### **ANDHRA PRADESH GRANITE (MIDWEST) PRIVATE LIMITED**

D.No. 8-2-684/3/25 & 26, Road No. 12, Banjara Hills, **Hyderabad** - 500 034. Ph. : 040-23305194, 195, 196

> 17.12.2021 Date

Ref. :

To The Inspector General of Forests Integrated Regional Office, Vijayawada Green House Complex, Vijayawada, Andhra Pradesh – 520010,

Sir,

Sub: Submission of six monthly report on implementation of environmental safeguardsofAndhra Pradesh Granite (Midwest)Private Limited, Sy.No:55/5, Extent: 19.425 Ha. RL Puram Village, Chimakurthy Mandal, Prakasam District, Andhra Pradesh for the period from April- 2021 to September-2021-Reg.

Ref: ECOrder No. - SEIAA/AP/PKM/MIN/VIO/08/2018/672/1021 Dated- 13th Sep 2019

We are here with submitting six monthly compliance report in respect of stipulated environmental clearance condition of Andhra Pradesh Granite (Midwest)PrivateLimited, Sy.No:55/5, Extent: 19.425 Ha. RL Puram Village, Chimakurthy Mandal, Prakasam District, Andhra Pradesh for the period from April- 2021 to September-2021as per the EIA notification, 2006.

We are sending you the soft copy of the report to your good office on email: eccomplianceap@gov.infor your ready reference.

We trust that the measures taken towards environmental safeguards comply with the stipulated environmental conditions. We look forward to your further guidance which shall certainly help us in our endeavor for further improve upon our Environmental Management Practices.

Thanking You,

Yours faithfully,

For Andhra Pradesh Granite (Midwest) Private Ltd Manager Cum Agent Andhra Pradesh Granite (Midwest) Pvt.Ltd., Survey No. 55/5 R.L. PURAM, Chimakurthy (M), Prakasam District.

### CONDITION WISE COMPLIANCE REPORT ON ENVIRONMENTAL CLEARANCE GRANTED TO

### M/s. Andhra Pradesh Granite (Midwest) Pvt Ltd

Black Galaxy Granite Mine over an extent of 19.425 Hectares Sy. No 55/5, Rajupalem Lakshmi puram (V), Chimakurthy (M), Prakasam (D)

#### Order No: SEIAA/AP/PKM/MIN/VIO/08/2018/672-1021Date: 13.09.2019

S.no	Condition	Compliance		
А.	Specific Conditions			
i	The project proponent shall maintain	Complied.		
	thesetback distance 7.5 meters buffer	As the mine area is inrocky area		
	zones all around the mine lease area for	development of greenbelt is		
	greenbelt development and other	difficult.Hence, the green belt is		
	conditions are to be fulfilled.	developed in Sy.No. 954/1 of		
		chimakurthy over an extent of 2.74 acres.		
ii	The project proponent shall allocate	Complied.		
	sufficient funds for implementation of	The management earmarked to spend		
	CSR activities as committed by the	Rs.34.9 lakhs in nearby villages over next		
	representative along with the EMP	5 years period.		
iii	The avenue plantation (tall plant) of at	Complied.		
	least 1.5m height, for 1km length of the	The avenue plantation is developed along		
	approach road on either side of the road	the approach road. The photographs are		
	is to be developed and maintained.	enclosed as Annexure-I		
/	Air Pollution:			
i	Wet drilling & wire saw cutting method	Complied. Wire saw cutting method is		
	shall be adopted to control dust	adopted in the mine. Expansive motor will		
	emissions. Delay detonators and shock	be used for separating mother rock. This		
	tube initiation system for controlled	will not have vibrations and dust.		
	sequential blasting shall be used so as to			
	reduce vibration and dust.			
ii	Greenbelt shall be developed along the	Noted and Complied.		
	boundary of mining lease area and also in	As the mine are is in rocky area		
	back filled and reclaimed areas with tall	development greenbelt is difficult.The		
	growing native species in consultation	green belt hence is developed in Sy.No.		
	with the local DFA/Agriculture	954/1 of chimakurthy over an extent of		
	Department. The proponent of mine shall	2.74 acres and developed 1159 Plants.		

#### Period of Compliance Report: April 2021- September 2021

	carry mining operations in such a manner so as to cause least damage to the flora of the mining area and nearby areas. He shall take immediate measures for planting in the same area or any other area selected by authorities not less than twice the number of trees going to be felled by mining operations. He shall also take measures for restoration of other flora/fauna if damaged by mining	Photographs of the greenbelt enclosed as Annexure-II.
iii	operations. Effective safe guard measures such as regular water sprinkling shall be carried out in critical areas prone to air pollution and having high levels of SPM and RPM such as haul road, loading and unloading point and transfer points. It shall be ensured that the ambient air quality parameters conform to the norms prescribed by the Central Pollution Board in this regards.	Complied. Regular water sprinkling is done by usingdedicated water tankers on haul roads, loading and unloading and at transfer points to control the fugitive dust.
iv	The Proponent of mine shall carry air quality monitoring in the core zone as well as buffer zone for RSPM (PM10) and Noise levels.Location of monitoring stations should be decided based on the metallurgical data topographical features and environmentally and ecologically sensitive targets and frequency of monitoring should be undertaken in consultation with Andhra Pradesh Pollution Control Board. The data so recorded should be regularly submitted to the Ministry including its Regional office located at Chennai and the Andhra Pradesh Pollution Control Board/Central Pollution Control Board once in six months.	Latest analysis reports of two quarters dated 13-06-2021 and 08.09.2021 indicates PM10, PM2.5, SO2, NOX and Noise levels are within the limits prescribed. Details are enclosed at <b>Annexure-III</b>
V	The Proponent shall construct graded roads connecting the mining area to the	Complied. Road leading from mine to State High way iswell maintained.

	nearby roads to avoid dust nuisance due	
	-	
vi	<ul> <li>nearby roads to avoid dust nuisance due to vehicular movements.</li> <li>The Proponent shall take precautions against noise arising out of mining operations and shall be abated or controlled at the source so as to keep it within the permissible limits notified under Environmental (Protection) Act, 1986/ Noise Pollution ( Regulations &amp; Control) Rules, 2010 by implementing the following noise control measures.</li> <li>Proper and regular maintenance of vehicles and other equipment.</li> <li>Limiting time exposure of workers to excessive noise.</li> <li>The workers employed shall be provided with protection</li> </ul>	<ul> <li>All vehicles and other instruments are regularly monitored for its smoothfunction.</li> <li>All workers are provided with earplugs and noise muffs</li> <li>Drivers are being made aware tomaintain vehicle speed at 25 kmph before entering the mine is complied</li> </ul>
	<ul> <li>provided with protection equipment and earmuffs etc.</li> <li>Speed of trucks entering or leaving the mine is to be limited to moderate speed of 25 kmph to prevent undue noise from empty trucks.</li> </ul>	
vii	Whenever any damage to public	Noted and complied.
	buildings or monuments is apprehended due to their proximity to the mining lease area, scientific investigations shall be carried out by the holder of mining lease so as to keep the ground vibrations caused by mining operations within safe limit.	No vibrations are observed.
2)	Water Pollution	
i	The source of water is bore well .Total water requirement is 60 KLD which is used for dust suppression; wire saw cutting ;development of green belt and for domestic purpose	Complied. The source of water is by tankers from nearby village and will not increase the prescribed limit.
ii	Garland drain and siltation ponds of appropriate size should be constructed for the working pit to arrest flow of silt and	Complied. Garland drain and siltation ponds are developed to the east of the dumpsite and

	sediment .The water so collected should	maintained properly in good condition
		maintained properly in good condition.
	be utilized for watering the mine area,	Photographs of the garland drains and
	roads,green belt development etc.The	siltation pond are enclosed as <b>Annexure</b> -
	drains should be regularlydesilted,	IV.
	particularly after monsoon, and	
	maintained properly.	
iii	The proponent of the mine shall take all	Complied.
	possible precautions to prevent or reduce	No discharge of toxic and objectionable
	the discharge of toxic and objectionable	liquid effluents from mine are observed
	liquid effluents from mine,	
	workshop, tailing ponds into surface	
	bodies, ground water aquifer and useable	
	lands to a minimum. The effluents shall	
	be suitably treated, if required, to conform	
	to the general standards notified under	
	Environmental (protection) Act, 1986	
iv	Monitoring of ground water level and	Currently the mine uses no ground
	quality should be carried out quarterly by	water.Required water is taken through
	the project proponent in and around the	tankers from nearby villagers and hence
	project area in consultation with State	ground water is not monitored
	Ground Water Department/Central	
	Ground water Authority and data thus	
	collected shall be submitted regularly to	
	the MOEF&CC and its Regional Office	
	Chennai,CGWA,and the Regional	
	Director, Central Ground water	
	Board,Hyderabad.If at any stage,it is	
	observed that the ground water table is	
	getting depleted due to the mining	
	activity necessary correction measures	
	shall be carried out.	
v	Suitable conservation measures to	Mine pit is used to collect the rain water
v	augment ground water resources in the	and collected water is re-used for mine
	area shall be planned and implemented in	
		operations to conserve water.
	Hyderabad.Suitable measures should be	
	taken for rainwater harvesting.	
vi	Permission from the competent authority	We are not drawing any ground water.
	should be obtained for drawl of ground	Rainwater collected in mine pit is used for

	water, if any, required for this project	wiresaw processing, For drinking and		
		general utilization, we are using water		
		through tankers.		
3)	Solid waste:			
i	Topsoil: Wherever top soil exists and is	As mine is opened on rock outcrop, there		
	to be excavated for mining operations, it	is no top soil.		
	shall be removed and stacked separately			
	and top soil so removed shall be utilized			
	for restoration or rehabilitation of the			
	land, which is no longer required for mine			
	operations or for stabilizing or			
	landscaping the external			
	dumps.Whenever the top soil cannot be			
	utilized concurrently, it shall be stored			
	separately for future use.			
ii	Over Burden: The Proponent of mine	Complied.		
	shall take steps so that the overburden,	M/S Andhra Pradesh Granite (Midwest)		
	waste rock, rejects and fines generated	Pvt Limited acquired two dumpsites. One		
	during mining operations shall be stored	is at Sy. No. 938/1 to 7 in Chimakurthy		
	in separate dumps preferably on	(V) over an extent of 6.17 acres and		
	impervious grounds. The waste rocks,	another dumpsite in Sy. No. 941/1 to 4,		
	overburden etc.shall be concurrently	944/1, 944/4 to 7 over an extent of 11.19		
	backfilled into the mine excavations so as	acres in Chimakurthy (V&M). Currently		
	to restore the land to its original use as	the second dumpsite is being used for		
	far as possible. In the case of non-	storage of dump. We have also acquired		
	feasibility of back filling, the waste dump	patta land in sy.nos.25/3B2 of R.L.Puram		
	shall be suitable terraced and stabilize	Village, ChimakurthyMandal, Prakasam		
	through the vegetation. The proponent	District over an extent of 11.00 acres for		
	shall maintain proper angle of repose to	dumping.		
	ensure stability to the dump.			
iii	The Proponent of the mine shall construct	Complied.		
	required number of retaining walls to	Retaining wall with stones provided to		
	provide stability to the dumps.	safeguard the dump. The photographs of		
	Dimensions of the retaining walls shall	the retaining wall enclosed as Annexure-		
	be based on the rainfall data.	V.		
iv	The Proponent of the mines shall	Complied.		
	construct required number of garland	Garland drains were provided along the		
	drains to arrest mineral particles being	dump and maintained properly in good		
	carried away as runoff during rainy	condition.		
	seasons around the dump yards.			

	Dimensions of the garland rains shall be	
	based on rainfall data.	
v	Waste oils, used oils, generated from the	This is complied. Any waste oils
•	EM machines, mining operation, if any,	generated will be sold to authorized
	shall be disposed as per the Hazardous	recyclers under HWManagement rules,
	wastes(Management, Handling and	2008.
	transboundary movement) Rules, 2008	2000.
	and its amendments thereof to the	
	recyclers authorized by APPCB.	
vi	The Proponent of the mine shall	Complied.
VI	undertake phased restoration, reclamation	The deposit is symptomatic in persistence
	and rehabilitation of the lands affected by	
		at depth. and there are no habitations in
	the mining operations and shall complete this work before the conclusion of such	the lease area. Therefore, the proposal for
	this work before the conclusion of such	any Reclamation either during the ensuing
	operations and the abandonment of the mine.	plan period or conceptual period is
	mine.	premature and as such, there is no
		reclamation and rehabilitation proposals
		are made. and the excavated pit shall be
D		left for water storage
<b>D.</b> і	General Conditions:	As non-the mining plan, dated 22.01.2021
1	This order is valid for a period of 20	As per the mining plan, dated 22.01.2021
	years or the expiry date of mine lease	the life of mine is estimated as 15 years
	period issued by the Government of A.P., whichever is earlier.	and expiry date of mine lease is 02.02.2025.
ii	"Consent for Establishment" & "Consent	
11		Andhra Pradesh granite (Midwest) Private
	for Operation" shall be obtained from	Limited obtained Combined CFE and CFO VideOrder
	Andhra Pradesh Pollution Control Board	
	-	No.APPCB/VJA/NLR/188/HO/CFO/2017
	comply with all the conditions stipulated thereof.	Dated: 21.10.2019. Valid
	inereoi.	upto31.07.2022.Combined copy is
	No shance in mining tasks along and	enclosed as Annexure-VI.
iii	No change in mining technology and	Complied.
	scope of working should be made without	There is no any change in the mining
	prior approval of the SEIAA, A.P. No	activity.
	further expansion or modifications in the	
	mine shall be carried out without prior	
	approval of the SIAA, AP/MOEF&CC.	
•	GoI, New Delhi, as applicable.	
iv	Personnel working in dusty areas shall be provided with protective respiratory	PPEs are provided to all people in mine working area and training is given to all
1	Drowided with protective respiratory	working area and training is given to all

	devices and they should wear, and they	work force once in every quarter
	should also be provided with adequate	
	training and information on safety and	
	health aspects.	
v	The Project proponent shall ensure that	There are no natural water course and/or
	no natural watercourse and/or water	water resources in the mining area.
	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 shall be taken.	
vi	Occupational health surveillance program	Occupational health surveillance program
	of the workers should be undertaken	of the workers conducted i.e., for 197
	periodically to observe any contractions	Numbers on 17.10.2016,-as per mines act
	due to exposure to dust and take	(once in five years). For regular medical
	corrective measures, if needed.	checkup, the local doctor
		isutilized.Medical reports are enclosed as
vii	A comparate environmental management	Annexure-VII
VII	A separate environmental management	Mine manager directly supervise the EHS
	cell with suitable qualified personnel	compliance in the mine.
	should be set-up under the control of a	
	Senior Executive, who will report	
	directly to the Head of the Organization.	
viii	The funds earmarked for environmental	Complied.
	protection measures (Capital cost is Rs	As part of the environmental protection
	52.37 Lakhs and Recurring cost is Rs	measures, capital amount of Rs. 52.37
	35.5 Lakhs/annum) should be kept in	lakhs and recurring expenditure of Rs.
	separate account and should not be	35.5 lakhs are earmarked for next 5 years
	diverted for other purpose. Year wise	period. Expenditure incurred every 6
	expenditure should be reported to the	months will be submitted in the future
	Ministry and its Regional Office located	compliance report
	at Chennai.	
ix	The Regional Office of MoEF & CC	Noted.
	located at Chennai/ The SEIAA, Andhra	When visited the Officials from the
	Pradesh through the regional offices of	regional office MoEF&CC, we will be
	Andhra Pradesh Pollution Control Board,	provided the full cooperation, facilities
	shall monitor compliance of the	and documents/data during the inspection.
	stipulated conditions. The project	
	authorities should extend full cooperation	
	to the officer (s) of the Regional Office	
	by furnishing the requisite data/	
	by runnishing the requisite data/	

	information/ monitoring reports.	
X	The Project proponent shall submit six	Complied.
А	monthly reports on the status of	This report is made to uploadCompliance
	compliance of the stipulated	reports in respect of terms and conditions
	environmental clearance conditions	and monitoring reports will be uploaded
	including results of monitored data (both	in the website.
	in hard copies as well as by e-mail) to the	in the website.
	Ministry of Environment & Forests, its	
	Regional Office, Chennai, SEIAA.	
	A.P.Zonal Office of Central Pollution	
	Control Board, Bangalore, District Collector and A.P.Pollution Control	
	Board. The proponent shall upload the status of compliance of the	
	status of compliance of the environmental clearance conditions	
	including results of monitored data on	
	their websites and shall update the same	
xi	periodically The Project proponent shall submit the	Complied.
AI	copies of the environmental clearance to	Complied.
	the Heads of local bodies, Panchayats	
	and Municipal Bodies in addition to the	
	relevant officers of the Government who	
	in turn has to display the same for 30	
	days from the date of receipt.	
xii	The Environmental statement for each	Noted and will be Complied.
ЛП	financial year finding 31 <sup>st</sup> march in	roted and will be complied.
	Form-V as mandated is to be submitted	
	by the project proponent to the	
	A.P.Pollution Control Board as	
	prescribed under the Environment	
	(Protection) Rules, 1986 as amended	
	subsequently, shall also be put on the	
	website of the company along with the	
	status of compliance of environmental	
	clearance conditions and shall also be	
	sent to the Regional Office of the	
	Ministry of Environment and Forest,	
	Chennai by e-mail.	
xiii	The Project authorities should advertise	Complied.

	at least in two local newspapers widely	Copies of advertisements are enclosed as
	circulated, one of which shall be in the	
	vernacular language of the locality	Annexure-vin
	concerned, within 7 days of the issue of	A REAL PROPERTY AND A REAL
	the clearance letter informing that the	
	project has been accorded environmental	
	clearance and a copy of the clearance	
	letter is available with the State Pollution	
	Control Board ad SEIAA,A.P	
xiv	The Proponent shall obtain all other	The unit has obtained consent &
	mandatory clearance from respective	authorization from the competen
	departments.	authority.
XV	Any appeal against this Environmental Clearance shall lie with the National	Noted.
	Green Tribunal, if preferred, within a	
	period of 30 days as prescribed under	
	section 16 of the National Green Tribunal	
	Act, 2010.	
xvi	Concealing the factual data or submission	The condition is "Noted" and assured to
	of false/ fabricated data and failure to	abide by the condition.
	comply with any of the conditions	
	mentioned above may result in	
	withdrawal of this clearance and attract action under the Provisions of	
	action under the Provisions of Environment (Protection) Act, 1986.	
xvii	The SEIAA may revoke or suspend the	The condition is "Noted" and assured to
	order, if implementation of any of the	abide by the condition.
	above conditions is not satisfactory. The	actue of the contraction.
	SEIAA reserves the right to alter/ modify	
	the above conditions or stipulate any	
	further condition in the interest of	
	environment protection.	
xviii	The above conditions will be enforced	We obtained necessary permissions unde
	inter-alia, under the provisions of the	Water (Prevention & Control of pollution
	water (Prevention & Control of Pollution) Act,1974, the Air(Prevention	Act, 1974, Air (Prevention & Control o
	& Control of Pollution)Act, 1981, the	pollution) Act 1981, Hazardous Waste
	Environment (Protection) Act, 1986 and	Management Rules 2016. Public liability Insurance Act is not applicable to ou
	the Public Liability Insurance Act, 1991	operations
	along with their amendments and rules.	· · · · · · · · · · · · · · · · · · ·

X. Common leal

**Authorized Signatory** 

Manager Cum Agent Indhra Pradesh Granite (Midwest) Pvt.Ltd., Survey No. 55/5 R.L. PURAM, Chimakurthy (M), Prakasam District.

## Annexure-I

## **Photographs of Avenue Plantation**







# Annexure-II Photographs of Greenbelt







Annexure-III Analysis reports of Ambient Air Quality and Noise



## LAWN ENVIRO ASSOCIATES

[Engineers & Consultants in Pollution Control]

Recognised by Ministry of Environment Forest & Climate Change (MoEF & CC), GOI, New Delhi & Laboratory Accredited by NABL

TEST REPORT

Format No: LAWN/GF/LAB-418

#### Report No: LAWN/APGPL-MD/2021/0356

#### AMBIENT AIR QUALITY DATA

Name and Address of	the Client:	M/s. ANDHRA PRADESH GRANITE (Mid West) PVT .LTD., Sy. No.55/5P (19.425Ha), Rajupalem – Lakshmipuram (V), Chimakurthy (M), Prakasam (District). – 523 226, A.P.			
Date of Report	: 05.07.2021	Sample Collected by	: Lawn Enviro Associates		
Sampling Date	1		: Received in Self sealed Polythene Covers		
Sample Received on : 15.06.2021			and Sample Bottles		
Analysis Start Date	: 15.06.2021	Sampling Procedure	: CPCB Guidelines (NAAQMS/36/2012-13		
Analysis Completion D	ate: 21.06.2021	Weather Conditions : Sunny Sample Registration No's: AAQ/06/21-22/1168, 1169, 1170 & 1171 Temperature & Humidity: 38.6°C & 57%			
Sub Contract Test Locations:	: Not Given				
1. Project Site		: AAQ/06	/21-22/1168		
2. Main Gate			/21-22/1169		

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- Z. Main Gate
- 3. RL Puram Village
- 4. Chimakurthy village

AAQ/06/21-22/1168 AAQ/06/21-22/1169 AAQ/06/21-22/1170 AAQ/06/21-22/1171 TEST RESULT

Samples are analyzed "as received basis"

S.No	Parameter	Method	Units	Project Site	Main Gate	RL Puram Village	Chimakurthy village	Standards
1	Sampling Duration	-	Hr	24.0	24.0	24.0	24.0	
2	Average Flow Rate	-	Cum/min	1.03	1.09	1.07	1.11	
3	PM 10	IS 5182 Part :23 - 2017	μg/m <sup>3</sup>	75.42	71.50	63.82	60.71	100
4	PM 2.5	IS 5182 Part :24 - 2019	µg/m <sup>3</sup>	28.65	27.17	24.25	23.06	60
5	SO <sub>2</sub>	IS 5182 Part :2 - 2018	μg/m <sup>3</sup>	10.42	12.81	9.64	8.65	80
6	NO <sub>2</sub>	IS 5182 Part :6 - 2017	μg/m <sup>3</sup>	20.62	23.73	19.82	17.40	80

Opinion and Interpretation: Nil

Note: i) Test Reports shall not be reproduced except in full, without written approval of the laboratory.

ii) Limit as per CPCB notification, New Delhi, 18th November - 2009(NAAQS), for Ambient Air Quality. Instrument Details:

1. RESPIRABLE DUST SAMPLER MODEL / SL.NO. RDS 9000 / 050239, CALIBRATED ON 02-01-2021, DUE ON 01-01-2022

- 2. RESPIRABLE DUST SAMPLER MODEL / SL.NO. RDS 9000 / 040139, CALIBRATED ON 02-01-2021, DUE ON 01-01-2022
- 3. RESPIRABLE DUST SAMPLER MODEL / SL.NO. RDS 9000 / 060132, CALIBRATED ON 02-01-2021, DUE ON 01-01-2022 4. RESPIRABLE DUST SAMPLER MODEL / SL.NO. RDS 9000 / 070706, CALIBRATED ON 19-05-2021, DUE ON 18-05-2022
- FINE PARTICULATE SAMPLER / APM 550 (SL.NO. 1333-DTE-2013), CALIBRATED ON 19-05-2021, DUE ON 18-05-2022.
- 3. FINE PARTICULATE SAMPLER / APM 550 (SL.NO. 755-DTD-2011), CALIBRATED ON 02-06-2021, DUE ON 01-06-2022

4. FINE PARTICULATE SAMPLER / APM 550 (SL.NO. 276-DTE-2010), CALIBRATED ON 17-08-2020, DUE ON 16-08-2021

0 Checked by

(C.Anuradha) General Manager Authorized Signatory (D.Nagarjuna Reddy) Chief Executive

\*End of the Report\*

Head Office : "LAWN HOUSE", #184-C, Vengalrao Nagar, Hyderabad - 500 038. (T.S.) INDIA. Tel : 040-66730925, 66730926, Fax : 040-66730926 Branch Office : H.No.18/2, Ground Floor, Phase-1, Vuda Nagar, Rajiv Nagar Road, Kurmannapalem, Visakhapatnam - 530046. (A.P.) Tel :+91-9030029925 E-mail : lawnenviro@yahoo.co.in, Website : www.lawnenviro.com



LAWN ENVIRO ASSOCIATES [Engineers & Consultants in Pollution Control]

Recognised by Ministry of Environment Forest & Climate Change (MoEF & CC), GOI, New Delhi & Laboratory Accredited by NABL

TEST REPORT

#### Report No: LAWN/APGPL-MD/2021/0357

Format No: LAWN/GF/LAB-418

#### AMBIENT NOISE LEVEL DATA

Name and Address of the Client:

M/s. ANDHRA PRADESH GRANITE (Mid West) PVT .LTD., Sy. No.55/5P (19.425Ha), Rajupalem – Lakshmipuram (V), Chimakurthy (M), Prakasam (District). – 523 226, A.P.

Date of Report : 05.07.2021

Date of Monitoring : 13.06.2021

Sample Registration No's: Noise/06/21-22/4463, 4464, 4465 & 4466

Sample Drawn by : Lawn Enviro Associates

Sub Contract Test : Not Given

#### Locations:

1.	Project Site	:	Noise/06/21-22/4463
2.	Main Gate	:	Noise/06/21-22/4464
3.	RL Puram Village	:	Noise/06/21-22/4465
4.	Chimakurthy village	:	Noise/06/21-22/4466

#### TEST RESULT

S. No	Location	Day Time dB(A) Leq	Night Time dB(A) Leq	CPCB Standards	
				Day dB(A)	Night dB(A)
1	Project Site	66.9	56.3	75	70
2	Main Gate	65.2	54.6	75	70
3	RL Puram Village	49.6	41.8	55	45
4	Chimakurthy village	48.5	40.6	55	45

Opinion and Interpretation: Nil

Note: Test Reports shall not be reproduced except in full, without written approval of the laboratory.

Instrument Details:

- 1. Make Lutron SL 4001/G-49271, Calibrated on 24-02-2021, Due on 23-02-2022.
- 2. Make Lutron SL 4001/G-29305, Calibrated on 18-02-2021, Due on 17-02-2022.
- 3. Make Kusam Meco KM 928 S.No.11060445, Calibrated on 26-12-2020, Due on 25-12-2021.
- 4. Make Kusam Meco KM 928 S.No.11050411, Calibrated on 26-12-2020, Due on 25-12-2021.

KM

Checked by (C.Anuradha) General Manager

Authorized Signatory

(D.Nagarjuna Reddy) Chief Executive

\*End of the Report\*

Head Office : "LAWN HOUSE", #184-C, Vengalrao Nagar, Hyderabad - 500 038. (T.S.) INDIA. Tel : 040-66730925, 66730926, Fax : 040-66730926 Branch Office : H.No.18/2, Ground Floor, Phase-1, Vuda Nagar, Rajiv Nagar Road, Kurmannapalem, Visakhapatnam - 530046. (A.P.) Tel :+91-9030029925 E-mail : lawnenviro@yahoo.co.in, Website : www.lawnenviro.com



LAWN ENVIRO ASSOCIATES [Engineers & Consultants in Pollution Control]

Recognised by Ministry of Environment Forest & Climate Change (MoEF & CC), GOI, New Delhi & Laboratory Accredited by NABL

TEST REPORT

Format No: LAWN/GF/LAB-418

#### AMBIENT AIR QUALITY DATA

Name and Address of the Client:	M/s. ANDHRA PRADESH GRANITE (Mid West) PVT .LTD., Sy. No.55/5P (19.425Ha), Rajupalem – Lakshmipuram (V), Chimakurthy (M), Prakasam (District). – 523 226, A.P.		
Date of Report: 18.09.202Sampling Date: 08.09.202Sample Received on: 10.09.202Analysis Start Date: 11.09.202Analysis Completion Date:16.09.202Sub Contract Test: Not GivenLocations:	1       Sample Condition       : Received in Self sealed Polythene Covers and Sample Bottles         1       Sampling Procedure       : CPCB Guidelines (NAAQMS/36/2012-13)         1       Weather Conditions       : Sunny         Sample Registration No's: AAO/09/21-22/1511, 1512, 1509 & 1510		
1. Project Site	: AAQ/09/21-22/1511		
2. Main Gate	: AAQ/09/21-22/1512		
3. RL Puram Village	: AAQ/09/21-22/1509		

4. Chimakurthy village

AAQ/09/21-22/1510 **TEST RESULT** 

Samples are analyzed "as received basis"

Report No: LAWN/APGPL-MD/2021/0417

S.No	Parameter	Method	Units	Project Site	Main Gate	RL Puram Village	Chimakurthy village	Standards
1	Sampling Duration		Hr	24.0	24.0	24.0	24.0	
2	Average Flow Rate	-	Cum/min	1.08	1.12	1.05	1.14	
3	PM 10	IS 5182 Part :23 - 2017	µg/m³	72.80	76.10	61.57	64.98	100
4	PM 2.5	IS 5182 Part :24 - 2019	µg/m³	27.66	28.91	23.39	24.69	60
5	SO <sub>2</sub>	IS 5182 Part :2 - 2018	µg/m³	9.85	11.58	7.64	10.39	80
6	NO <sub>2</sub>	IS 5182 Part :6 - 2017	µg/m³	19.29	22.64	16.78	18.58	80

Opinion and Interpretation: Nil

Note: i) Test Reports shall not be reproduced except in full, without written approval of the laboratory.

ii) Limit as per CPCB notification, New Delhi, 18th November - 2009(NAAQS), for Ambient Air Quality. **Instrument Details:** 

1. RESPIRABLE DUST SAMPLER MODEL / SL.NO. RDS 9000 / 050239, CALIBRATED ON 02-01-2021, DUE ON 01-01-2022 2. RESPIRABLE DUST SAMPLER MODEL / SL.NO. RDS 9000 / 040139, CALIBRATED ON 02-01-2021, DUE ON 01-01-2022 3. RESPIRABLE DUST SAMPLER MODEL / SL.NO. RDS 9000 / 060132, CALIBRATED ON 02-01-2021, DUE ON 01-01-2022 4. RESPIRABLE DUST SAMPLER MODEL / SL.NO. RDS 9000 / 070706, CALIBRATED ON 19-05-2021, DUE ON 18-05-2022 1. FINE PARTICULATE SAMPLER / APM 550 (SL.NO. 1333-DTE-2013), CALIBRATED ON 19-05-2021, DUE ON 18-05-2022

2. FINE PARTICULATE SAMPLER / APM 550 (SL.NO. 1351-DTF-2013), CALIBRATED ON 02-06-2021, DUE ON 01-06-2022

FINE PARTICULATE SAMPLER / APM 550 (SL.NO. 755-DTD-2011), CALIBRATED ON 02-06-2021, DUE ON 01-06-2022

4. FINE PARTICULATE SAMPLER / APM 550 (SL.NO. 276-DTE-2010), CALIBRATED ON 16-08-2021, DUE ON 15-08-2022

Checked by (C.Anuradha)

**General Manager** 

\*End of the Report\*

Authorized Signatory (D.Nagarjuna Reddy) **Chief Executive** 

Head Office : "LAWN HOUSE", #184-C, Vengalrao Nagar, Hyderabad - 500 038. (T.S.) INDIA. Tel : 040-66730925, 66730926, Fax : 040-66730926 Branch Office : H.No.18/2, Ground Floor, Phase-1, Vuda Nagar, Rajiv Nagar Road, Kurmannapalem, Visakhapatnam - 530046. (A.P.) Tel : + 91-9030029925 E-mail : lawnenviro@yahoo.co.in, Website : www.lawnenviro.com



LAWN ENVIRO ASSOCIATES [Engineers & Consultants in Pollution Control]

Recognised by Ministry of Environment Forest & Climate Change (MoEF & CC), GOI, New Delhi & Laboratory Accredited by NABL

TEST REPORT

#### Report No: LAWN/APGPL-MD/2021/0418

#### Format No: LAWN/GF/LAB-418

#### AMBIENT NOISE LEVEL DATA

Sy. No.55/5P (19.425Ha), Rajupalem – Lakshmipuram (V), Chimakurthy (M), Prakasam (District). – 523 226, A.P.
---

Date of Report : 18.09.2021

Date of Monitoring : 08.09.2021

Sample Registration No's: Noise/09/21-22/5471, 5472, 5469 & 5470

Sample Drawn by : Lawn Enviro Associates

Sub Contract Test : Not Given

Locations:

1.	Project Site	:	Noise/09/21-22/5471
2.	Main Gate	:	Noise/09/21-22/5472
3.	RL Puram Village	:	Noise/09/21-22/5469
4.	Chimakurthy village	: -	Noise/09/21-22/5470

#### TEST RESULT

S. No	LOCATION	Day Time	Night Time	CPCB Standards	
		dB(A) Leq	Day dB(A)	Night dB(A)	
1	Project Site	65.8	54.2	75	70
2	Main Gate	63.9	52.7	75	70
3	RL Puram Village	51.5	40.3	55	45
4	Chimakurthy village	50.7	39.8	55	45

Opinion and Interpretation: Nil

Note: Test Reports shall not be reproduced except in full, without written approval of the laboratory.

Instrument Details:

- 1. Make Lutron SL 4001/G-49271, Calibrated on 24-02-2021, Due on 23-02-2022.
- 2. Make Lutron SL 4001/G-29305, Calibrated on 18-02-2021, Due on 17-02-2022.
- 3. Make Kusam Meco KM 928 S.No.11060445, Calibrated on 26-12-2020, Due on 25-12-2021.
- 4. Make Kusam Meco KM 928 S.No.11050411, Calibrated on 26-12-2020, Due on 25-12-2021.

Checked by (C.Anuradha) General Manager

\*End of the Report\*

Authorized Signatory (D.Nagarjuna Reddy) Chief Executive

Head Office : "LAWN HOUSE", #184-C, Vengalrao Nagar, Hyderabad - 500 038. (T.S.) INDIA. Tel : 040-66730925. 66730926, Fax : 040-66730926 Branch Office : H.No.18/2, Ground Floor, Phase-1, Vuda Nagar, Rajiv Nagar Road, Kurmannapalem, Visakhapatnam - 530046. (A.P.) Tel : +91-9030029925 E-mail : lawnenviro@yahoo.co.in, Website : www.lawnenviro.com

# Annexure-IV Photographs of Garland drains and Siltation Pond







# Annexure-V Photographs of Retaining wall









## Annexure-VI Copy of Combined CFE and CFO



ANDHRA PRADESH POLLUTION CONTROL BOARD D.No.33-26-14 D/2, Near Sunrise Hospital, Pushpa Hotel Centre, Chalamalavari Street, Kasturibaipet, Vijayawada – 520 010.

#### **RED CATEGORY**

#### COMBINED CONSENT FOR ESTABLISHMENT, OPERATION & HW AUTHORIZATION ORDER (AFTER EXPANSION)

#### Consent Order No: APPCB/VJA/NLR/188/HO/CFO/2017-

Date: 21.10.2019

CONSENT is hereby granted for Operation under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21 of Air (Prevention & Control of Pollution) Act 1981 and amendments thereof and Authorisation under Rule 6 of the Hazardous and Other Wastes (Management & Transboundary Movement) Rules, 2016 & Amendments thereof and the rules and orders made there under (hereinafter referred to as 'the Acts', `the Rules') to:

M/s. Andhra Pradesh Granite (Mid West) Pvt. Ltd., Sy. No. 55/5P, Rajupalem – Lakshmipuram (V), Chimakurthy (M), Prakasam District – 523 226, A.P E-mail: <u>mlnsharma@midwestgranite.com</u>

## The Consent Order No: APPCB/VJA/NLR/188/HO/CFO/2017-469, Dt:02.06.2017 issued to the industry stands cancelled.

The Board, after careful scrutiny of the application, verification report of Regional Officer and recommendations of the CFO Committee, hereby issues **COMBINED CONSENT FOR ESTABLISHMENT, OPERATION & HWA ORDER** to the activity duly considering the CFE Expansion application and EC expansion order.

(Hereinafter referred to as 'the Applicant') authorizing to operate the industrial plant to discharge the effluents from the outlets and the quantity of emissions per hour from the chimneys as detailed below:

#### (i) Outlets for discharge of effluents:

Outlet No.	Outlet Description	Max Daily Discharge After Expansion (KLD)	Point of Disposal
1	Domestic	16.0	Septic tank followed by soak pit

#### ii) Emissions from chimneys:

Chimney No.	Description of Chimney	Quantity of Emissions at peak flow (m <sup>3</sup> /hr) After Expansion
1	Common stack attached to 200 KVA & 125 KVA D.G. sets (Existing)	
2	Common stack attached to 500 KVA & 125 KVA D.G. sets (Additional)	

#### iii) Hazardous Waste Authorisation (Form – II) [See Rule 6 (2)]:

M/s. Andhra Pradesh Granite (Mid West) Pvt. Ltd. (19.425 Ha), Prakasam District is hereby granted an authorization to operate a facility for collection, reception, storage, treatment, transport and disposal of Hazardous Wastes namely:

#### • Hazardous Wastes With Disposal Option:

S. No	Name of Hazardous Waste	Stream	Quantity After Expansion	Method of disposal
1.	Used oil	5.1 of Schedule-I	1000 LPA	Disposed to authorized reprocessing agencies.

#### This consent order is valid for mining the following quantities only:

S. No	Product	Quantity After Expansion
1	Mining of Black Galaxy Granite in an extent of 19.425 Ha.	54,643 m <sup>3</sup> /annum

This order is subject to the provisions of `the Acts' and the Rules' and orders made thereunder and further subject to the terms and conditions incorporated in the schedule A, B & C enclosed to this order.

## This Combined Order of Consent for Establishment, Operation & HWA (After Expansion) is valid up to $31^{st}$ July, 2022.

Bandla Siva	Digitally signed by Bandla Siva Sankar Prasad DN: c=IN. o=APPCB. ou=EFS and T Head
Sankar	Office, cn=Bandla Siva Sankar Prasad, postalCode=520010, 2.5.4.20=c040c01bf7f6f398976702e0cd
Prasad	b9b479454f18c98b21c03bc47f7349d65 55b35, st=Andhra Pradesh Date: 2019.10.22 12:50:29 +05'30'

CHAIRMAN

То

M/s. Andhra Pradesh Granite (Mid West) Pvt. Ltd., Sy. No. 55/5P, Rajupalem – Lakshmipuram (V), Chimakurthy (M), Prakasam District – 523 226, A.P E-mail: <u>mlnsharma@midwestgranite.com</u>

Copy to:

The JCEE, Zonal Office, **Vijayawada** for information and necessary action. The EE, Regional Office, **Ongole** for information and necessary action.

#### SCHEDULE-A

- 1. Any up-set condition in any industrial plant / activity of the industry, which result in, increased effluent / emission discharge and/ or violation of standards stipulated in this order shall be informed to this Board, under intimation to the Collector and District Magistrate and take immediate action to bring down the discharge / emission below the limits.
- 2. The industry shall carryout analysis of waste water discharges or emissions through chimneys for the parameters mentioned in this order on quarterly basis and submit to the Board.
- 3. The industry shall put up two sign boards (6x4 ft. each) at publicly visible places at the main gate indicating the products, effluent discharge standards, air emission standards, hazardous waste quantities and validity of CFO and exhibit the CFO order at a prominent place in the factory premises.
- 4. Notwithstanding anything contained in this consent order, the Board hereby reserves the right and powers to review / revoke any and/or all the conditions imposed herein above and to make such variations as deemed fit for the purpose of the Acts by the Board.
- 5. The industry shall file the water cess returns in Form-I as required under section (5) of Water (Prevention and Control of Pollution) Cess Act, 1977 on or before the 5th of every calendar month, showing the quantity of water consumed in the previous month along with water meter readings. The industry shall remit water cess as per the assessment orders as and when issued by Board.
- 6. The applicant shall submit Environment statement in Form V before 30th September every year as per Rule No.14 of E (P) Rules, 1986 & amendments thereof.
- 7. The applicant shall make applications through Online for renewal of Consent (under Water and Air Acts) and Authorization under HWM Rules at least 120 days before the date of expiry of this order, along with prescribed fee under Water and Air Acts and detailed compliance of CFO conditions for obtaining Consent & HW Authorization of the Board. The industry should immediately submit the revised application for consent to this Board in the event of any change in the raw material used, processes employed, quantity of trade effluents & quantity of emissions. Any change in the management shall be informed to the Board. The person authorized shall not let out the premises / lend / sell / transfer their industrial premises without obtaining prior permission of the State Pollution Control Board.

8. Any person aggrieved by an order made by the State Board under Section 25, Section 26, Section 27 of Water Act, 1974 or Section 21 of Air Act, 1981 may within thirty days from the date on which the order is communicated to him, prefer an appeal as per Andhra Pradesh Water Rules, 1976 and Air Rules 1982, to Appellate authority constituted under Section 28 of the Water (Prevention and Control of Pollution) Act, 1974 and Section 31 of the Air (Prevention and Control of Pollution) Act, 1981.

#### SCHEDULE-B

#### Water Pollution:

1. The following is the permitted water consumption:

S. No	Purpose	Quantity After Expansion (KLD)
1.	Dust suppression & Wire saw cutting	36.0
2.	Development of Greenbelt	20.0
3.	Domestic	4.0
	Total	60.0

Separate meters with necessary pipe-line shall be maintained for assessing the quantity of water used for each of the purposes mentioned above for Cess assessment purpose.

2. The mining unit shall not cause ground water pollution in and around the mining area.

#### Air Pollution:

3. The emissions shall not contain constituents in excess of the prescribed limits mentioned below:

Chimney No.	Parameter	Emission Standards
1 & 2	Particulate matter	115 mg/Nm <sup>3</sup>

4. The industry shall comply with ambient air quality standards of  $PM_{10}$  (Particulate Matter size less than  $10\mu m$ ) -  $100 \mu g/m^3$ ;  $PM_{2.5}$  (Particulate Matter size less than 2.5  $\mu m$ ) -  $60 \mu g/m^3$ ;  $SO_2 - 80 \mu g/m^3$ ;  $NO_x - 80 \mu g/m^3$ , outside the factory premises at the periphery of the industry.

Standards for other parameters as mentioned in the National Ambient Air Quality Standards CPCB Notification No.B-29016/20/90/PCI-I, dated 18.11.2009.

- Noise Levels:Day time(6 AM to 10 PM) 75 dB (A)Night time(10 PM to 6 AM) 70 dB (A)
- 5. The industry shall comply with emission limits for DG sets of capacity upto 800 KW as per the Notification G.S.R.520 (E), dated 01.07.2003 under the Environment (Protection) Amendment Rules, 2003 and G.S.R.448(E), dated 12.07.2004 under the Environment (Protection) Second Amendment Rules, 2004. In case of DG sets of capacity more than 800 KW shall comply with emission limits as per the Notification G.S.R.489 (E), dated 09.07.2002 at serial no.96, under the Environment (Protection) Act, 1986.
- 6. The industry shall comply with the following for controlling fugitive emissions.
  - Machineries shall be properly maintained to prevent undesirable noise. Attention shall be paid towards rigorous maintenance of the silencers of diesel engines
  - Drills should be water-jacked. Local exhaust ventilation systems should be installed at dust generation points and the dust is led to a dust collection system
  - Surface drilling and blasting operations shall not be carried out at night.
  - The drilling shall be done with sharp drilling bits to reduce the generation of noise during drilling
  - Safety equipment shall be given to the mine operators.
  - Periodical monitoring of noise level of mining machines and at some locations in the mining site shall be done with the help of noise level meter.

- 7. The industry shall provide water sprinklers for wetting the roads and at dust generating sources to control fugitive dust emissions.
- 8. The industry shall maintain the following records and the same shall be made available to the inspecting officers of the Board:
  - a) Daily production details
  - b) Quantity of effluents generated, treated, recycled / reused and disposed
  - c) Log Books for pollution control systems.
  - d) Characteristics of ambient air, effluents and emissions
  - e) Hazardous / non hazardous Solid waste generated and disposed.
  - f) Inspection book.
  - g) Manifest copies of hazardous waste.
- 9. The industry shall dispose solid waste (NON HAZARDOUS) as follows :

S. No	Name of the Solid Waste	Quantity After Expansion	Disposal	
1.	Over burden & mine rejects	1296760 m <sup>3</sup> /annum	Shall be stored in designated area as per the approved mine plan.	

#### General :

- 10. The industry shall handover the Original Consent order dated 02.06.2017 to the RO: Ongole after receipt of this CFO order.
- 11. The industry shall not carry out the mining activity till industry obtains Revocation of Stop Production Order issued on 18.05.2019.
- 12. The industry shall maintain the setback distance 7.5 meters buffer zone all around the mine lease area for greenbelt development and other conditions are to be fulfilled.
- 13. The industry shall allocate sufficient funds for implementation of CSR activities as committed by the representative along with the EMP.
- 14. The avenue plantation (tall plants), of at least 1.5m height, for 1 km length of the approach road on either side of the road is to be developed and maintained.
- 15. The industry shall comply with the conditions stipulated in the EC Order Dt.13.09.2019.
- 16. The industry shall construct graded roads connecting the mining area to the nearby roads to avoid dust nuisance due to vehicular movements.
- 17. Garland drain and Siltation ponds of appropriate size should be constructed for the working pit to arrest flow of silt and sediment. The water so collected should be utilized for watering the mine area, roads, green belt development etc. The drains should be regularly desilted, particularly after monsoon, and maintained properly.
- 18. The industry shall construct required no. of garland drains to arrest mineral particles being carried away as runoff during rainy seasons around the dump yards. Dimensions of the garland rains shall be based on rainfall data.
- 19. Soil binding and nitrogen fixing plants shall plant in the mining lease area. Biological reclamation should be done in two phases, the first phase shall be paint appropriate quick growing grass and shrubs and the second phase shall grow slower growing native shrubs and trees.
- 20. Ground water table level shall be monitored every season. Any lowering of ground water table in comparison to the previous seasons should be reported to Board immediately. Discarded pits should be allowed to fill with water.
- 21. Vehicles should be well maintained and engine idling should be minimized. Vehicle cabs shall be made dust-proof and to avoid oil spillages within the mining area.
- 22. The mine rejects shall be stacked in earmarked area as per approved mine plan in a pyramid form with garland drain around the stacking area and mining shall be carried out as per approved mine plan.

- 23. Suitable tree species should be planted on either side of the haul roads.
- 24. Greenbelt shall be developed along the boundary of the site and shall develop compensative afforestation at anywhere outside the mining area.
- 25. A separate environmental management cell with suitable qualified personnel should be setup under the control of a Senior Executive, who will report directly to the Head of the Organization.
- 26. The funds earmarked for environmental protection measures (Capital cost is Rs.52.37 Lakhs and Recurring cost is Rs.35.5 Lakhs/annum) should be kept in separate account and should not be diverted for other purpose. Year wise expenditure should be reported to the Ministry and its Regional Office located at Chennai marking a copy to this office.
- 27. The industry shall comply with standards and directions issued by CPCB/MoEF & CC as and when notifications are issued.
- 28. The industry shall submit six monthly reports on the status of compliance of the stipulated environmental clearance conditions including results of monitored data (both in hard copies as well as by e-mail) to the Ministry of Environment & Forests, its Regional Office, Chennai, SEIAA, A.P., Zonal Office of Central Pollution Control Board, Bangalore, District Collector and A.P. Pollution Control Board for every 6 months as on 01st January and 01st July of every year and the same shall be uploaded to the concerned websites.

### <u>SCHEDULE – C</u>

#### [See rule 6 (2)] [CONDITIONS OF AUTHORISATION FOR OCCUPIER OR OPERATOR HANDLING HAZARDOUS WASTES]

- 1. The authorised person shall comply with the provisions of the Environment (Protection) Act, 1986, and the rules made there under.
- 2. The authorisation or its renewal shall be produced for inspection at the request of an officer authorised by the State Pollution Control Board.
- 3. The person authorised shall not rent, lend, sell, transfer or otherwise transport the Hazardous and other wastes except what is permitted through this authorisation.
- 4. Any unauthorised change in personnel, equipment or working conditions as mentioned in the application by the person authorised shall constitute a breach of his authorisation.
- 5. The person authorised shall implement Emergency Response Procedure (ERP) for which this authorisation is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regard at regular interval of time;
- 6. The person authorised shall comply with the provisions outlined in the Central Pollution Control Board guidelines on "Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and Penalty".
- 7. It is the duty of the authorised person to take prior permission of the State Pollution Control Board to close down the facility.
- 8. An application for the renewal of an authorisation shall be made as laid down under these Rules.
- 9. Any other conditions for compliance as per the Guidelines issued by the Ministry of Environment, Forest and Climate Change or Central Pollution Control Board from time to time.
- 10. Annual return shall be filed by June 30th for the period ensuring 31st March of the year.
- 11. The authorised person shall not store hazardous waste for more than 90 days as per the Hazardous & Other Wastes (Management and Transboundary Movement) Rules, 2016.
- 12. The authorised person shall store Used / Waste Oil and Used Lead Acid Batteries in a secured way in their premises till its disposal to the manufacturers / dealers on buyback basis.
- 13. The authorised person shall maintain 7 copy manifest system for transportation of waste generated and a copy shall be submitted to concerned Regional Office of APPCB. The driver who transports Hazardous Waste should be well acquainted about the procedure to be followed in case of an emergency during transit. The transporter should carry a Transport Emergency (TREM) Card.

- 14. The authorised person shall maintain proper records for Hazardous & other wastes stated in Authorization in FORM-3 i.e., quantity of Incinerable waste, land disposal waste, recyclable waste etc., and file annual returns in Form- 4 as per Rule 6 (5) of the Hazardous & Other Wastes (Management & Transboundary Movement) Rules, 2016 and amendments thereof by June 30th for the period ensuring 31st March of the year.
- 15. The authorised person shall submit the condition wise compliance report of the conditions stipulated in Schedule A, B & C of this Order on half yearly basis to Board Office and concerned Regional Office.

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CHAIRMAN

То

M/s. Andhra Pradesh Granite (Mid West) Pvt. Ltd., Sy. No. 55/5P, Rajupalem – Lakshmipuram (V), Chimakurthy (M), Prakasam District – 523 226, A.P E-mail: <u>mlnsharma@midwestgranite.com</u>

# Annexure-VII Copy of Medical Reports

Diagnostics & Research Centre Madhura Nagar, Shamshabad, Hyderabad, Phi: 08413-22 2303 Cell: 93847 59819 HD: Highness Residency, Shop No. 7 & 8, H.No. 3-6-527, Lane beside GKB Opticals, Himmuthaeur, 1981

Vojjala's

#### ANDHRA PRADESH GRANTIE (MIDWEST) PRIVATE LIMITED CHIMAKURTHY

#### PIT-5 EMPLOYEES DETAILS

NUME OF THE EMPLOYEE	FATHER NAME	DESIGNATION	B - REGISTER NUMBER	D.O.P.M.E	NEXT D.O.P.M.E
1990	RANGANATHAM	Mines Manager	425	17.10.2016	16 10 2021
a Renchalaiah	NARAYANA MURTHY	Mine Foreman	542	17.10.2016	16 10 2021
: U.Ganesh	SALKUMAR	Mine Foreman	545	17.10.2016	15 10 2021
3 Vaka 55 Kishore Kumar	KONDA	Trainee Foreman	521	17.10.2016	16 10 2021
4 Demesh	ANJI REDDY	Mine Mate	\$39	17.10.2016	16.10.2021
3 P.Anii Kumar Reddy	NARASIMHULU	Mine Mate	496	17.10.2016	16.10.2021
K Narasimhulu	SHESKAVALI	Supervisor	583	17.10.2016	16.10.2021
7 Hanif Md	DULI KRISHNA SWAIN	Supervisor	154	17.10.2016	16 10 2021
Biswait Swain	SATRUGAN SWAIN	Supervisor	285	17.10.2016	16 10 2021
Brod Swam	VENKATA RAJU	Marker	147	17.10.2016	16.10.2021
Arabind Bharathi	HARTHARAN BHARATHI	Store Keeper	263	17.10.2016	16.10.2021
9 garkar	KONDA SWAMY	Mechanic	248	17.10.2016	16.10.2021
P.Peruswamy	PONNU RAJU	Wiresaw Operator	153	17.10.2016	16.10.2023
Ameer Basha	PRAKUDDIN	Slotter Operator	353	17.10.2016	16.10.2021
aman Basha	CHAND BASHA	Excavator Operator	108	17.10.2016	16.10.2021
DISUBHAN	KULLAYAPPAN	Excavator Operator	276	17.10.2016	16.10.2021
Oncor Basha	BABU	and the second sec	253	17.10.2016	16.10.2021
Anthony Swamy	ARULLAPPAN	Excavator Operator	247	17.10.2016	16.10.202
Svanath	RAMPAIT MATHO	Crane Operator	and the second second	Contraction March	
and the second se	UDAYA SETHY	Man Driver	339	17.10.2016	16.10.202
Heena Kumar Setty		Man Driver	531	17.10.2016	16.10.202
Arodhya Prasad	PRASAD	Dumper Driver	505	17.10.2016	16/10 202

X. Openinger

Manager Cum Agent Andhra Pradesh Granite (Midwest) Pvt.Ltd., Survey No. 55/5 R.L. PURAM, Chimakurthy (M), Prakasam District. REDMI NOTE 5 PRO MI DUAL CAMERA

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MO(Path/AFIH(CLI) Physician Industrial Medicine Regd.No.13057

### **Annexure-VIII**

## **Copy of Paper Advertisement of EC**



