

No. CBM2-IDK/CR/072/2018

Choozhikkara, Methiri P.O. Ramapuram, Kottayam - 686 576, Phone: 04822 244311,

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

Date: 09-04-2022

From

The Managing 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. 35/2018 vide Proceedings No. 1069/EC4/2016/SEIAA dated 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 Private Limited in Purapuzha Village and Panchayath, Thodupuzha Taluk, Idukki District, Kerala vide reference cited above. The eighth report of compliance on the specific and general conditions of the EC for the period from October 2021 to March 2022 is attached herewith for favour of kind perusal.

Yours faithfully

C.A. Mohammed Iqbal

for M/s Cochin Blue Metal Industries Private Limited

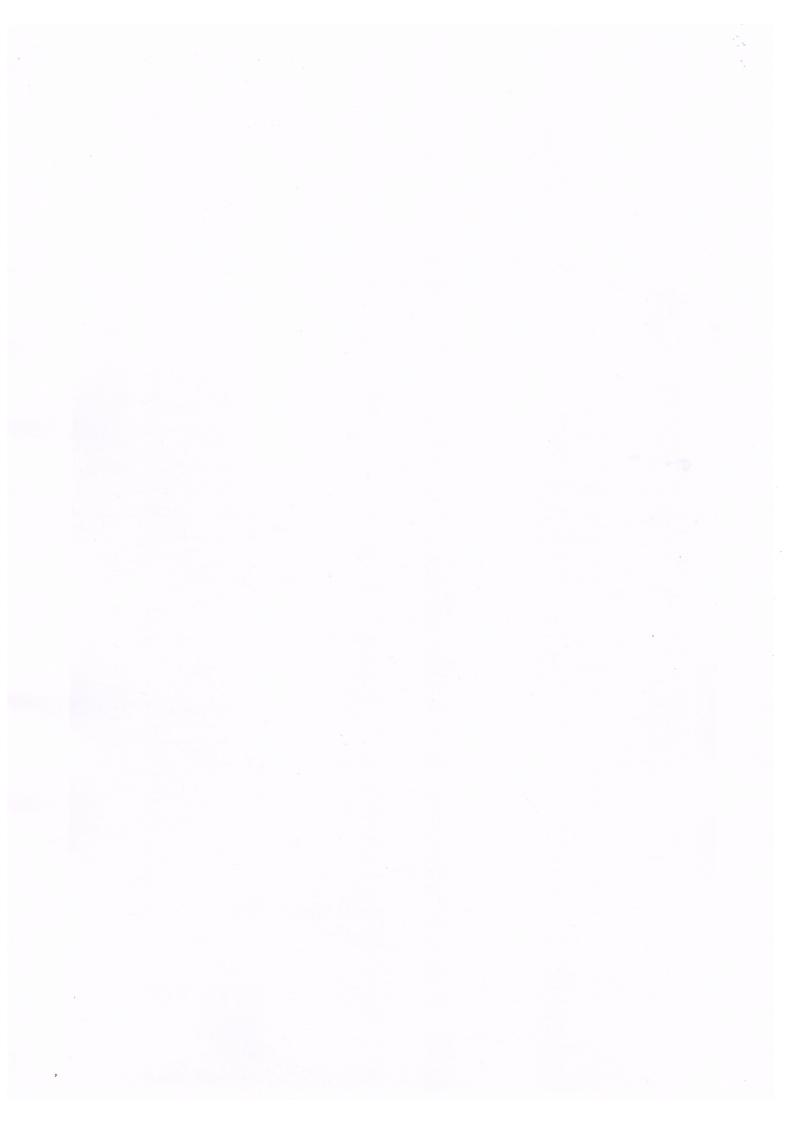
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The Member Secretary
SEIAA Kerala
K.S.R.T.C. Bus Terminal Complex, 4th Floor
Thampanus, Thirty ananthapuram 8086 388 388 / 8086 883 883









Quarry project of

M/s Cochin Blue Metal Industries Pvt. Ltd.

Purapuzha Village Purapuzha Panchayath Thodupuzha taluk Idukki District Kerala State

8th Compliance Report

(Ref: No. 1069/EC4/2016/SEIAA dt. 17.03.2018 OF SEIAA KERALA) ENVIRONMENTAL CLEARANCE No. 35/2018

for the period from

October 2021 to March 2022

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	(E50659) dt. 14.02.2022 valid up to 31.03.2027) issued	1110 1120	
	by the Petroleum and Explosives Safety Organization		
	for possession for use of explosives from magazine		

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MONITORING REPORT - PROFORMA - PART I

E.C. No. 35/2018 vide Proceedings No. 1069/EC4/2016/SEIAA dated 17.03.2018 issued by SEIAA Kerala / MoEF & CC

1.	Name of the project	Quarry project of M/s Cochin Blue Metal Industries Pvt. Ltd.	
2.	Clearance letter no. & date	Environmental Clearance No. 35/2018 vide Proceedings No. 1069/EC4/2016/SEIAA dated 17.03.2018 issued by SEIAA Kerala	
3.	Location: District & State/UT	Idukki District, Kerala State	
4.	Address for correspondence:	Mr. C.A. Mohammed Iqbal Director M/s Cochin Blue Metal Industries Pvt. Ltd. Choozhikkara, Mathiri P.O Ramapuram, Kottayam -686576.	
5,	Contact No. of office with name of responsible official	A CONTRACTOR OF THE PARTY OF TH	
6.	Mobile No. of concerned officials associated with monitoring	8086966966	
7.	Date of commencement (Actual and/or planned)	17.03.2018	
8.	Validity of CFO (Consent for Operation obtained from Kerala State PCB)	16.03.2023	
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: 17.06.22

00 04 2022

POMETHIRI (Sompany Seal)

Signature of authorized signatory

Name: ASHEEB.A.A

Designation:MANAGER

I. ABOUT THE PROPONENT

M/s Cochin Blue Metal Industries Private Limited possesses a quarry project in Purapuzha Village and Panchayath, Thodupuzha Taluk, Idukki District, Kerala state.

State Environment Impact Assessment Authority Kerala (SEIAA Kerala) accorded Environmental Clearance No. 35/2018 vide proceedings No. 1069/EC4/2016/SEIAA dt. 17.03.2018 to M/s Cochin Blue Metal Industries Private Limited for an area of 1.3898 hectares in Purapuzha Village and Panchayath, Thodupuzha Taluk, Idukki District, Kerala.

M/s Cochin Blue Metal Industries Private Limited is controlled and managed by Mr. C.A. Mohammed Iqbal, Director, Choozhikkara, Mathiri P.O., Ramapuram, Kottayam, Kerala - 686576. Email: 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 eighth report in its series.

II. ABOUT THE PROJECT

a. Project category:

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

b. Project location:

Sy. Nos. 172/1 Pt., 177/1 Pt., 177/2 Pt., 178/1 Pt., 178/2 Pt. and 179/1 Pt. of Purapuzha Village and Panchayath, Thodupuzha Taluk, Idukki District, Kerala. The proposed project site falls within 9°50′36.35″N to 9°50′45.05″N and 76°38′03.99″E to 76°38′12.72″E.

c. Project extent and activity:

The project is for quarrying of 60,000 MTA of building stone from an area of 1.3898 hectares of land located as specified above.

d. Project description:

The land for the quarry project is private own land and the land is possessed in the name of M/s Cochin Blue Metal Industries Private Limited. The mining operation will be carried out by open cast semi-mechanized method as per the approved Mining Plan. The expected life of mine is 5 years.

III. REPORT OF COMPLIANCE

A. SPECIFIC CONDITIONS

Item No.	Stipulations in EC	Status of Compliance	Remarks
S1	If any rare, endemic and threatened plant species are noticed, they shall be properly protected in situ or transplanted to a suitable site inside the lease area.	Effective steps shall be taken either for in situ conservation	

B. GENERAL CONDITIONS

Item No.	Stipulations in EC	Status of Compliance	Remarks
G1	Rain water harvesting facility should be installed as per the prevailing provisions of KMBR/KPBR, unless otherwise specified.	Rain water harvesting facility shall be installed as directed herein.	

G2	Environment Monitoring Cell as agreed under the affidavit filed by the proponent should be formed and made functional.	Environment Monitoring Cell (EMC) formed is functional.	
G3	Suitable avenue trees should be planted along either side of the tarred road and open parking areas, if any, including of approach road and internal roads.	Saplings of coconut trees are planted as avenue trees.	
G4	Maximum possible solar energy generation and utilization shall be ensured as an essential part of the project.	···· p ···· aria aria aria aria	
G5	Sprinklers shall be installed and used in the project site to contain dust emissions.	Sprinklers are installed and used in the project site to contain dust emissions.	Plate G.5 – Sprinkler installed within the project site (Page 33)
G6	Eco-restoration including the mine closure plan shall be done at the own cost of the project proponent.	It shall be ensured that the directions contained are scrupulously followed.	
G7	At least 10 percent of the total excavated pit area should be retained as water storage areas	It shall be ensured that the directions contained are scrupulously followed at the time of mine closure.	

	and the remaining area should be reclaimed with stacked dumping and overburden and planted with indigenous plant species that are eco-friendly, if no other specific condition on reclamation of pit is stipulated in the EC.		
G8	Corporate Social Responsibility (CSR) agreed upon by the proponent should be implemented.	Corporate Social Responsibility agreed upon is being implemented without fail. An amount of Rs. 12,14,900/-as recurring expense has been spent towards CSR for the period from October 2021 to March 2022 for various activities, the details of which are attached as Annexure G.8 .	Annexure G.8 – Details of the amount spent towards CSR for the period from October 2021 to March 2022 (Pages A1-A5)
G9	The lease area shall be fenced off with barbed wires to a minimum height of 4ft around, before starting of mining. All the boundary indicators (boards, stores, markings, etc.) shall be protected at all times and shall be conspicuous.	Fencing is being done around the project area.	
G10	Warning alarms indicating the time of blasting (to be done at specific timings) has to be arranged as per stipulations of Explosive Department.	The condition shall be followed scrupulously.	

	1		1
G11	Control measures on noise and vibration prescribed by KSPCB should be implemented.	The condition is being scrupulously followed.	
G12	Quarrying activities should be limited to day time as per KSPCB guidelines/ specific conditions.	Quarrying and allied activities is conducted only during day time.	
G13	Blasting should be done in a controlled manner as specified by the regulations of Explosives Department or any other concerned agency.	The direction is being followed scrupulously.	
G14	A licensed person should supervise/ control the blasting operations.	Sri. Ishwar Narayana Rao Kolar who is holding Manager's first class certificate of competency to manage a metalliferous mine is controlling/supervising the blasting operations.	
G15	Access roads to the quarry shall be tarred to contain dust emissions that may arise during transportation of materials.	Access roads to the project site are not tarred at present	
G16	Overburden materials should be managed within the site and used for reclamation of mine pit as per mine closure plan/ specific conditions.	The condition shall be scrupulously followed.	

G17	Height of benches should not exceed 5 m, and width should not be less than 5 m, if there is no mention in the mining plan/specific condition.	It is ensured that the height and width of benches are maintained at 5 m x 5 m.	Plate G.17 – Benches (Page 35)
G18	Mats to reduce fly rock blast to a maximum of 10 PPV should be provided.	The directions contained shall be scrupulously followed	
G19	Maximum depth of mining from general ground level at site shall not exceed 10m.	Special care is taken to ensure that the mining depth does not exceed the depth specified herein.	Plate G.19 – Mining depth (Page 37)
G20	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.	
G21	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.	The condition shall be scrupulously followed to reduce the noise level within prescribed limits when the crusher starts functioning.	
G22	The workers on the site should be provided with the required protective equipment such as ear muffs, helmet, etc.	The direction contained is being scrupulously followed.	

G23	Garland drains with clarifiers to be provided in the lower slopes around the core area to channelize storm water.	The direction contained shall be scrupulously followed.	
G24	The transportation of minerals should be done in covered trucks to contain dust emissions.	The transportation of minerals is being done in covered trucks to contain dust emissions.	
G25	The proponent should plant trees at least 5 times of the loss that has been occurred while clearing the land for the project.	The direction contained shall be scrupulously followed.	
G26	Disposal of spent oil from diesel engines should be as specified under relevant Rules/Regulations.	Direction contained shall be scrupulously followed.	
G27	Explosives should be stored in magazines in isolated place specified and approved by the Explosives Department.	The direction contained shall be scrupulously followed.	
G28	A minimum buffer distance of 100 m from the boundary of the quarry to the nearest dwelling unit or other structures, not being any facility for mining shall be provided.	Statutory safe distance shall be maintained without fail.	

G29	100 m buffer distance should be maintained from forest	Statutory safe distance shall be maintained without fail.	
G30	Consent from Kerala State Pollution Control Board under Water and Air Act(s) should be obtained before initiating activity.	Consent to Operate/Authorisation/Registration issued under Water (Prevention & Control of Pollution) Act, 1974, Air (Prevention & Control of Pollution) Act, 1981 and Environment (Protection) Act, 1986 (Consent No. R18IDU-CTO-664374 dt. 29.05.18 valid up to 16.03.2023), is obtained from Kerala State Pollution Control Board for the quarry. [Annexure G.30]	Control Board for the quarry (Pages A6-A12)
G31	All other statutory clearances should be obtained, as applicable, by project proponents from the respective competent authorities including that for blasting and storage of explosives.	Clearances are obtained from: 1. Petroleum and Explosives Safety Organization (former Explosives Department) [Annexure G.31(1)] for use of explosives from magazine 2. Purappuzha Grama Panchayath [Annexure G.31(2].	Annexure G.31(1) – Copy of license (No. E/ SC/ KL/ 22/ 1020 (E50659) dt. 12.03.2019 valid up to 31.03.2022) and license (No. E/ SC/ KL/ 22/ 1020 (E50659) dt. 14.02.2022 valid up to 31.03.2027) issued by the Petroleum and Explosives Safety Organization for possession for use of explosives from magazine (Pages A13 to A23) Annexure G.31(2) – Copy of D & O license (No. G5-10/19-20 dt. 22.03.2019

			valid up to 16.03.2023) issued by Purappuzha Grama Panchayath for the quarry (Pages A24 to A25)
G32	In the case of any change(s) in the scope of the project, extent quantity, process of mining technology involved or in any way affecting the environmental parameters/impacts as assessed, based on which only the E.C. is issued, the project would require a fresh appraisal by this Authority, for which the proponent shall apply and get the approval of this Authority.	The company shall abide by the directions of SEIAA Kerala in such a context, if arises.	
G33	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	The company shall abide by the directions of SEIAA Kerala in such a context, if arises.	

	effective implementation of the suggested safeguard measures in		
	a time bound and satisfactory		
G34	manner. 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.	Strict compliance of the conditions is adhered to.	
G35	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	 Advertisements regarding the obtaining of Environmental Clearance were given in two newspapers: Mangalam (Malayalam daily) dt. 01.04.2018 and The Hindu (English daily) dt. 11.04.2018 The copies of newspaper advertisements were forwarded to the Directorate of Environment and 	

	accorded Environmental	Climate Change.	
	Clearance and copies of clearance		
	letters are available with the State		
	Environment Impact Assessment		
	Authority (SEIAA) office and may		
	also be seen on the 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 signed in all		
	pages should be forwarded to the		
	office of this Authority as		
	confirmation.		
	A copy of the clearance letter shall		
	be sent by the proponent to		
	concerned Grama Panchayat /		
	District Panchayat / Municipality /		
G36	Corporation / Urban Local Body	Complied.	
	and also to the Local NGO, if any,		
	from whom suggestions /		
	representations, if any, were		
	received while processing the		

G37	proposal. The Environmental clearance shall also be put on the website of the company by the proponent. The proponent shall submit half yearly reports on the status of compliance of the stipulated EC conditions including results of monitored data (both in hard 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 State Environment Impact Assessment Authority (SEIAA) office.	 Conditions are being complied with. This eighth report is in compliance with the submission of six-monthly compliance reports and is for the period from October 	Annexure G.37 – Copy of air, water and noise quality monitoring reports (Pages A26-A28).
G38	The details of Environmental Clearance should be prominently displayed in a metallic board of 3 ft x 3 ft with green background	The condition shall be scrupulously followed.	

	and yellow letters of Times New		
	Roman font of size of not less		
	than 40. Sign board with extent		
	of lease area and boundaries shall		
	be depicted at the entrance of the		
	quarry, visible to the public.		
	The proponent should provide		
	notarized affidavit (indicating the		
	number and date of		
G39	Environmental Clearance	Affidavit was submitted to SEIAA.	
	proceedings) that all the		
	conditions stipulated in the EC		
	shall be scrupulously followed.		
	No change in mining technology		
	and scope of working should be	•No change in mining technology and scope of working	
	made without prior approval of	is proposed at present.	
G40	the SEIAA, no further expansion	D. L. CELAA I. III. L. C.	
	or modifications in the mine shall		
	be carried out without prior approval of the SEIAA, as	mining technology and scope of working is proposed in future.	
	applicable.	iuture.	

G41	The project proponent shall ensure that no natural water course and/or water resources shall be obstructed due to any mining operations. Necessary safeguard measures to protect the first order streams, if any, originating from the mine lease area shall be taken.	The condition shall be followed scrupulously.	
G42	Monitoring of Ambient Air Quality to be carried out based on the Notification 2009, as amended from time to time by the Central Pollution Control Board. Water sprinkling should be increased at places loading and unloading points and transfer points to reduce fugitive emissions.		Annexure G.37 – Copy of air, water and noise quality monitoring reports (Pages A26-A28).
G43	The top soil, if any, shall temporarily be stored at earmarked site(s) only for the topsoil shall be used for land reclamation and plantation. The	determined places earmarked for the purpose within the	

	over burden (OB) generated		
	during the mining operations		
	shall be stacked at earmarked		
	dump site(s) only. The maximum		
	height of the dumps shall not		
	exceed 8m and width 20m and		
	overall slope of the dumps shall		
	be maintained to 45°. The OB		
	dumps should be scientifically		
	vegetated with suitable native		
	species to prevent erosion and		
	surface run off. In critical areas,		
	use of geo textiles shall be		
	undertaken for stabilization of the		
	dump. The entire excavated area		
	shall be backfilled. Monitoring		
	and management of rehabilitated		
	areas should continue until the		
	vegetation becomes self-		
	sustaining.		
	Catch drains and siltation ponds		
G44	of appropriate size shall be	Direction contained shall be scrupulously followed.	
	constructed around the mine		
	working, mineral and OB dumps		

flow rive wat util are dev sha par	prevent run off of water and ow of sediments directly into the ver and other water bodies. The ater so collected should be ilized for watering the mine ea, roads, green belt evelopment, etc. The drains hall be regularly desilted articularly after monsoon and aintained properly.		
G45 G45 Suc sha are have particle particle particle policy pre-	fective safeguard measures ich as regular water sprinkling hall be carried out in critical leas prone to air pollution and eving high levels of PM ₁₀ and M _{2.5} such as haul road, loading and unloading points and transfer points. It shall be ensured that he Ambient air quality erameters conform to the norms rescribed by the Central collution Control Board in this gard.	 Regular water sprinkling is done in critical areas prone to air pollution using sprinklers installed within the project site. The Ambient Air Quality parameters are well within the prescribed standard limits. Copy of air, water and noise quality monitoring reports is attached as Annexure G.37. 	Annexure G.37 – Copy of air, water and noise quality monitoring reports (Pages A26-A28).

G46	Fugitive dust emissions from all the sources should be controlled regularly. Water spraying arrangement on haul roads, loading and unloading and at transfer points should be provided and properly maintained.	Water sprinkling is considerably increased at loading, unloading and transfer points to contain fugitive emissions.	
G47	Measures should be taken for control of noise levels below 85 dBA in the work environment.	Effective measures are being taken to maintain the ambient sound level well within the prescribed limits. The noise quality monitoring report is attached in Annexure G.37.	Annexure G.37 – Copy of air, water and noise quality monitoring reports (Pages A26-A28).
G48	A separate environmental management cell with suitable qualified personnel should be set up under the control of a Senior Executive, who will report directly to the Head of the Organization.	Environment Monitoring Cell (EMC) formed is functional.	
G49	The funds earmarked for environmental protection measures and CSR activities should be kept in separate account and should not be diverted for other purpose. Year	·	Annexure G.8 – Details of the amount spent towards CSR for the period from October 2021 to March 2022 (Pages A1-A5)

	1		Т
	wise expenditure should be reported to the State		
	Environment Impact Assessment		
	Authority (SEIAA) office.		
G50	The Regional Office of MoEF&CC located at Bangalore shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer(s) of the Regional office by furnishing the requisite data/ information/monitoring reports.	Full co-operation shall be extended to the officer(s) of the Regional office by furnishing the requisite data/information/ monitoring reports, as and when it is sought.	
G51	Any appeal against this Environmental Clearance shall lie with the National Green Tribunal, if preferred within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	No appeal sought for the present project.	
G52	Concealing the factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of	Shall abide by the stipulations of SEIAA in such a context, if arises.	

	this clearance and attract action under the provisions of Environment (Protection) Act, 1986.		
G53	The SEIAA may revoke or suspend the order, for non-implementation of any of the specific or this implementation of any of the above conditions is not satisfactory. The SEIAA reserves the right to alter/modify the above conditions or stipulate any further condition in the interest of environment protection.	Shall abide by the stipulations of SEIAA in such a context, if arises.	
G54	The above conditions shall prevail notwithstanding anything to the contrary, in consistent, or simplified, contained in any other permit, license on consent given by any other authority of the same project.	It is assured that we shall oblige with the directions issued by SEIAA from time to time.	
G55	, ,	Shall abide by the condition and renewal application shall be submitted well before the expiry of validity period specified herein.	

G56	The Environmental Clearance will be subject to the final order of the courts in any pending litigation related to the land or project, in any court of law.	No litigation is pending in any Court of Law at present with respect to this project.	
G57	The mining operation shall be restricted to above ground water table and it should not intersect ground water table.	The present mining depth is still above the ground level. The direction contained shall be scrupulously followed on progressing of mining activities.	Plate G.19 – Mining depth (Page 37)
G58	All vehicles used for transportation and within the mines shall have 'PUC' certificate from authorized pollution taking centre. Washing of all vehicles shall be inside the lease area.	Direction contained shall be scrupulously followed.	
G59	Project proponent should obtain necessary prior permission of the competent authorities for drawal of requisite quantity of surface water and ground water for the project.	•	
G60	Regular monitoring of flow rates and water quality upstream and downstream of the springs and perennial nallahs flowing in and	. , ,	Annexure G.37 – Copy of air, water and noise quality monitoring reports (Pages A26-A28).

	around the mine lease area shall		
	be carried out and reported in the		
	six-monthly reports to SEIAA.		
	Occupational health surveillance		
	program of the workers should be		
G61	undertaken periodically to 1	The condition shall be followed scrupulously on	
301	observe any contractions due to p	progressing of mining and allied activities.	
	exposure to dust and take		
	corrective measures, if needed.		

IV. PLATES



 \mathcal{S}^{th} EC Compliance report of M/s Cochin Blue Metal Industries Pvt. Ltd.

© MIKE (Mookambika Institute Keeping Environment); Email- mikeinkerala@gmail.com





V. ANNEXURE

COCHIN BLUE METAL INDUSTRIES PVT LTD

CHOOZHIKKARA METHIRI PO KOTTAYAM 686576

Ledger of CSR RECURRING EXPENSE-IDUKKI From 01/10/2021 To 31/03/2022

Date	Referance	Particulars	Debit	Credit	Balance
.,					
01/10/2021	BP-773	NEFT TO VELIYANNOOR BUDS SCHOOL-POOVAKKULAM AS	5000.00		5000.00 Dr
		A CSR DONATION Cheque No.#119500 Dated 01/10/2021			
01/10/2021	BP-946	NEFT TO D HARIKRISHNAN AS A CSR DONATION Cheque	10000.00		15000.00 Dr
		No.#376 Dated 01/10/2021			
01/10/2021	CP-18099	MEDICAL HELP TO ASHRAF, PONAKUDIYIL (H), ENANELLOOR	750.00		15750.00 Dr
01/10/2021	7/ 702	P.O, PUNNAMATTOR, MUVATTUZHA, ERNAKULAM-686673	0000 00		247E0 00 D-
01/10/2021	34-702	FUND TRANSFER TO NIRDHANA KUDMBA SAHAYA PADHATHI SCHEME HOLDERS IDUKKI (DT)-SEP-21	9000.00		24750.00 Dr
07/10/2021	CP-18725	MEDICAL HELP TO OUSEPH-KORONOLIKKAL (H), METHIRI	500.00		25250.00 Dr
,		(PO), PALACHUVAD	***************************************		
08/10/2021	BP-818	NEFT TO ANISH K.M,KANJARATHAN KUNNEL (H),KIZHATHIRI	5000.00		30250.00 Dr
		AS A CSR DONATION REC, BY ANTONY MATHEW (WARD			
		MEMER) Cheque No.#119496 Dated 08/10/2021			
11/10/2021	CP-19221	MEDICAL HELP TO MICLE-KALLOLIKKAL (H)-KUNINJI	300.00		30550.00 Dr
13/10/2021	CP-19349	MEDICAL HELP PAID TO SASI VALAIPARAMBIL HOUSE	500.00		31050.00 Dr
		PALAKUZHA	4		
16/10/2021	BP-869	NEFT TO MARY VARGHESE, KATTAMKOTTIL	5000.00		36050.00 Dr
		(H),KOOTHATTUKULAM AS A CSR DONATION (CANCER			
**********		PATIENT) Cheque No.#119497 Dated 16/10/2021			
23/10/2021	CP-20018	MEDICAL HELP TO MICLE-KALOLOKKAL (H)-KUNINJI	300.00		36350.00 Dr
23/10/2021	JV-695	QUARRY WASTE DONATED TO ST ANTONYS L.P	2415.00		38765.00 Dr
		SCHOOL-VAZHITHALA AGAINST BILL NO;BU/5920			
02/11/2021	BP-907	NEFT TO VELIYANNOOR BUDS SCHOOL-POOVAKKULAM AS	5000.00		43765.00 Dr
		A CSR DONATION Cheque No.#95803 Dated 02/11/2021			E070E 00 D
02/11/2021	JV-785	FUND TRANSFER TO NIRDHANA KUDMBA SAHAYA	9000.00		52765.00 Dr
04/11/2021	CP-20120	PADHATHI SCHEME HOLDERS IDUKKI (DT)-OCT-21 MEDICAL HELP TO ANEESH, PINAM MOOTIL (H), IDAVETTI	500,00		53265.00 Dr
041142021	CF-20129	P.O.IDUKKI DISTRICT	300.00		30200.00 DI
10/11/2021	CP-20453	MEDICAL HELP PAID TO MICLE KALLOLIKKAL HOUSE KUNINJI	300.00		53565.00 Dr
		CANCELLE TO MANION AND DISPLACATIONS (NDV SIZE) TO			57565.00 Dr
11/11/2021	CP-20530	CASH PAID TO MANGALAM PUBLICATIONS INDIA PVT LTD	4000.00		5/305.00 DI
		FOR 1 YEAR NEWS PAPER DISTRIBUTING TO GOVT.UP SCHOOL KOOTHATTUKULAM (AKSHARA JYOTHI)			
15/11/2021	BP-1102	FUND TRANSFER TO ACTION FOR THE DESTITUTE AND	50000.00		107565.00 Dr
10,11,000	-	ORPHANS PATRONAGE TRUST-THRISSUR Cheque			
		No.#TRANSFER Dated 15/11/2021			
17/11/2021	BP-1001	NEFT TO TISHA BIBIN, CORNAVALIKKAL (H), METHIRI FOR	5000.00		112565.00 Dr
		HOUSE RECONSTRUCTION WORK Cheque No. #95807 Dated			
		17/11/2021			100505 00 D
17/11/2021	BP-1002	NEFT TO ELAMMA MARCOS, KATTAYKKAMEPPURATH	10000.00		122565.00 Dr
		(H),THEKKAMALA (CANCER PATIENT) Cheque No.#95807			
19/11/2021	CP-21264	Dated 17/11/2021 MEDICAL HELP TO GOPALAKRISHNAN-KAROTT	300.00		122865.00 Dr
19/11/2021	CF-21204	(HOUSE).NEDIYASALA	300.00		12200.00
19/11/2021	CP-21265	MEDICAL HELP PAID TO SASI VALIYAPARAMBIL KOZHIPILLY	500.00		123365.00 Dr
10/11/2021	CD 24240	MEDICAL HELP TO MICLE-KALLOLIKKAL (H)KUNINJI	300.00		123665.00 Dr
19/11/2021	CP-21319	MEDICAL FIELP TO MICLE-PALLOLITIVE (T)NOMING	300.00		
24/11/2021	BP-1011	FUND TRANSFER TO HARIDAS MADHAVAN, VELLIKOTH	25000.00		148665.00 Dr
		(H),PURAPUZHA AS A MEDICAL HELP (REC,BY PURAPUZHA			
		PANCHAYATH PRESIDENT) Cheque No.#95809 Dated			
26/11/2021	CD 22071	24/11/2021 5 COPY MALAYALA MANORAMA NEWS PAPER DISTRIBUTING	4750.00		153415.00 Dr
26/11/2021	CP-220/1	TO ST.JOSEPH HIGH SCHOOL-KUDAKACHIRA (VAZHANA	4/50.00		130413.00 DI
		KALARI)			
26/11/2021	CP-22073	MEDICAL HELP TO MOOSA P.P S/O	500.00		153915.00 Dr
		PAREETH, KIZHAKKEVATTATHU			
		HOUSE, MUVATTUPUZHA, MARADY, MUVATTUPUZHA			
		(CORONARY ARTERY DISEASE)			
			4 3"		

	Referance	Particulars	Debit	Credit	Balance
27/11/2021	JV-828	R-SAND 100CFT,20MM CFT MATERIAL DONATED TO PENNAMMA MADHAVAN-THANNIPARAYIL (HOUSE),METHIRI FOR HOUSE RECONSTRUCTION WORK	8190.00		162105.00 Dr
30/11/2021	CP-22479	MEDICAL HELP TO SASI S/O KUNJARAKON, VALIAPARAMBIL (H), PALAKUZHA (PO), PALAKUZHA	300.00		162405,00 Dr
30/11/2021	CP-22480	MEDICAL HELP TO MICLE-KALLOLIKKAL(H)-KUNINJI,IDUKKI (DT)	300.00		162705.00 Dr
30/11/2021	CP-22481	CASH PAID TO ASRAYAM CHARITABLE SOCIETY -KOOTHATTUKULAM (FOR DISTRIBUTING FOOD TO KOTTAYAM MEDICAL COLLEGE)	1000.00		163705,00 Dr
02/12/2021	BP-1042	NEFT TO VELIYANNOOR BUDS SCHOOL POOVAKKULAM AS A CSR Cheque No.#95812 Dated 02/12/2021	5000.00		168705.00 Dr
02/12/2021	JV-1138	FUND TRANSFER TO NIRDHANA KUDMBA SAHAYA PADHATHI SCHEME HOLDERS IDUKKI (DT)-NOV-21	9000.00		177705.00 Dr
03/12/2021	CP-22862	CASH PAID TO JOSE-PARIPILLY HOUSE, PALA KOTTAYAM (DT) AS A MEDICAL HELP	1000.00		178705.00 Dr
09/12/2021	CP-23479	CSR DONATION PAID TO THANAL MATHA CHARITABLE SOCIETY-PATHANAPURAM	750.00		179455,00 Dr
11/12/2021	CP-23731	CASH PAID TO SOCIAL JUSTICE FORUM-KOTTAYAM FOR DISTRIBUTION OF STUDY MATERIALS FOR STUDENTS (NOTE BOOK)	2000.00		181455.00 Dr
18/12/2021	BP-1138	NEFT TO GOVT.L.P SCHOOL-MANNATHOOR (FOR PURCHASING STUDYING MATERIAL) Cheque No.#95812 Dated 18/12/2021	10000.00		191455.00 Dr
22/12/2021	CP-24808	MEDICAL HELP TO BINOY-CHENAIMAKKIL-MANAGALATH THAZHAM	300.00		191755.00 Dr
30/12/2021	CP-25688	CASH PAID TO V.V. AUGUSTINE-KURUVILANGAD AS A MEDICAL HELP	1000.00		192755.00 Dr
31/12/2021	CP-25808	CASH PAID TO KERALA CULTURAL CENTRE-PERUVA REG.NO:KTM/TC/278/2019 (VIRDHA SADANAM)	1500.00		194255.00 Dr
01/01/2022	BP-1201	NEFT TO VELIYANNOOR BUDS SCHOOL POOVAKKULAM AS A CSR Cheque No. #95854 Dated 01/01/2022	5000.00		199255.00 Dr
01/01/2022	CP-25969	MEDICAL HELP TO MICLE-KALLOLIKKAL(H)-KUNINJI,IDUKKI (DT)	300.00		199555.00 Dr
01/01/2022	JV-1141	FUND TRANSFER TO NIRDHANA KUDMBA SAHAYA PADHATHI SCHEME HOLDERS IDUKKI (DT)-DEC-21	9000.00		208555.00 Dr
03/01/2022	JV-1028	350CFT R-SAND DONATED TO ALBIN SEBASTIAN KALATHUNKAL HOUSE AGAINST BILL NO;BU/7679 &BU/7698	12200.00		220755.00 Dr
05/01/2022	CP-26419	MEDICAL HELP TO RAMESH KONIKKAL, MUNDU NADA, PURAPUZHA PANCHAYATH, IDUKKI (DT) (DUE TO HEART ATTACK)	5000.00		225755.00 Dr
05/01/2022	CP-26420	MEDICAL HELP TO BENNY KECHERY PADAVIL, MUNDUNADA, PURAPUZHA PANCHAYATH, IDUKKI (DT)-(DUE TO LEVER CIRRHOSIS)	5000.00		230755.00 Dr
15/01/2022	CP-27382	X-MAS CAKE DISTRIBUTE TO PALIATIVE PATIENTS AT PURAPUZHA PANCYATH THROUGH PANCHAYATH PRESIDENT (110°90 NOS)	9900.00		240655.00 Dr
19/01/2022	CP-27789	MEDICALHELP PAID TO IQUBAL PUTHANPURAYIL HOUSE MARADI	300.00		240955.00 Dr
25/01/2022	CP-28462	CASH PAID TO THANKAMMA APPUKUTTAN, NELLITHAKIDIYEL (H)-PURAPUZHA FOR HOUSE CONSTRUCTION WORK C/O A.K BHASKARAN WARD MEMBER	25000,00		265955.00 Dr
29/01/2022	CP-28888	MEDICAL HELP TO SUNNY CHERUMALAYIL (H),VELIYANNOOR (PO),VELIYANNOOR	5000.00		270955.00 Dr
29/01/2022	CP-28893	CASH PAID TO ROSAMMA MADATHILPARAMBIL ,PURAPUZHA (PO),PURAPUZHA FOR HOUSE CONSTRUCTION WORK AS CSR	15000.00		285955.00 Dr
29/01/2022	JV-1129	200 CFT R-SAND, 250CFT 20MM METAL GIVEN TO HARI DAMODHARAN-VAZHITHALA FOR HIS HOUSE ROOF CONCRETING AGAINST BILL	18425.00		304380.00 Dr

Date	Referance	Particulars	Debit C	Predit Balance
01/02/2022	CP-29029	CASH PAID TO PURAPUZHA GRAMAPANCHAYATH FOR CHENAPARAMB TO KEETHAPPI ROAD CONSTRCTION WORK THROUGH MINI TOMY WARD MEMBER PURAPUZHA	25000.00	329380.00 Dr
01/02/2022	CP-29031	GRAMPANCHAYATH MEDICAL HELP TO BINOY-CHENAIMAKKIL-MANAGALATH THAZHAM	300.00	329680.00 Dr
02/02/2022	BP-1336	NEFT TO VELIYANNOOR BUDS SCHOOL POOVAKULAM AS A CSR DONATION FOR THE MONTH OF JAN-22 Cheque No. #95863 Dated 02/02/2022	5000.00	334680.00 Dr
02/02/2022	JV-1144	FUND TRANSFER TO NIRDHANA KUDMBA SAHAYA PADHATHI SCHEME HOLDERS IDUKKI (DT)-JAN-22	9000.00	343680.00 Dr
08/02/2022	JV-1221	20MM METAL 130CFT,R-SAND 130 CFT GIVEN TO OAMANA THOMAS, VADAKKEDATH HOUSE, VELIYANNOOR FOR HOUSE CONSTRUCTION WORK	10920.00	354600.00 Dr
09/02/2022	CP-29896	MEDICAL HELP TO MANIKANDAN, THARAVELKUDI (H),PEZHAKAPILLY (PO)PEZHAKAPILLY MUVATTUPUZHA	1000.00	355600.00 Dr
12/02/2022	CP-30299	MEDICAL HELP TO MICLE-KALLOLIKKAL (H)KUNINJI	300.00	355900.00 Dr
15/02/2022	CP-30609	CASH PAID TO VEEKSHANAM NEWS PAPER FOR NEWS PAPER DISTRIBUTING ST GEORGE SCHOOL VAZHITHALA FOR 2 YEARS	5000.00	360900.00 Dr
16/02/2022	CP-30636	MEDICAL HELP PAID TO BINDHU UDHAYAPPARAYIL HOUSE - PALAKKUZHA	5000.00	365900.00 Dr
16/02/2022	CP-30758	MEDICAL HELP TO MANOJ V.R, VELAMPARAMBOIL (H), VAZHITHALA, VAZHITHALA FOR DOING ANGIOGRAM C/O PURAPUZHA GRAMAPANCHAYATH PRESIDENT	10000.00	375900.00 Dr
21/02/2022	CP-31137	MEDICAL HELP TO SASI S/O KUNJARAKON, VALIAPARAMBIL (H), PALAKUZHA (PO), PALAKUZHA	300.00	376200.00 Dr
21/02/2022	JV-1227	144 CFT R-SAND GIVEN TO JOLLY JOSEPH AKKAMTHADATHIL(H),KOOTHATTUKULAM FOR HER HOUSE CONSTRUCTION WORK AGAINST BILL NO;BU/9039	6800.00	383000.00 Dr
25/02/2022	CP-31614	MEDICAL HELP TO MURALEEDHARAN, PUTHEN VEETIL (H),PALLIKKATHODE, KOTTAYAM (DT)	1000.00	384000.00 Dr
28/02/2022	CP-31885	MEDICAL HELP TO BINOY-CHENAIMAKKIL-MANAGALATH THAZHAM	300.00	384300.00 Dr
02/03/2022	BP-1465	NEFT TO VELIYANNOOR BUDS SCHOOL POOVAKULAM AS A CSR DONATION FOR THE MONTH OF FEB-22 Cheque No.#119593 Dated 02/03/2022	5000.00	389300.00 Dr
02/03/2022	JV-1297	FUND TRANSFER TO NIRDHANA KUDMBA SAHAYA PADHATHI SCHEME HOLDERS IDUKKI (DT)-FEB-22	9000.00	398300.00 Dr
09/03/2022	CP-32871	ROAD ROLLER RENT PAID FOR PANCHAYATH ROAD PATCH WORK	6500.00	404800.00 Dr
09/03/2022	CP-32872	CASH PAID TO NOUSHAD FOR TAR MIXING PLANT RENT ON 09-03-2022	10000.00	414800.00 Dr
09/03/2022	CP-32873	TAR MIXED MATERIAL TRANSPORTING VEHICLE RENT (2 JEEP) ON 09-03-2022	6000.00	420800.00 Dr
09/03/2022	CP-32874	DOSER RENT PAID TO NOUSHAD (FOR MATERIAL LOADING) ON 09-03-2022	3500.00	424300.00 Dr
09/03/2022	CP-32875	12 PERSON LABOUR CHARGE PAID FOR ROAD PATCH WORK	10000.00	434300.00 Dr
09/03/2022	CP-32876	SUPERVISION CHARGE PAID TO BABU (ROAD TARRING SUPERVISION WORK)	4000.00	438300.00 Dr
09/03/2022	CP-32877	MEDICAL HELP TO MICLE-KALLOLIKKAL (H)KUNINJI	300.00	438600.00 Dr
11/03/2022	CP-33122	ROAD ROLLER RENT PAID FOR PANCHAYATH ROAD PATCH WORK ON 11-03-2022	6500.00	445100.00 Dr
11/03/2022	CP-33123	CASH PAID TO NOUSHAD FOR TAR MIXING PLANT RENT ON 11-03-2022	10000.00	455100.00 Dr
11/03/2022	CP-33124	TAR MIXED MATERIAL TRANSPORTING VEHICLE RENT (2 JEEP) ON 11-03-2022	6000.00	461100.00 Dr
11/03/2022	CP-33125	DOSER RENT PAID TO NOUSHAD (FOR MATERIAL LOADING) ON 11-03-2022	3500.00	464600.00 Dr
11/03/2022	CP-33126	12 PERSON LABOUR CHARGE PAID FOR ROAD PATCH WORK	10000.00	474600.00 Dr
11/03/2022	CP-33127	ON 11-03-2022 SUPERVISION CHARGE PAID TO BABU (ROAD TARRING SUPERVISION WORKK	4000.00	478600.00 Dr

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Date	Referance	Particulars	Debit	Credit Balance
12/03/2022	CP-33243	CASH PAID TO NOUSHAD FOR TAR MIXING PLANT RENT ON 12-03-2022	10000.00	488600.00 Dr
12/03/2022	CP-33244	TAR MIXED MATERIAL TRANSPORTING VEHICLE RENT (2 JEEP) ON 12-03-2022	6000.00	494600.00 Dr
12/03/2022	CP-33245	ROAD ROLLER RENT PAID FOR PANCHAYATH ROAD PATCH WORK ON 12-03-2022	6500,00	501100.00 Dr
12/03/2022	CP-33246	12 PERSON LABOUR CHARGE PAID FOR ROAD PATCH WORK ON 12-03-2022	10000.00	511100.00 Dr
12/03/2022	CP-33247	SUPERVISION CHARGE PAID TO BABU (ROAD TARRING SUPERVISION WORK)	4000,00	515100.00 Dr
12/03/2022	CP-33248	DOSER RENT PAID TO NOUSHAD (FOR MATERIAL LOADING) ON 12-03-2022	3500.00	518600.00 Dr
14/03/2022	CP-33493	CASH PAID TO NOUSHAD FOR TAR MIXING PLANT RENT ON 14-03-2022	10000.00	528600.00 Dr
14/03/2022	CP-33494	TAR MIXED MATERIAL TRANSPORTING VEHICLE RENT (3 JEEP) ON 14-03-2022 FOR RETARRING WORK	9000.00	537600.00 Dr
14/03/2022	CP-33495	2 NOS DOSER RENT PAID TO NOUSHAD (FOR TAR MIXING MATERIAL LOADING) ON 14-03-2022	8000.00	545600.00 Dr
14/03/2022	CP-33496	12 PERSON LABOUR CHARGE PAID ABDUL RAZAK & TEAM FOR ROAD RETARRING WORK ON 14-03-2022	10000.00	555600.00 Dr
14/03/2022	CP-33497	10 PERSON LABOUR CHARGE PAID TO HABIZUR & TEAM FOR ROAD RETARRING WORK ON 14-03-2022	8000.00	563600.00 Dr
14/03/2022	CP-33498	ROAD ROLLER RENT PAID TO JAMAL FOR ROAD RETARRING WORK ON 14-03-2022	800.00	571600.00 Dr
14/03/2022	CP-33499	ROAD WORK SUPERVISION CHARGE PAID TO BABU & JAMAL FOR ROAD RETARRING WORK ON 14-03-2022	7000.00	578600.00 Dr
14/03/2022	CP-33500	12 PERSON LABOUR CHARGE PAID TO RASHEED & TEAM FOR RETARRING WORK	10000.00	588600.00 Dr
15/03/2022	CP-33640	TAR MIXED MATERIAL TRANSPORTING VEHICLE RENT (3 JEEP) ON 15-03-2022 FOR RETARRING WORK	9000.00	597600.00 Dr
15/03/2022	CP-33641	CASH PAID TO NOUSHAD FOR TAR MIXING PLANT RENT ON 15-03-2022 FOR ROAD RETARRING WORK	10000.00	607600.00 Dr
15/03/2022	CP-33642	12 PERSON LABOUR CHARGE PAID ABDUL RAZAK & TEAM FOR ROAD RETARRING WORK ON 15-03-2022	10000.00	617600.00 Dr
15/03/2022	CP-33643	2 NOS DOSER RENT PAID TO NOUSHAD (FOR TAR MIXING MATERIAL LOADING) ON 15-03-2022	8000.00	625600.00 Dr
15/03/2022	CP-33644	ROAD WORK SUPERVISION CHARGE PAID TO BABU & JAMAL FOR ROAD RETARRING WORK ON 15-03-2022	7000.00	632600.00 Dr
15/03/2022	CP-33645	10 PERSON LABOUR CHARGE PAID TO HABIZUR & TEAM FOR ROAD RETARRING WORK ON 15-03-2022	8000.00	640600.00 Dr
15/03/2022	CP-33646	ROAD ROLLER RENT PAID TO JAMAL FOR ROAD RETARRING WORK ON 15-03-2022	8000.00	648600.00 Dr
15/03/2022	CP-33647	12 PERSON LABOUR CHARGE PAID TO RASHEED & TEAM FOR ROAD RETARRING WORK ON 15-03-2022	10000.00	658600.00 Dr
16/03/2022	CP-33770	12 PERSON LABOUR CHARGE PAID ABDUL RAZAK & TEAM FOR ROAD RETARRING WORK ON 16-03-2022	10000.00	668600.00 Dr
16/03/2022	CP-33771	TAR MIXED MATERIAL TRANSPORTING VEHICLE RENT (3 JEEP) ON 16-03-2022 FOR RETARRING WORK	9000.00	677600.00 Dr
16/03/2022	CP-33772	ROAD ROLLER RENT PAID TO JAMAL FOR ROAD RETARRING WORK ON 16-03-2022	8000.00	685600.00 Dr
16/03/2022	CP-33773	12 PERSON LABOUR CHARGE PAID TO RASHEED & TEAM FOR ROAD RETARRING WORK ON 16-03-2022	10000.00	695600.00 Dr
16/03/2022	CP-33774	2 NOS DOSER RENT PAID TO NOUSHAD (FOR TAR MIXING MATERIAL LOADING) ON 16-03-2022	8000.00	703600.00 Dr
16/03/2022	CP-33775	ROAD WORK SUPERVISION CHARGE PAID TO BABU & JAMAL FOR ROAD RETARRING WORK ON 16-03-2022	7000.00	710600.00 Dr
16/03/2022	CP-33776	10 PERSON LABOUR CHARGE PAID TO HABIZUR & TEAM FOR ROAD RETARRING WORK ON 16-03-2022	8000.00	718600.00 Dr
16/03/2022	CP-33777	CASH PAID TO NOUSHAD FOR TAR MIXING PLANT RENT ON 16-03-2022 FOR ROAD RETARRING WORK	10000.00	728600.00 Dr
17/03/2022	CP-33793	MEDICAL HELP TO PATHROSE, NELLIKKAL (H). KODUKUTHI, KURINJI	500.00	729100.00 Dr
17/03/2022	CP-33899	ROAD ROLLER RENT PAID TO JAMAL FOR ROAD RETARRING WORK ON 17-03-2022	8000.00	737100.00 Dr

Date	Referance	Particulars	Debit	Credit	Balance
17/03/2022	CP-33900	TAR MIXED MATERIAL TRANSPORTING VEHICLE RENT (3 JEEP) ON 17-03-2022 FOR RETARRING WORK	900.00	746	100.00 Dr
17/03/2022	CP-33901	12 PERSON LABOUR CHARGE PAID ABDUL RAZAK & TEAM FOR ROAD RETARRING WORK ON 17-03-2022	10000.00	756	100.00 Dr
17/03/2022	CP-33902	ROAD WORK SUPERVISION CHARGE PAID TO BABU & JAMAL FOR ROAD RETARRING WORK ON 17-03-2022	7000.00	763	100.00 Dr
17/03/2022	CP-33903	2 NOS DOSER RENT PAID TO NOUSHAD (FOR TAR MIXING MATERIAL LOADING) ON 17-03-2022	8000.00	771	100.00 Dr
17/03/2022	CP-33904	12 PERSON LABOUR CHARGE PAID TO RASHEED & TEAM FOR ROAD RETARRING WORK ON 17-03-2022	10000.00	781	100.00 Dr
17/03/2022	CP-33905	CASH PAID TO NOUSHAD FOR TAR MIXING PLANT RENT ON 17-03-2022 FOR ROAD RETARRING WORK	10000.00	791	100.00 Dr
17/03/2022	CP-33906	10 PERSON LABOUR CHARGE PAID TO HABIZUR & TEAM FOR ROAD RETARRING WORK ON 17-03-2022	8000.00	799	100.00 Dr
18/03/2022	CP-34030	ROAD WORK SUPERVISION CHARGE PAID TO BABU & JAMAL FOR ROAD RETARRING WORK ON 18-03-2022	7000.00	806	100.00 Dr
18/03/2022	CP-34031	ROAD ROLLER RENT PAID TO JAMAL FOR ROAD RETARRING WORK ON 18-03-2022	8000.00	814	100.00 Dr
18/03/2022	CP-34032	CASH PAID TO NOUSHAD FOR TAR MIXING PLANT RENT ON 18-03-2022 FOR ROAD RETARRING WORK	10000.00	8241	100.00 Dr
18/03/2022	CP-34033	TAR MIXED MATERIAL TRANSPORTING VEHICLE RENT (3 JEEP) ON 18-03-2022 FOR RETARRING WORK	9000.00	8331	100.00 Dr
18/03/2022	CP-34034	12 PERSON LABOUR CHARGE PAID ABDUL RAZAK & TEAM FOR ROAD RETARRING WORK ON 18-03-2022	10000.00	8431	100.00 Dr
18/03/2022	CP-34035	2 NOS DOSER RENT PAID TO NOUSHAD (FOR TAR MIXING MATERIAL LOADING) ON 18-03-2022	8000.00	8511	100.00 Dr
18/03/2022	CP-34036	12 PERSON LABOUR CHARGE PAID TO RASHEED & TEAM FOR ROAD RETARRING WORK ON 18-03-2022	10000.00	8611	100.00 Dr
18/03/2022	CP-34037	10 PERSON LABOUR CHARGE PAID TO HABIZUR & TEAM FOR ROAD RETARRING WORK ON 18-03-2022	8000.00	8691	00.00 Dr
22/03/2022	GV-2641	140CFT R SAND, 140CFT 20MM METÀL GIVEN TO SASIKALA DURAI ,KANDANPALAYIL HOUSE,VAZHITHALA AGAINST BILL NO;BU/9724,BU/9706 AS A CSR DONATION (FOR HOUSE CONSTRUCTION)	11760.00	8808	860.00 Dr
23/03/2022	CP-34560	CASH PAID TO ST.PAULS CONVENT ENGLISH HIGHER SECONDERY SCHOOL-KURIACHIRA THRISSUR AS A CSR DONATION	10000.00	8908	860.00 Dr
26/03/2022	CP-34881	MEDICAL HELP TO MICLE-KALLOLIKKAL (H)KUNINJI	300.00	8911	60.00 Dr
31/03/2022	BP-1660	NEFFT TO VELIYANNOOR BUDS SCHOOL-POOVAKKULAM AS A CSR DONATION Cheque No.#119585 Dated 31/03/2022	5000.00	8961	60.00 Dr
31/03/2022	CP-35284	MEDICAL HELP TO BINOY-CHENAIMAKKIL-MANAGALATH THAZHAM	300,00	8964	160.00 Dr
31/03/2022	JV-1552	PANCHAYATH ROAD WORK MATERIAL (20MM,12MM,6MM & 40MM) AMOUNT TRANSFERD	309440.00	12059	00.00 Dr
31/03/2022	JV-1554	FUND TRANSFER TO NIRDHANA KUDMBA SAHAYA PADHATHI SCHEME HOLDERS IDUKKI (DT)-MARCH-22	9000,00	12149	00.00 Dr
		Total	1214900.00		

Closing Balance 1555990 Dr

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FILE NO: PCB/IDK/OA-285/2018

Date of issue: 29/05/2018



KERALA STATE POLLUTION CONTROL BOARD

CONSENT TO

OPERATE/AUTHORISATION/REGISTRATION

ISSUED UNDER

The Water (Prevention & Control of Pollution) Act, 1974 The Air (Prevention & Control of Pollution) Act, 1981

and

The Environment (Protection) Act, 1986

As per Application No. :7872335 Dated:23-05-2018

TO

M/s COCHIN BLUE METALS PVT.LTD (QUARRY UNIT), KUNINJI P O PURAPPUZHA

Consent No.: R18IDU-CTO-664374

Valid Upto :16/03/2023

1. GENERAL

1.1. This integrated consent is granted subject to the power of the Board to withdraw consent, review and make variation in or revoke all or any of the conditions as the Board deems fit.

1	VALIDITY	16/03/2023
2	Name and Address of the establishment	COCHIN BLUE METALS PVT.LTD (QUARRY UNIT), COCHIN BLUE METALS INDUSTRIES PVT.LTD,METHIRI P.O,KOTTAYAM. 685583
3	Communication	Telephone: 0-8086966966 Fax: 0-8086966966 E-mail:cochinbluemetals@gmail.com
4	Occupier Details	C.A.Mohammed Iqbal, Chirakuzhi House, Nattika Beach P.O, Thrissur.
5	Local Body	Purapuzha
6	Survey Number	172/1pt, 177/1pt, 177/2pt, 178/1pt, 178/2 pt, 179/1pt
7	Village	Purapuzha
8	Taluk	THODUPUZHA
9	District	IDUKKI
10	Capital Investment(Rs in Lakhs)	Rs. 150 Lakh
11	Scale	Small
12	Category	RED
13	Annual fee(Rs)	Rs. 25000/-
	Total Fee remitted(Rs)	Rs. 178750/-
14	RAW MATERIAL	PRODUCTS
4 - 05	Granite Aggregates @200 Metric Tonnes	Granite Rubbles @200 Metric Tonnes
15	Total Power Required (HP)	

2. CONDITIONS AS PER

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

- In case of generation of trade effluent from the industry, effluent treatment system consisting of treatment units having adequate capacity established as per the Integrated Consent to Establish issued shall be operational at all times during which the industry is functional. Additional facilities required, if any, to achieve the standards laid down by the Board u/s 17(1) (g) of the Water Act shall also be made along with.
- 2.2 Water consumption: 500 LPD
- 2.3 Effluent generation:
- 2.4 The characteristics of effluent after treatment shall confirm to the following tolerance limits:

SI.NO.	Characteristics	Unit	Tolerance Limit	
	A		Sewage	Trade Effluent

2.5 Mode of disposal of treated effluent:

3. CONDITIONS AS PER

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

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

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

3.2 Emission characteristics shall not exceed the following:

		T :: (((((((-
SI.No.	Parameter	Limiting Standards (mg/Nm3)
DI.140.	1 didilictor	Difficing Dentition to (119 1 1110)

4. CONDITIONS AS PER

The Environment (Protection) Act, 1986.

- 4.1 The operation of the industry shall be strictly in compliance with the provisions of the Noise Pollution (Regulation and Control) Rules 2000.
- Used lead acid batteries shall be disposed of as per the Batteries (Management and Handling) Rules, 2001
- Hazardous waste generated, if any, shall be handled as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.
- 4.3.1 Activities for which Authorisation is granted

Collection	transport
Reception	Storage
Treatment	Reprocessing/Disposal

4.3.2 Type, quantity and mode of storage/collection/disposal of hazardous wastes shall be as follows:

SI.No.	Hazardous Waste	Schedule Category	Quantity Tonne/year
		Mode of	`e.
	Storage	•	Disposal

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

5. SPECIFIC CONDITIONS

AS

- 5.1. For renewal of the consent in case of continuance of operation of the quarry, application in the prescribed form shall be submitted through the web portal of the Board for Online Consent Management & Monitoring System 2 months prior to the date of expiry. Late application will be accepted only with fine.
- 5.2. The consent issued from the board is only with respect to the powers vested under the water Act 1974 Air Act 1981 and The Rules there under. The operation of the quarry shall be commenced only after obtaining clearances from all concerned Authorities.
- 5.3. There shall not be any quarrying activity between 6 pm to 6 am
- 5.4. Mining activities shall be done only in the area marked by Mining & Geology.
- 5.5. The PM10 in ambient air at the boundary shall not exceed 100 microgram/m3
- 5.6. The PM 2.5 in ambient air at the boundary shall not exceed 60 microgram/m3
- 5.7. The sound level (Leq)at 1 m outside the boundary of the site should not exceed the ambient noise Standard applicable to the adjoining areas.
- 5.8. Conditions given in the Environmental clearance shall be strictly complied with.
- 5.9. Mining shall be only doneas per the mining plan attached with EC
- 5.10. Annual environmental statement shall be submitted on or before 31 st March every year.

DATE: 29/05/2018

SIGNATURE & SEAL OF ISSUING AUTHORITY ENVIRONMENTAL ENGINEER, D O-IDUKKI



To

SRI. C.A.MOHAMMED IQBAL, CHIRAKUZHI HOUSE, NATTIKA BEACH P.O, THRISSUR.

- 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.

AID



KERALA STATE POLLUTION CONTROL BOARD

FILE NO.: PCB/IDK/OA-285/2018

Date of issue :2018-05-29

CONSENT VARIATION ORDER

Consent No: R18IDU-CTO-664374

Ref: R18IDU-CTO-664374 DATED 29.05.2018

The 'Integrated Consent to Operate' issued as per reference above to M/s COCHIN BLUE METALS PVT.LTD (QUARRY UNIT), KUNINJI P O, PURAPPUZHA - 685583 is hereby modified & issued to M/s COCHIN BLUE METALS PVT.LTD (QUARRY UNIT), KUNINJI P O, PURAPPUZHA - 685583. 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.

I. GENERAL

S.No.	Items	Description
1	POWER CONSUMPTION	100 H P

II. CONDITIONS

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

DATE: 29/05/2018

SIGNATURE & SEAL OF ISSUING AUTHORITY ENVIRONMENTAL ENGINEER, D O-IDUKKI



To SRI. C.A.MOHAMMED IQBAL, CHIRAKUZHI HOUSE, NATTIKA BEACH P.O, THRISSUR.

- 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.

Alz



भारत सरकार | Government of India वाणिज्य और उदयोग मंत्रालय | Ministry of Commerce & Industry

पेट्रोलियम तथा विस्फोटक स्रक्षा 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 ई-मेल Email: dycceernakulam@explosives.gov.in

11 4 MAR 2019

दिनांक (Date): 12/03/2019

संख्या (No.): E/SE/KL/22/1020(E50659)

सेवा में | Т०/

Sr Clement K JOSE Director M/s. Cochin Blue Metal Industries Pvt.Ltd., Choozhikkara, Methiri Post, Ramapuram, Mathiri Post, Kottayam, Town/Village - Ramapuram District-KOTTAYAM, State-Kerala, Pincode - 686576

विषय:

Survey No.1/2 of Block 26, ग्राम Ramapuram, Meenachil taluk, जिला KOTTAYAM, राज्य Kerala में विस्फोटक के मैगजीन में उपयोग के लिए कब्जा हेतु विस्फोटक नियम, 2008 के अंतर्गत LE-3 में जारी अनुज्ञित सं E/SC/KL/22/1020(E50659) के नवीनीकरण संदर्भ में।

Possession for Use of of Explosives from magazine situated at Survey No.:1/2 of Block 26, Ramapuram, ubject: Meenachil taluk, Dist. KOTTAYAM, Kerala -Licence No.: E/SC/KL/22/1020(E50659) granted in Form LE-3 of Explosives Rules, 2008 - Renewal regarding

महोदय | Sir,

आपका उपर्युक्त विषय पर पत्र संख्या Nil दिनांक 25/02/2019 का संदर्भ ग्रहण करें। विस्फोटक नियम, 2008 के अंतर्गत प्ररूप LE-3 में जारी अनुज्ञप्ति दिनांक 31/3/2022 तक नवीनीकृत कर इस पत्र के साथ भेजी जा रही है। Reference to your letter No.: Nil dated: 25/02/2019, the subject licence duly renewed upto 31/3/2022 and issued in Form LE-3 of Explosives Rules, 2008 is forwarded herewith.

अनुज्ञप्ति के आगामी नवीकरण हेतु कृपया निम्नलिखित दस्तावेज दिनांक 31/03/2022 से पहले **इस कार्यालय** को भेजे जाएं.

For further renewal of licence, please submit the following documents so as to reach this office on or before 31/3/2022.

- प्ररूप आरई-। में विधिवत पूर्ण एवं हस्ताक्षरित आवेदन।
 Application in Form RE-1 duly filled in and signed.
- एक से पाँच वर्ष के अनुज्ञप्ति शुल्क का बैंक ड्राफ्ट। बैंक ड्राफ्ट किसी भी राष्ट्रीयकृत बैंक के नाम आहरित, संयुक्त मुख्य विस्फोटक नियंत्रक, चेन्नई के पक्ष में चेन्नई में देय हों।

Licence fees for one to five years in the form of demand draft drawn on any Nationalized Bank in favour of Jt. Chief Controller of Explosives, Chennai payable at Chennai.

अनुमोदित प्लान के साथ मूल अनुज्ञप्ति।
 Original licence with approved plan.

- कृपया इस संबंध में विस्फोटक नियम, 2008 के नियम 112 का भी संदर्भ ग्रहण करें। In this connection, please also refer to Rule 112 of Explosives Rules, 2008.
- विस्फोटकों के क्रय हेतु आरई-11 में मांगपत्र (इंडेंट) आपूर्तिकर्ता को दिया जाए और उसी की एक प्रति इस कार्यालय को भेजी जाएं (आतिशबाजी गोदाम के लिए लागू नहीं) ।
 Indent for purchase of explosives shall be placed in RE-11 with the supplier and copy of the same shall be sent to this office.(Not applicable for fireworks store house)
- कृपया विस्फोटकों की त्रैमासीक विवरणी हर तिमाही के अंतू में आरई-7 में प्रस्तुत की जाएं । विवरणी इस कार्यालय के कार्यालय में आगामी तिमाही के 10 तारीख से पहले पहुंच जानी चाहिए (आतिशबाजी गोदाम के लिए लागू नहीं) । Please submit quarterly returns of explosives in RE-7 at the end of every quarter so as to

reach this office by 10th of the succeeding quarter. (Not applicable for fireworks store house)

• सभी ब्लास्टिंग आपरेशन एक सक्षम द्वारा की जाएगी जो उपरोक्त नियमों के तहत एक वैध शॉट फायर प्रमाणपत्र धारक हो। हालांकि, खान अधिनियम 1952 के अधीन आने वाले खानों में ब्लास्टिंग आपरेशन करने वाले ब्लास्टर की योग्यता उसी अधिनियम से निर्धारित हो।

All blasting operations shall be carried out by a competent person holding a valid shot firer's permit granted under above rules. However, blasting operations in mines coming under the purview of the Mines Act 1952, the blaster shall have qualifications prescribed in the regulations framed under the said Act.

आपके खाते में **रुपए** 18000/- की राशि शेष हैं जो इस संदर्भ को उद्धृत करते हुए भविष्य के संव्यवहार में समायोजित की जा सकती है।

An amount of Rs. 18000/- balance is in your credit, which may be utilized for future transaction by quoting this reference.

भवदीय | Your's faithfully

(आर.वेण्गोपाल | Dr. R. Venugopal)

उप मुख्य विस्फोटक्प्नियंत्रक Deputy Chief Controller of Explosives

Deputy को स्वीर of किमाने स्मे plosives एरणाकुलम Ernakulam

प्रतिलिपि प्रेषित | Copy Forwarded to:

1. ज़िला मजिस्ट्रेट (District Magistrate), KOTTAYAM (Kerala)- सूचना के लिए (for information.)

उप म्ख्य विस्फोटक नियंत्रक | Deputy Chief Controller of Explosives कोच्ची | Ernakulam

(अधिक जानकारी जैसे आवेदन की स्थिति, शुल्क आदि के लिए हमारी वेबसाइट http://peso.gov.in देखें.) (For more information regarding status, fees and other details please visit our website http://peso.gov.in)

- 1. उपर्युक्त क्रम सं. 5 में यथा कथित रेखाचित्र (स्थान, सन्निर्माण संबंधी और अन्य विवरण दर्शित करते हुए)। Drawings (showing site, constructional and other details) as stated in serial No. 5 above.
- 2. अनुजप्ति प्राधिकारी व्दाररा हस्ता क्षरित इस अनुजप्ति की शर्ते और अतिरिक्ति शर्ते। Conditions and Additional Conditions of this licence signed by the licensing authority.

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

9. यह अनुजप्ति तारीख 31 मार्च 2014 तक विधिमान्य रहेगी। This licence shall remain valid till 31st day of March 2014.

यह अनुज्ञप्ति, अधिनियम या उसके अधीन विरचित नियमों या अनुसूची V के भाग 4 के प्रति निर्दिष्ट सेट-VII के अधीन तथा उपवर्णित इस अनुज्ञप्त की शर्तों का अधिक्रमण करने या यदि अनुज्ञप्त परिसर योजना 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.

Sd/-

तारीख | The Date - 02/12/2009

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

Amendments:

Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 30/12/2011

Amendment in Drawings/Facilities/Premises dated: 31/10/2012

Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 16/03/2016

Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 27/06/2018

Change in Postal Address dated: 27/06/2018

नवीनीकरण के पृष्ठांकन के लिए स्थान Space for Endorsement of Renewal

नवीकरण की तारीख Date of Renewal

समाप्ति की तारीख Date of Expiry अनुज्ञापन प्राधिकारी के हस्ताक्षर और स्टाम्प Signature of licensing authority and stamp

12/03/2019

31/03/2022

Dy. Chief Controller of Explosives, Ernakulam

उप मुख्य विस्फोटक नियंत्रक Deputy Chief Controller of Explosives एरणाकुलम Ernakulam

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

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

अन्ज्ञप्ति प्ररुप 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 अन्जिप्त

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

अनुज्ञप्ति सं. (Licence No.): E/SC/KL/22/1020(E50659) वार्षिक फीस रुपए (Annual Fee Rs): 2400/-

1. Licence is hereby granted to

Sri Clement K JOSE Director M/s.Cochin Blue Metal Industries Pvt.Ltd. (अधिभोगी / Occupier: Clement K Jose), Choozhikkara, Methiri Post, Ramapuram, Mathiri Post, Kottayam, Town/Village - Ramapuram, District-KOTTAYAM, State-Kerala, Pincode - 686576

को अन्ज्ञिप्त अन्दत्त की जाती है।

2. अन्जिप्तिधारी की प्रास्थिति | Status of licensee : Company

3. अनुज्ञप्ति निम्नितिखित प्रयोजनों के लिए विधिमान्य है।

possess for use of Nitrate Mixture, Safety Fuse, Electric and/or Ordinary Detonators, कੇ ਤੁਧੁਕੀ ਜੋ ਜਿਹ

Licence is valid only for the following purpose.

4. अनुज्ञप्ति विस्फोटकों के निम्नितिखित किस्मों, 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			मात्रा किसी एक समय में Quantity at any one time
1.	Nitrate Mixture	2,0	0	75 Kg.
2.	Safety Fuse	6,1	0	1500 Mtrs
3.	Electric and/or Ordinary Detonators	6,3	0	1000 Nos.

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

10 times as above.

(b) Quantity of explosives to be purchased in a calendar month[applicable for licence under article 3

(b) and (c)]:

5. निम्नलिखित रेखाचित्र (रेखाचित्रों) से अनुज्ञप्त परिसर की पुष्टि होती है।
The licensed premises shall conform to the following drawing (६):
(E50659)
दिनांक (Dated) 02/12/2009

6. अनुज्ञप्ति परिसर निम्नलिखित पते पर स्थित हैं। The licensed premises are situated at following address:
Survey No. 1/2 of Block 26, ग्राम (Town/Village): Ramapuram, Meenaghiktakin (Police Station): Kottayan

जिला (District) दूरभाष (Phone) KOTTAYAM 9447002526 राज्य (State) ई. मेल (E-Mail) Kerala पिनकोड (Pincode) फैक्स (Fax) 680005

7. अनुज्ञप्ति परिसर में निम्नलिखित सुविधाएं अंतर्विष्ट हैं।

The licensed premises consist of following facilities.

a set of portable magazines of D and E type (Manufactured by m/s.Thekkans Engg and Fab.works)

8.

अनुज्ञप्ति समय – समय पर यथासंशोधित विस्फोटक अधिनियम, 1884 और उनके अधीन विरचित विस्फोटक नियम, 2004 के उपबंधो, शर्तों और अतिरिक्त शर्तों और निम्नितिखित उपाबध्दों 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.

भारत सरकार | Covernment of India

भारत सरकार | Government of India
वाणिज्य और उद्दीग मंत्रात्य | Ministry of Commerce & Industry
पेट्रोलियम तथा विस्फोटक सुरक्षा संगठन (पेसा) | 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.कवकानाड कोच्यी | CSEZ PO Kakkanad Dist. Ernakulam Ernakulam 682037
फोन (Phone):- 2427286 | फैक्स (Fax):- 2427276
ई-मेल Email: dycceernakulam@explosives.gov.in

संख्या (No.): E/SC/KL/22/1020(E50659)

दिनांक (Date): 14/02/2022

संवा में (То,

Sri Clament K JOSE Director M/s. Cochin Blue Metal Industries Pvt.Ltd., Choozhikkara, Methiri Post, Ramapuram, Mathiri Post, Kottayam, TownVillage - Ramapuram Distriot-KOTTAYAM, State-Kerala, Pincode - 686576

विषय

Survey No. 1/2 of Block 26, ग्राम Ramapuram, Meenachil taluk, जिला KOTTAYAM, राज्य Kerala में विस्फोटक के मैगजीन में उपयोग के लिए कब्जा हेतु विस्फोटक नियम, 2008 के अंतर्गत LE-3 में जारी अनुत्रप्ति से E/SC/KL/22/1020(ES0659) के नवीनीकरण संदर्भ में।

Subject:

Possession for Use of of Explosives from magazine situated at Survey No.:1/2 of Block 26, Ramapuram, Meenachil taluk, Dist. KOTTAYAM, Kerala -Licence No.: E/SC/KL/22/1020(E50659) granted in Form LE-3 of Explosives Rules, 2008 - Renewal regarding

महोदय। Sir.

आपका उपर्युक्त विषय पर पत्र संख्या Nil दिनांक 14/02/2022 का संदर्भ ग्रहण करें। विस्फोटक नियम, 2008 के अंतर्गत प्ररूप LE-3 में जारी अनुश्राप्ति दिनांक 31/3/2027 तक नवीनीकृत कर इस पत्र के साथ भेजी जा रही है।

Reference to your letter No.: Nil dated: 14/02/2022, the subject licence duly renewed upto 31/3/2027 and issued in Form LE-3 of Explosives Rules, 2008 is forwarded herewith.

Conditions:

1)USE OF EXPLOSIVES IN QUARRY SHALL BE STARTED ONLY AFTER GRANT OF QUARRYING LEASE FROM THE DIRECTOR OF MINES & GEOLOGY. PLEASE NOTE THAT THE USE OF EXPLOSIVES IN THE QUARRIES SHALL BE AS PER THE DIRECTION OFF THE DGMS, BANGALORE AS REQUIRED UNDER THE MINES ACT 1952 AND METTALIFERROUS MINES REGULATIONS 1961 अनुज्ञांप्ते के आगामी नवीकरण हेतु कृपया निम्नलिखित दस्तावेज दिनांक 31/03/ 2027 से पहले **इस कार्यांसर** को भेजे जाएं. For further renewal of licence, please submit the following documents so as to reach this office on or before 31/3/2027.

प्ररूप आरई-। में विधिवत पूर्ण एवं हस्ताक्षरित आवेदन। Application in Form RE-1 duly filled in and signed

एक से पाँच वर्ष के अनुक्राप्त शुल्को का, विस्फोटक नियम, 2008 के तहत ऑनलाइन आवेदन पोर्टल पर उपलब्ध ई-भुगतान सुविधा के माध्यम से लाइसेंस शुल्क ऑनलाइन जमा किया जाना है।

Licence fees renewable for one to five years, to be submitted online through e-payment facility available on online application portal under the Explosives Rules, 2008. अनुमोदित प्लान के साथ मूल अनुज्ञप्ति।

Original licence with approved plan. कृपया इस संबंध में विस्फोटक नियम, 2008 के नियम 112 का भी संदर्भ ग्रहण करें।

In this connection, please also refer to Rule 112 of Explosives Rules, 2008. विस्फोटकों के क्रय हेतु आरई-11 में मांगपत्र (इंडेंट) आपूर्तिकर्ता को दिया जाए और उसी की एक प्रति इस कार्यालय को भेजी जाएं (आतिशबाजी गोदाम के लिए लागू नहीं ¶ Indent for purchase of explosives shall be placed in RE-11 with the supplier and copy of the same shall be sent to this office.(Not applicable for fireworks store house) कृपया विस्फोटकों की त्रैमासीक विवरणी हर तिमाही के अंत में आरई-7 में प्रस्तुत की जाएं। विवरणी इस कार्यालय के कार्यालय में आगामी तिमाही के 10 तारीख से पहले पहुंच जानी

चाहिए (आतिशाबाजी गोदाम के लिए लागू नहीं 🖣 🗆 Please submit quarterly returns of explosives in RE-7 at the end of every quarter so as to reach this office by 10th of the succeeding quarter. (Not applicable for fireworks store house)

succeeding quarter.(Not applicable for neworks store house) सभी ब्लास्टिंग आपरेशन एक सक्षम द्वारा की जाएगी जो उपरोक्त नियमों के तहत एक वैध शॉट फायर प्रमाणपत्र धारक हो। हालांकि, खान अधिनियम 1952 के अधीन आने वाले खानों में ब्लास्टिंग आपरेशन करने वाले ब्लास्टर की योग्यता उसी अधिनियम से निर्धारित हो। All blasting operations shall be carried out by a competent person bolding a valid shot firer's permit granted under above rules. However, blasting operations in mines coming under the purview of the Mines Act 1952, the blaster shall have qualifications prescribed in the regulations framed under the said Act.

भवदीय | Your's faithfully agram (पी.के.राणा | Dr. P. K. Rana)

विस्फोटक नियंत्रक | Controller of Explosives

कृते जप मुख्य विस्फोटक नियंत्रक | For Dy. Chief Controller of Explosives

कृते उप मुख्य विस्फोटक नियन्त्रक

प्रतिलिपे प्रीवेत | Copy Forwarded to:

प्राचत | Copy Forwarded to: ज़िला मिलिस्ट्र (District Magistrate), KOTTAYAM (Kerala)- सूचना के लिए (for क्रिकेन्सिकी) Chief Controller of Explosives

पुरा करों उप मुख्य विस्मोटक नियंत्रक | For The Dy. Chief Controller of Explosives,

कोच्यी | Ernakulam

(अधिक जानकारी जैसे आवंदन की स्थिति, शुल्क आदि के लिए हमारी वेबसाइट http://peso.gov.in देखें.) (For more information regarding status, fees and other details please visit our website http://peso.gov.in)

Note :- This is system generated document does not require physical signature. Applicant may take printout for their records.

अनुज्ञाप्ते प्ररुप 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 अनुज्ञप्ति

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

अनुज्ञाप्ते सं. (Licence No.) : E/SC/KL/22/1020(E50659) वार्षिक फीस रुपए (Annual Fee Rs): 2400/-

1. Licence is hereby granted to

Sri Clement K JOSE Director M/s.Cochin Blue Metal Industries Pyt.Ltd. (आधिभागी / Occupier ; Clement K Jose), Choozhikkara, Methiri Post, Ramapuram, Mathiri Post, Kottayam, Town/Village/ Ramapuram, District-KOTTAYAM, State-Kerala, Pincode - 686576

को अनुज्ञप्ति अनुदत्त की जाती है।

2. अनुज्ञाप्तिधारी की प्रास्थिति | Status of licensee : Company

possess for use of Nitrate Mixture, Safety Figse, Electric and/or Ordinary Detonators, - के उपयोग के लिए 3. अनज्ञप्ति निम्नलिखित प्रयोजनों के लिए विधिमान्य है। Licence is valid only for the following purpose.

4. अनुज्ञप्ति विस्फोटकों के निम्नलिखित किस्मों, प्रकार और मात्रा के लिए विधिमान्य है। Licence is valid for the following kinds and quantity of explosives: -- (ক) (a)

क्र	नाम और विवरण	वर्ग और प्रभाग	उप-प्रभाग	मात्रा किसी एक समय में
Sr. No.	Name and Description	Class & Division	Sub-division	Quantity at any one time
1.	Nitrate Mixture	2,0	0	75 Kg.
2.	Safety Fuse	6,1	0	1500 Mtrs
3.	Electric and/or Ordinary Detonators	6,3	0	1000 Nos.

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

10 times

(b) Quantity of explosives to be purchased in a calendar month applicable for licence under article 3 (b) and (c)]:

5. निम्नलिखित रेखाचित्र (रेखाचित्रों) से अनुज्ञप्त परिसर की पृष्टि होती है।

रेखाचित्र क्र. (Drawing No.) E/SC/KL/22/1020

occu

signa

(E50659) The licensed premises shall conform to the following drawing दिनांक (Dated) 02/12/2009

6. अनुज्ञप्ति परिसर निम्नलिखित पते पर स्थित हैं। The licensed premises are situated at following address: Survey No. 1/2 of Block 26, प्राम (Town/Village): Ramapuram, Meenachil tolutil (Police Station): Kottayam जिला (District) पिनकोड (Pincode) KOTTAYAM राज्य (State) Kerala 680005 फैक्स (Fax) दूरभाष (Phone) 9447002526 ई. मेल (E-Mail)

7. अनुज्ञप्ति परिसर में निम्नलिखित सुविधाएं अंतर्विष्ट हैं। The licensed premises consist of following facilities.

a set of portable magazines of D and E type (Manufactured by m/s. Thekkans Engg and Fab.works)

8. अनुज्ञप्ति समय – समय पर यथासंशोधित विस्फोटक अधिनियम, 1884 और उनके अधीन विरचित विस्फोटक नियम, 2004 के उपबंधो. शताँ और अतिरिक्त शर्तों और निम्नलिखित उपाबध्दों 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.

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

2. अनुज्ञप्ति प्राधिकारी व्दाररा हस्ता.क्षरित इस अनुज्ञप्ति की शर्ते और अतिरिक्ति शर्ते। Conditions and Additional Conditions of this licence signed by the licensing authority.

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

9. यह अनुज्ञप्ति तारीख 31 मार्च 2014 तक विधिमान्य रहेगी। This licence shall remain valid till 31st day of March 2014.

यह अनुज्ञप्ति, अधिनियम या उसके अधीन विरचित नियमों या अनुसूची V के भाग 4 के प्रति निर्दिष्ट सेट-VII के अधीन तथा उपवर्णित इस अनुज्ञप्ति की शर्तों का अधिक्रमण करने या यदि अनुज्ञप्त परिसर योजना 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.

Sd/-

तारीख | The Date - 02/12/2009

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

Amendments:

- Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 30/12/2011
- Amendment in Drawings/Facilities/Premises dated: 31/10/2012
- Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 16/03/2016
- Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 27/06/2018

Change in Postal Address dated: 27/06/2018

नवीनीकरण के पृष्ठांकन के लिए स्थान Space for Endorsement of Renewal

नवीकरण की तारीख	समाप्ति की तारीख	अनुज्ञापन प्राधिकारी के हस्ताक्षर और स्टाम्प
Date of Renewal	Date of Expiry	Signature of licensing authority and stamp
14/02/2022	31/03/2027	Dy. Chief Controller of Explosives, Ernakulam

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

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

Note: This is system generated document does not require physical signature. Applicant may take printout for their records.

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 व्हारा प्रदान किए जाने वाले अनुज्ञप्ति सं. E/SC/KL/22/1020(E50659) की शर्ते निम्नलिखित हैं The following are the conditions of licence number E/SC/KL/22/1020(E50659) 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 अथिक नहीं होगी।

The quantity of explosives on the premises at any one time shall not exceed the licensable capacity

विस्फोटकों के भंडारण के लिए प्रयुक्तर होने वाली मैगजीन अनुसूची III और अनुज्ञप्ति के उपाबंध 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 अनुज्ञप्ति में विनिर्दिष्ट है, रखे जाने के लिए और ऐसे रखे जाने से संबद्ध आधान या औजार या उपकरणों के रखे जाने के लिए ही किया जाएगा: अन्यथाँ 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.

पैकजों 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 लगने वाली आग या होने वाला विस्फोट किसी अन्य वर्णन के विस्फोटक तक न पहुंच सके : परंत -

(घ) 2 (नाइटेट मिश्रण), वर्ग 3 (नाइटो योगिक) के विभिन्न विस्फोटक, वर्ग 6 प्रथम प्रभाग के अंतर्गत आने वाले सरक्षा 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 जा सकते हैं।

(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 land 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 सें एक वर्ष बीत जाने के पश्चात मैगजीन में तभी रखा जाएगा जब कि किसी

विस्फोटक नियंत्रक नें 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 लिया जाए जिसमें दी गई मंजूरी के अंतर्गत आनेवाली अविध दर्शित की गई हो और ऐसे प्रमाणपत्र के अनुज्ञप्तिधारी अपने पास रखेगा और मांग की जाने पर

(ii) जब कोई विस्फोटक मानक शुध्दता का न रह जाने के कारण या द्रवणीकरण या नाइट्रो ग्लीअसरीन या द्रव नाइट्रो योगिक के निकल जाने के चिन्ह प्रकट होने के कारण मैगर्जीन में भण्डारित किए जाने के उपयुक्त नहीं रह जाता है तो अनुज्ञप्तिधारी 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 बैंचो, शिल्फों और उसकी फिटिंग का इस प्रकार सन्निर्माण 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 बेंचे, यथासाध्य प्रिट से मुक्त एवं साफ रखे जाएंगे तथा ऐसे विस्फोटक, जो जल से खतरनाक रूप में प्रभावित हो सकते हैं, इस बाबत सम्यक सावधानी बरती जाएगी कि वहां कोई जल मौजूद न रहे : परंतु किसी लोहे या इस्पात के खुले होने के विरूध्द सावधानी से संबंधित इस शर्त का वह भाग ऐसे किसी भवन में बाध्येकर नहीं होगा जिसमें वर्ग 6 (गीला बारूद) के प्रथम के विस्फोटक से भिन्न कोई विस्फोटक रखा गया है ।

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 तड़ित 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 अनुज्ञप्तिधारी व्दारा पक्षात्वर्ती प्रत्येक परीक्षण के लिए तब तक दी जाती रहेगी जब तक कि परीक्षण अधिकारी तंडित चालक को समाधानप्रद घोषित नहीं कर देता :

परंतु किसी एक परीक्षण के लिए देय फीस किसी एक दिन के दौरान किसी चालक के किए गए सभी परीक्षणों के लिए प्रभार्य होगा :

परंतु यह और कि यदि दो या अधिक तडित चालक एक ही मैगजीन से संबद्ध हैं तो ऐसे सभी चालकों के परीक्षण के लिए फीस ऐसी किसी फीस से अधिक नहीं होगी जो किसी एक तिउत 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.

उपयुक्त जूतों के प्रयोग व्दारा तथा तलाशी लेकर या अन्यथा अथवा ऐसे किन्हीं साधनों व्दारा इस उपयुक्त तथा जेब रहित कार्यकरण वस्ती बाबत सम्पक उपबंध किया जाएगा कि फैक्ट्री परिसर में अप्नि, दियासलाई अथवा ऐसी कोई वस्तुोएं 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 प्रवेश वर्जित नहीं है जिससे आग लगने या विस्फोट होने का खतरा ने हो :

पुरंतु 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 fie, 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.

अनुज्ञप्तिधारी प्ररूप आर.ई.-3 और आर.ई.-4 या आर.ई.-5, जैसी स्थिति हो, में सभी विस्फोंटकों का अभिलेख और लेखा रखेगा और विस्फोटक नियम, 2008 के अधीन प्राधिकृत किसी भी अधिकारी के समक्ष उसके व्दारा ऐसा करने की मांग की जाने पर स्टाक पुस्तक और अभिलेख प्रस्तुत करेगां। स्टाक पुस्तक विहित प्रोफार्मा में पृष्ठ संख्यांकित 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 अनुजापन प्राधिकारी के पूर्वानुमोदन बिना नहीं की जाएगी और अनुजापिधारी ऐसी किसी शर्त का अनुपालन करेगा जो इस निमित्त अनुजापन प्राधिकारी विनिर्दिष्ट 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. मैंगजीन सभी समयों पर अच्छी मरम्मत की स्थिति में बनाई रखी जाएगी (या अच्छी हालत में बनाई रखी जाएगी । यदि किसी कारणवंश किसी विस्फोटक के भण्डारण के लिए मैगजीन अनुपयुक्त हो जाती है तो अनुज्ञप्तिधारी इस बात की सूचना अनुजापन 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. मैंगजीन का अनुज्ञप्तिधारी इन नियमों के नियम 24 के उप-नियम 3 के अनुसार त्रैमांसिक 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.

यदि सुरक्षा दूरी का कोई अधिक्रमण होता है तो उसकी सूचना अनुजापन प्राधिकारी को आवश्यक सलाह और कार्यवाही के लिए तूरंत दी जाएगी

- Any encroachment of the safety distance shall be immediately communicated to the licensing authority for necessary advice and
- यदि कोई विस्फोटक विनष्ट हुआ अथवा अनुपयोगी जाया जाता है तो उसकी सूचना अनुज्ञापन प्राधिकारी को, सलाह प्राप्त करने के लिए, तूरंत दी

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

विस्फोटकों के पैकेटों के चट्टे इस प्रकार लगाए जाएंगे कि कम से कम एक व्यक्ति भण्डार किए गए सभी पैकजों की हालत की जांच करने और प्रत्येक पैकेज की विनिर्माण विशिष्टियों को 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

तिंडत चालकों की भूमि के लिए प्रतिरोध यथासंभव न्यूनतम होगा और किसी भी दशा में 10 ओह्य 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. मैगजीन के चारों ओर 15 मीटर की दूरी के अंतर्गत कोई शुक्क घास या झांड़ी 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.

- 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.
- किसी मैगजीन / भंडारगृह 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.

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

अनुज्ञाप्तिधारी 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

निरीक्षण या नमूना अधिकारी को सभी युक्तियुक्त समयों पर अनुज्ञत 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 सम्यकत: अनुपालन किया जा रहा है, अधिकारी को प्रत्येक सुविधा

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

23. यदि अनुज्ञापन प्राधिकारी या विस्फोटक नियंत्रक अनुज्ञप्तिधारक को अनुज्ञात परिसरों या मशीनरी, टूल या उपकरण में ऐसी कोई मरम्मत या परिवर्धन या परिवर्तन करने या सिफारिशों को लागू करने को लिखित रूप में सूचित करता है जो परिसर के अंदर या बाहर या व्यक्तियों की सुरक्षा के लिए आवश्यक है, अनुज्ञाप्तिधारक सिफारिशों को निष्पादित करेगा और विनिर्दिष्ट अवधि के भीतर अनुपालन रिपोर्ट ऐसे प्राधिकारी को

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

अनुज्ञाप्तिधारी मैगजीन में रूखने और बिक्री के लिए प्राधिकृत विस्फोटक सूची में उल्लिखित अनुज्ञत 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.

निम्न से अधिक ध्वनि स्तर उत्पादित करने वाले आतिशबाजियों पटाखाँ की बिक्री और रखने के लिए -

(क) जो फटने की जगह से चार मीटर की दूरी पर है, 125 डी.बी.(ध) या 145 डी.बी.(सी)पी.के. प्रतिबंधित होंगे;

(ख) श्रृंखला (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;

and the licensing authority and local office of the licensing authority.

a) 125 dB(AI) 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 log10 (N) dB, where N = number of crackers joined together.
- आग या विस्फोट व्दारा दुर्घटना या नुकसान पटाखों की कमी या चौरी, प्राधिकारी के स्थानीय कार्यालय को रिपोर्ट की जाएगी। त्रंत पास के पुलिस थाने और अनुज्ञापन प्राधिकारी और अनुज्ञापन Accidents by fire or explosion and losses, shortage or theft of explosives shall be immediately reported to the nearest police station

अतिरिक्त शर्ते / Additional Conditions :

अनुज्ञप्तीधारी विदेशी मूल के आतिशबाजी को ना प्रदर्शित करेगा, ना रखोगा 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, चेत्रे। South Circle, Chennai

एरनापुलम Ernakulam

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Note: - This is system generated document does not require physical signature. Applicant may take printout for their records. For Deputy Chief Controller of Explosives

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/22/1020(E50659) in form LE-3 granted to Sri Clement K JOSE Director M/s.Cochin Blue Metal Industries Pvt.Ltd., Choozhikkara, Methiri Post, Ramapuram, Mathiri Post, Kottayam, Keraia-680005.

	Type of Structure(a)	infety distan	ces meters
	Inside Safety Distances(ISD)	M	UM
	Room or Workshop used in Connection with the Magazine	- 11	17
	Any other Explosives Magazine or store House or Factory of the Applicant Magazine Office		
	Middle Safety Distances(MSD)		
	Magazine Keeper's or Chowkidar's Dwelling house		
	Railway including Minerals and Private Railways		
	Canal (in active use) or other navigable water		
	Dock or Pier or Jetty		
	Public Highway or Public Road		33
1	Private Road which is PRINCIPAL means of access to a Temple, Mosque, Church, Gurudwara or o	other	
100	places of worships, Hospital, College, School or Factory		
0	River Embankment or Sea Embankment or Public Well		
1	Reservoir or Bounded tank/rope way		
2	Windmillor or Solar panel for Power Generation		
	Outside Safety Distances(OSD)		
3	Dwelling House		
4	Govt. and Public Building		
5	Temple, Mosque, Church or Gurudwara or other Places of Worships		
6	Shops, Market place, Public recreation and Sports Ground, College, School, Hospital, Theater, Cin	ema	
-	or other Building where the public are accustomed to assemble		
7	Factory		
8	Buildings or Works used for the Storage in Bulk of Petroleum, Sprit, gas, or other inflammable	e or	
9	Building or Works used for Storage and Manufacture of Explosives or of articles which con	stein	45
,	Explosives	100111	
0.0	Aerodrome		
1	Furnace, Kiln or Chimney		
2	Quarry or mine pit head		
13	Power House or Electric Substation		
4	Wireless Station		
15	Warehouse or other Storage Building		
6	Any other Protected works		
	Overhead Electric lines	3 7 7 7	
7	Electric Power over head Transmission Lines above 440V		45
8	Electric Power over head Transmission Lines upto 440V		15
			794

The Date: 02/12/2009

Amendments:

For Joint Chief Controller of Explosives

South Circle, Chennai कृते उप मुख्य विस्कोदक नियन्त्रक

For Deputy Chief Controller of Explosives एस्नाकुल्य Ernakulam

Amendment of Quantity of Explosives/Monthly Purchase Limit dated : 27/06/2018
 Change in Postal Address dated : 27/06/2018

Amendment of Quantity of Explosives/Monthly Purchase Limit dated ; 30/12/2011
 Amendment in Drawings/Facilities/Premises dated : 31/10/2012

Amendment of Quantity of Explosives/Monthly Purchase Limit dated: 16/03/2016

Note: This is system generated document does not require physical signature. Applicant may take printout for their records.



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ഗ്രാമ പഞ്ചായത്തിൽ നിന്നും 1994 ലെ കേരളാ പഞ്ചായത്ത് രാജ് ആക്ല് (1994 ലെ 13) 232, 233, 234, 254 എന്നീ വകുപ്പുകളും അതേ തുടർന്നുള്ള ചട്ടങ്ങളും അനുസരിച്ചു നൽകുന്ന

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ലൈസൻസ് അനുവദിക്കു ന്നതിനായി ഹാജരാക്കിയ നിരാക്ഷേപ പത്രങ്ങളുടെ വിശദാംശങ്ങൾ (നമ്പർ, തീയതി, കാലയളവ്, നൽ കിയ അധികാരസ്ഥാനം)	1. Pollution Control Board's consent to Exerctorio. PCB 1DK 0A - 285 2018 dtd 29 05 18 2. State Environment Impart Assertment Authority Pterala clearance Certificate - 1069 EC4 20 SEIAA cltol 17 05 18 3. Mining & Geology Director of terala letter of Intent nos 759 18 - 19 9924 M3 2015 DMCs dtd 06 02 19			
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993000mm: 9496045105				

- കേരളാ പഞ്ചായത്ത് രാജ് ആക്ലും അതേ തുടർന്നുള്ള ചട്ടങ്ങളും ബൈലകളും അനുസരിച്ചു പ്രവർത്തിക്കേണ്ടതാകുന്നു.
- 2. തൊഴിൽ സ്ഥലവും അതിലുള്ള സാധനസാമഗ്രികളും പഞ്ചായത്തധികാരികൾക്കോ / സെക്രട്ടരി അധികാരപ്പെടുത്തുന്ന മറ്റ് ഉദ്യോഗസ്ഥർക്കോ പരിശോധിക്കുന്നതിന് ലൈസൻസി വേണ്ട സൗകര്യം നൽകേണ്ടതും അവർ ആവശ്യപ്പെട്ടാൽ ഈ ലൈസൻസ് കാണിക്കേണ്ടതുമാകുന്നു.
- ഏത് സ്ഥലത്തിന്റെ കാര്യത്തിൽ ലൈസൻസ് നൽകിയിരിക്കുന്നുവോ ആ സ്ഥലത്ത് എല്ലാവരും കാണത്തക്ക വിധത്തിലുള്ള ഒരു ഭാഗത്ത് ലൈസൻസി തന്റെ പേരും, ലൈസൻസിന്റെ നമ്പരും ഉദ്ദേശവും കാണിക്കുന്ന ഒരു അടയാളപ്പലക വച്ചിരിക്കേണ്ടതാണ്.
- 4. പഞ്ചായത്തിൽ നിന്നും അനുവാദം ലഭിച്ചശേഷമല്ലാതെ തൊഴിൽ സ്ഥലം മാറ്റാൻ പാടില്ലാത്തതും തൊഴിൽ നിർത്തുന്ന പക്ഷം വിവരം മുൻകൂട്ടി പഞ്ചായത്തിൽ അറിയിക്കേണ്ടതുമാകുന്നു.
- 5, തൊഴിൽ സ്ഥലവും പരിസരങ്ങളുട്ട് വൃത്തിയായും സാംക്രമികരോഗാണുക്കൾ ഉണ്ടാകാത്ത വിധത്തിലും പൊതുജനോപദ്രവമാകാത്ത വിധത്തിലും വ്യാപാരത്തിനു വച്ചിട്ടുള്ള ഭക്ഷണപദാർത്ഥങ്ങൾ ഈച്ച, അണുക്കൾ, പൊടി മുതലായവയുടെ ശലും ഉണ്ടാകാത്ത വിധത്തിലും സൂക്ഷിക്കേണ്ടതാണ്.
- 6. ഓരോ പ്രവർത്തി ദിവസത്തിന്റെയും ഒടുവിൽ സ്ഥലം വൃത്തിയാക്കേണ്ടതാണ്.
- 7. ആ സ്ഥലത്തിന്റെയോ പരിസരത്തിന്റെയോ , ഏതെങ്കിലും ഭാഗത്ത് വീഴുകയോ നിക്ഷേപിക്കപ്പെടുകയോ ചെയ്യുന്ന ചപ്പുചവറോ, മൃഗങ്ങളുടെ അവശിഷ്ടങ്ങളോ മറ്റ് പദാർത്ഥമോ ശേഖരിച്ച് , സെക്രട്ടറിക്ക് തൃപ്തികരമായ രീതിയിൽ നീക്കം ചെയ്യിക്കേണ്ടതാണ്
- ഒ. ലൈസൻസി ഏതൊരു കെട്ടിടത്തിന്റെയും ചുവരുകളുടെ അകവശത്തിന്റെ ഏതൊരു ഭാഗവും മേൽപറഞ്ഞ പരിസരത്തിലുള്ള തറയും നടപ്പാതയും അവിടെ തെറിച്ചുവീഴാനിടയുള്ള ഏതെങ്കിലും ദ്രാവകമോ, മാലിനുമോ, ചപ്പുചവറോ,അസഹ്യവും, ഉപദ്രവകരവുമായ ഏതെങ്കിലും പദാർത്ഥമോ അവിടെ ലയിക്കുന്നത് തടയത്തക്കവിധം എപ്പോഴും നന്നായി കേടൂപാട് തീർത്ത് നിലനിർത്തേണ്ടതാണ്.
- ലൈസൻസി മേൽപറഞ്ഞ് സ്ഥലത്തോ, പരിസരത്തോ, അതോടു ചേർന്നോ ഉള്ള ഏതൊരു ഓവുചാലും, അഴുക്കുജലം കളയുന്നതിനുള്ള ഉപകരണവും എപ്പോഴും നന്നായി കേടുപാടുതീർത്ത് വയ്പിക്കേണ്ടതാണ്.
- 10. അയിത്താ ആചരിക്കുന്ന കടകളുടെ ലൈസൻസ് റദ്ദുചെയ്യുന്നതാണ്.
- 11. ഏതെങ്കിലും തരത്തിലുള്ള താക്ക് രോഗമോ കുഷ്ഠ രോഗമോ വ്രണമോ പകർച്ച വ്യാധികളോ ഉള്ള യാതൊരാളും കച്ചവടം നടത്തുന്നതിന് ഉപയോഗിക്കുന്ന സ്ഥലത്തും പരിസരത്തും പ്രവർത്തിക്കുവാൻ പാടില്ലാത്തതാകുന്നു.
- 14. 20 സീറ്റിൽ കൂടുതലുള്ള എല്ലാ ഹോട്ടലുകൾക്കും റെസ്റ്റോവന്റുകൾക്കും ടോയ്ലെറ്റ് സൗകര്യം ഏർപ്പെടുത്തേണ്ടതാണ്.
- 15. mleanewlm parameters of the property of the most of the property of the most of the property of the most of the property of the property of the most of the property of the proper
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www.integratedenvironmentalsolutions.in, Email: ieslabkerala@gmail.com

Ambient Air Quality Monitoring Report

Client name & Address	Certificate No.	IES/AMB/RT/20225265/22
M/s. COCHIN BLUE METAL INDUSTRIES (P) LTD 1/69,Choozhikkara METHIRI P.O RAMAPURAM ,KOTTAYAM	Date of Issue	11.03.2022
	Date of Monitoring	05.03.2022
Location :Village-Purapuzha Taluk-Thodupuzha Resurvey No. 1/172/1pt,177/1pt,178/1	SPM Measurement at a distance of 40 m from the crusher	

Parameters	Test method	Result	Limit
Particulate Matter (PM 10)	IS 5182 Part 4 1999	92.3	100 ug/M3
Suspended particulate Matter	As per PCB Norms	149.2	500 ug/m3
Sulphur Dioxide	IS 5182 Part 2 2001	68.0	80 ug/m3
Nitrogen Dioxide	IS 5182 part 06 1975	70.2	80 ug/m3

This results are related only to the sample collected for analysis . This certificate shall not be reproduced except in full and without the written permission with authorized signatory

Integrated Environmental Solutions

Authorized Signatory

B.N. NARAYANAN M.Sc (Sr. Scientist)

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M/s. COCHIN BLUE METAL INDUSTRIES (P) LTD METHIRI P.O RAMAPURAM, KOTTAYAM (Purapuzha, Thodupuzha)

WATER TEST REPORT

Report Number

:HES/W/RT/20225213/24

Report date

: 11.03.2022

Sample mark

:Water Sample collected By Party

Page

:1 of 1

Sample description : Pond water

Received on

: 05.03.2022

SI.NO.	parameters	RESULTS	Requirement (acceptable limit) as per IS 10500,R2012 2nd Rev.
1	рН	6.9	6.5 -8.5
2	Colour Hazen unit	No colour	Agreeable
3	Odour	No odour	Agreeable
4	Turbidity (NTU)	ND	5
5	Total Dissolved Solids, mg/l	83.6	500
6	Total Alkalinity as CaCO ₃ (mg/L)	45.0	200
7	Chlorides as Cl- (mg/L)	20.0	250
8	Total Hardness as CaCO ₃ mg/l	40.0	200
9	Calcium as Ca mg/l	8.0	75
10	Magnesium as mg/l	4.9	30
11	Resi.Chlorine (mg/L)	ND	0.2
12	Amm.Nitrogen Mg (mg/L)	ND	0.5
13	Sulphates as SO ₄ 2- (mg/L)	3.0	200
14	Total Iron as Fe (mg/L)	ND	0.3
15	Nitrite as NO ₂ - (mg/L)	ND	Absent
16	Nitrates as NO ₃ - (mg/L)	0.41	45
17	Total Coliforms /100ml	Nil	Absent
18	Fecal coliforms /100ml	NII	Absent

Note - ND - Not detected

Authorized signatory

B.N. NARAYANAN M.Sc (Sr. Scientist) Rtd. Assist. Environmental Scientist KERALA STATE POLLUTION CONTROL BOAT

Remarks: Satisfactory Result.

Terms and condition:

Test results shown in this test report related only to the Items tested

The test report shall not to be reproduced any where in full and in same format without the approval of the laboratory

The test items will not be retained for more then 15 days from the date of issue of test report in the case of perishable items and 3 months in the case of metal samples unless otherwise agreed with the customer on as required by the applicable regulation (exceptional for microbiology and waste water)







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AMBIENT SOUND LEVEL MEASUREMENT

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SI.No	Client Name:	Certificate no. 20225266/22	Date of issued : 11.03.2022
	M/s. COCHIN BLUE METAL INDUSTRIES (P)LTD 1/69,Choozhikkara ,METHIRI P.O RAMAPURAM, KOTTAYAM	Test method : IS 1680-1968	Date of monitoring : 05.03.2022
	Location: Village-Purapuzha Taluk-Thodupuzha Resurvey No. 1/172/1pt,17	7/1pt,178/1 pt,178/2 pt.179/1	pt
	Characteristics	Values Reported	Ambient sound level Limit
1	Ambient sound level	North 53.1	55 dB(A) day time
2	<i>n</i>	South 53.9	55 dB(A)
3	n n	East 53.3	55 dB (A)
4	Ambient sound level	West 53.5	55 dB(A)

FOR INTEGRATED ENVIRONMENTAL SOLUTIONS

Authorized Signatory

B.N. NARAYANAN M.Sc (Sr. Scientist)
Rtd. Assist. Environmental Scientist
KERALA STATE POLLUTION CONTROL BOARD



