Quarry Pit Water	Temperature @ Receipt	4°C
Sample Conditions at Receipt	Fit for Analysis	Test Commenced on	21-11-2025
Sample Quantity& Packing	2 L in a Plastic Bottle	Test Completed on	26-11-2025
Information Provided by Customer	---	Sampled by	Lab Authorized Sampler

DETAILS OF SAMPLING

Sample Source	Project Site	Date of Sampling	19-11-2025
Sampling Procedure	SEAAL/QAD/SOP/7.3/01	Sample Temperature	27°C

SAMPLING SITE DETAILS

Survey No.	1/3,1/4,1/5,1/7,8/2,8/4,9/1,9/2,9/3,9/7,8/3 & 8/2-1		
Village	Ramapuram	Taluk	Meenachil
District	Kottayam	State	Kerala

TEST RESULTS-CHEMICAL DISCIPLINE

Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT	Requirement as per Acceptable Limit of IS 10500: 2012
1	Colour	IS 3025 (Part 4): 2021	Hazen	1	5 (Max)
2	Odour	IS 3025 (Part 5): 2018	---	Agreeable	Agreeable
3	Turbidity	IS 3025 (Part 10): 2023	NTU	<0.10	1.0 (Max)
4	pH @ 25°C	IS 3025 (Part 11): 2022	---	6.63	6.50-8.50

Shency Joy
 TM-Chemical
 Checked by:



Remya B
 Remya B
 TM-Biological
 Authorized Signatory

Laiju P N
 Laiju P N
 Laboratory Head
 Authorized Signatory

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Tel. 0484-2546660, 93872 72402, 90743 41443, **A47** www.standardslab.in, E-mail: seaalab@gmail.com

TEST REPORT

ULR No: TC1293925000028342F

LRI No.: SEAAL25112752A

Date: 27-11-2025

Page 2 of 2

TEST RESULTS-CHEMICAL DISCIPLINE

Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT	Requirement as per Acceptable Limit of IS 10500: 2012
5	Conductivity	IS 3025 (Part 14): 2013	µS/cm	214	---
6	Total Dissolved Solids @ 180°C	IS 3025 (Part 16): 2023	mg/L	137	500 (Max)
7	Total Hardness as CaCO ₃	IS 3025 (Part 21): 2009	mg/L	46.5	200 (Max)
8	Calcium as Ca	IS 3025 (Part 40): 1991	mg/L	12.0	75 (Max)
9	Magnesium as Mg	IS 3025 (Part 46): 2023	mg/L	3.93	30 (Max)
10	Chloride as Cl	IS 3025 (Part 32): 1988	mg/L	43.7	250 (Max)
11	Total Alkalinity as CaCO ₃	IS 3025 (Part 23): 2023	mg/L	44.2	200 (Max)
12	Iron as Fe	IS 3025 (Part 53): 2003	mg/L	<0.10	1 (Max)
13	Sulphate as SO ₄	IS 3025 (Part 24/Sec1): 2022	mg/L	<1.00	200 (Max)

TEST RESULTS - BIOLOGICAL DISCIPLINE

Sl.No.	PARAMETERS	TEST METHOD	UNIT	RESULT	Requirement as per Acceptable Limit of IS 10500 : 2012
1	Total Coliform Bacteria	IS 15185 : 2016	---	Absent/100 ml	Absent/100 ml
2	E.coli	IS 15185 : 2016	---	Absent/100 ml	Absent/100 ml

Remarks:

End of Report



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 TM-Biological
 Authorized Signatory



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 Laboratory Head
 Authorized Signatory

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TEST REPORT

ULR No: TC1293925000028317F

LRI No.: SEAAL25112727A

Date: 27-11-2025

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CUSTOMER DETAILS

Customer Name & Address	M/s Cochin Blue Metals Industries Private Limited Methiri, Ramapuram, Kottayam District.		
Customer Reference	Test Request Date : 19-11-2025		

SAMPLE DETAILS

Product Category	Pollution& Environment	Sample Code	EN25111118
Sample Name	Soil	Sample Received on	20-11-2025
Sample Conditions at Receipt	Fit for Analysis	Test Commenced on	21-11-2025
Sample Quantity& Packing	500g in Plastic Bag	Test Completed on	26-11-2025
Sampled by	Lab Authorized Sampler	Information Provided by Customer	---

DETAILS OF SAMPLING

Sample Source	Project Site	Date of Sampling	19-11-2025
Sampling Procedure	SEAAL/CHL/SOP7.3/01	Sample Temperature	31 °C

SAMPLING SITE DETAILS

Re-Survey No.	1/3,1/4,1/5,1/7,8/2,8/4,9/1,9/2,9/3,9/7,8/3 & 8/2-1		
Village	Ramapuram	Taluk	Meenachil
District	Kottayam	State	Kerala

TEST RESULTS- CHEMICAL DISCIPLINE

Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT
1	pH	IS 10158: 1982	---	5.34
2	Conductivity	IS 14767: 2000	µS/cm	120
3	Water Holding Capacity	SEAAL/EN/SLS/SOP/01	%	58.4
4	Particle Size Distribution	Clay	SEAAL/CHL/SOP/7.2/21	%
		Sand	SEAAL/CHL/SOP/7.2/21	%
		Silt	SEAAL/CHL/SOP/7.2/21	%
5	Organic Matter	IS 2720 (Part 22):1992	%	0.41

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TEST REPORT

ULR No: TC1293925000028317F

LRI No.: SEAAL25112727A

Date: 27-11-2025

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TEST RESULTS- CHEMICAL DISCIPLINE

Sl. No.	PARAMETERS	TEST METHOD	UNIT	RESULT
6	Sodium as Na	USEPA 7000B : 2007	mg/kg	1041
7	Chlorides	SEAAL/CHL/SOP/7.2/16	mg/kg	118
8	Sulphur as SO ₄	SEAAL/CHL/SOP/7.2/23	mg/100g	22.4
9	Total Kjeldahl Nitrogen as N	IS 14684:1999	%	0.38
10	Available Potassium	SEAAL/CHL/SOP/7.2/11	meq/100g	58.0
11	Total Phosphorous as P	IS 10158: 1982	mg/kg	968

Remarks:

End of Report



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TEST REPORT

ULR No: TC1293925000028316F

LRI No.: SEAAL25112726A

Date: 27-11-2025

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CUSTOMER DETAILS

Customer Name & Address	M/s Cochin Blue Metals Industries Private Limited Methiri, Ramapuram, Kottayam District.		
Customer Reference	Test Request date: 19-11-2025		

DETAILS OF MONITORING

Product Category	Atmospheric Pollution	Sample Code	EN25111117
Sample Name	Ambient Noise	Monitoring Commenced on	19-11-2025
Test Method	IS 9989:1981	Monitoring Completed on	20-11-2025
Monitoring Location	Project Site	Monitored by	Lab Authorized Sampler

SAMPLING SITE DETAILS

Survey No.	1/3,1/4,1/5,1/7,8/2,8/4,9/1,9/2,9/3,9/7,8/3 & 8/2-1		
Village	Ramapuram	Taluk	Meenachil
District	Kottayam	State	Kerala

MONITORING RESULTS - Leq

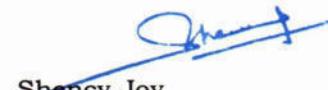
TIME	RESULTS dB(A)	TIME	RESULTS dB(A)	TIME	RESULTS dB(A)
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07:00	41.8	15:00	52.7	23:00	40.1
08:00	46.2	16:00	53.9	24:00	41.7
09:00	49.8	17:00	54.3	01:00	39.7
10:00	52.3	18:00	48.6	02:00	39.3
11:00	55.5	19:00	45.0	03:00	40.9
12:00	52.7	20:00	41.0	04:00	41.7
13:00	51.9	21:00	40.5	05:00	43.7

TEST RESULT-CHEMICAL DISCIPLINE

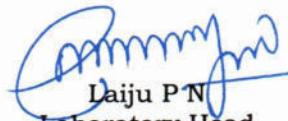
Sl. No.	PARAMETERS	UNIT	RESULT
1	Ambient Sound Level (Leq) Day Time	dB(A)	52.8
2	Ambient Sound Level (Leq) Night Time	dB(A)	42.7

Remarks:

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