



GUDIPADU LIMESTONE MINE OF SAGAR CEMENTS LIMITED,

**An ISO 9001:2015, 14001:2015, 45001:2018,
50001:2018 & Green Co-Gold Certified Company**



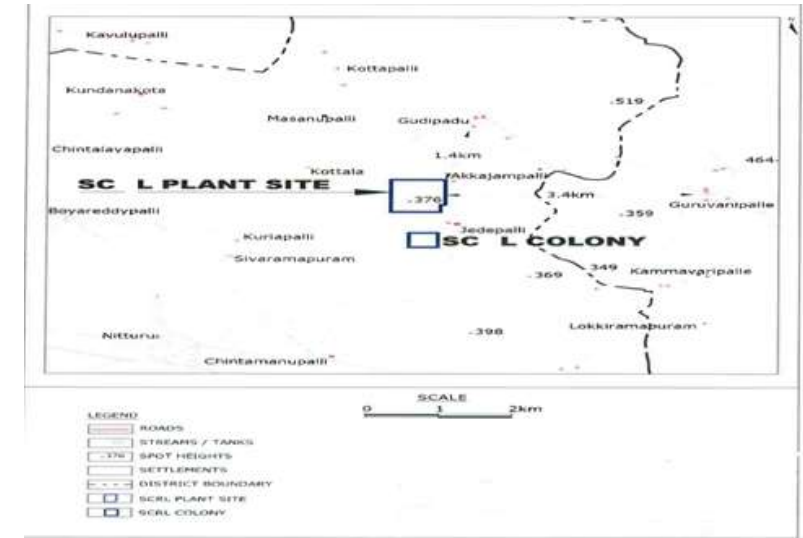
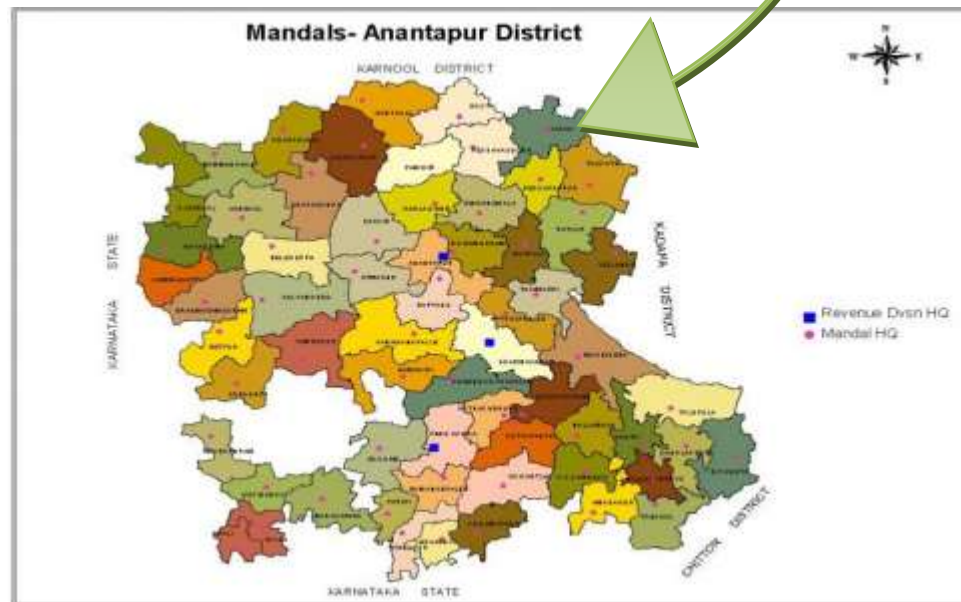
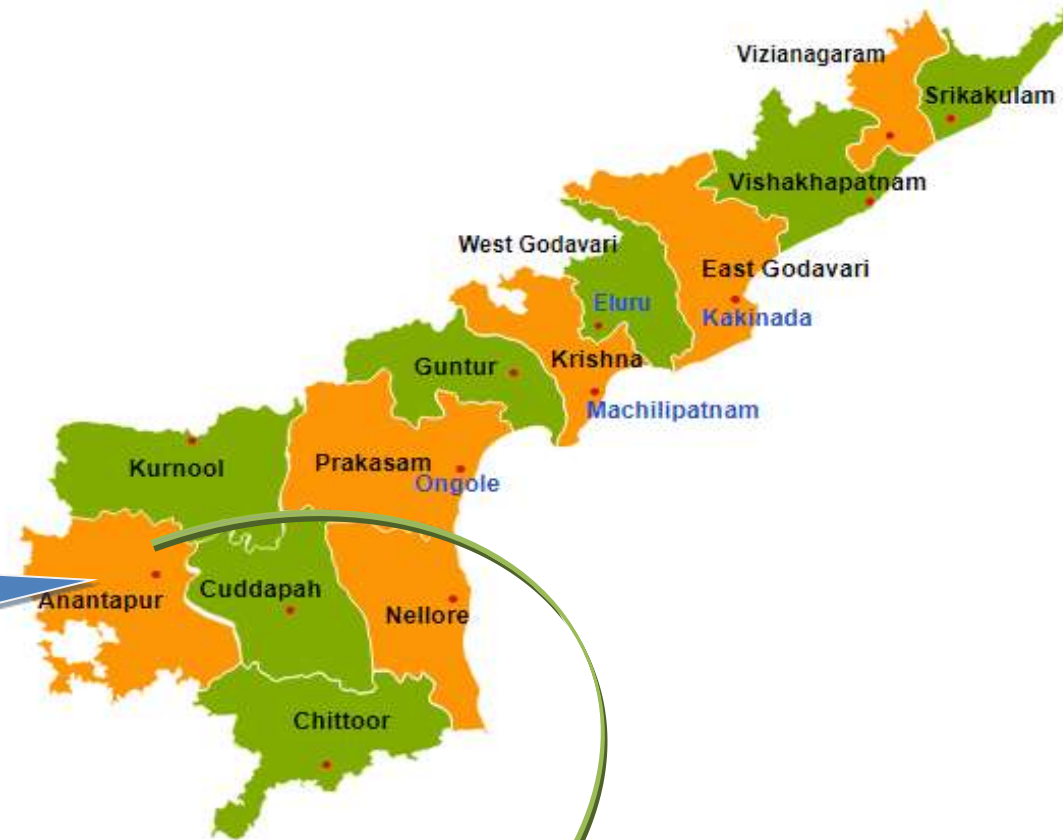


Sustainable Development Framework (SDF) and CSR Initiatives 2025-26

SAGAR CEMENTS LIMITED, GUDIPADU



Gudipadu Mining Lease area over an extent of 454.59 Hectares.



Closest Airport	Kurnool	161 KM
	Kadapa	127 KM
Coast Seaport	Krishnapatnam	290 KM
	Chennai	510 KM
	Manglore	528 KM
	Karwar	554 KM
Closest Highway	Hyderabad-Bengaluru Highway	52 KM

Sl.No.	Name of the Villages fall under 10 KM Radius	Male Population	Female Population	Total
1	Gudipadu	839	716	1555
2	Kundanakota	117	144	261
3	Koulapalli	2841	2723	5564
4	Goravanapalli	1335	1247	2582
5	Tummalapenta	5329	5056	10385
6	Chintalaya Palli	2083	2011	4094
7	Venkatam Palli	2083	2011	4094
8	Nitturu	1000	975	1975
9	Chikke Palli	1972	1881	3853

About SAGAR CEMENTS LIMITED.....

Sagar Cements Limited., was promoted by a group of technocrats headed by Shri K.V. Vishnu Raju, Chairman, Shri S. Anand Reddy, Managing Director, Shri S. Sreekanth Reddy, Joint Managing Director.

Founded in 1981, Sagar Cements Limited (SCL) is one of India's leading cement manufacturer with an installed production capacity of 10.50 MTPA. For over four decades, we have been committed to creating lasting stakeholder value while maintaining a sustainable growth outlook with our robust foundation and a steady growth focus.

The brand name 'Sagar' embodies 'strength', 'endurance' and 'progress'. These aspects, together, inspire us to develop high-quality products customised to customers' changing needs, while ensuring the lowest possible carbon footprint. We manufacture Ordinary Portland Cement (OPC) of grade 53 and 43, Portland Pozzolana Cement (PPC), Sulphate Resistant Portland Cement (SRPC), Portland Slag Cement (PSC) and Ground Granulated Blast-furnace Slag (GGBS).

Sagar Cements Limited, Gudipadu unit is having a Cement Plant with Clinker production capacity of 1.0 MTPA ,6MW Solar Plant and 25 MW Captive Thermal Power Plant at Gudipadu village, Yadiki Mandal, Anantapuramudist, Andhra Pradesh .

INTEGRATED MANAGEMENT SYSTEM (IMS) CERTIFICATION DETAILS

Sagar Cements Ltd., Gudipadu unit is IMS certified since 13th June 2016 includes;

Quality Management System : ISO 9001 : 2015

Environmental Management System : ISO 14001 : 2015

Occupational Health & Safety : ISO 45001 : 2018

Energy Management System : ISO 50001 : 2018

IMS allows the management team to create one system that can help to effectively and efficiently deliver organizational goals.



Bureau Veritas Certification

SAGAR CEMENTS LIMITED

Head Office: PLOT NO.111, ROAD NO.10, JUBILEE HILLS, HYDERABAD – 500 033, TELANGANA, INDIA.

This is a multi-site certificate, additional site(s) are listed on the next page(s)

Bureau Veritas Certification Holding SAS – UK Branch certifies that the Management System of the above Organisation has been audited and found to be in accordance with the requirements of the Management System Standards detailed below.

Standards

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 & ISO 50001:2018

Scope of certification

MINING OF LIMESTONE, MANUFACTURE, DISPATCH OF CLINKER, CEMENT AND POWER GENERATION. MANUFACTURE, DISPATCH OF CEMENT AND GROUND GRANULATED BLAST FURNACE SLAG (GGBS).

Original cycle start date for ISO 9001 & ISO 14001: **13 June 2014**
Previously certified to BS OHSAS 18001 by another certification body since: **13 June 2014**
Original cycle start date for ISO 45001: **13 June 2020**
Original cycle start date for ISO 50001: **20 June 2024**
Recertification cycle start date: **04 January 2026**

Subject to the continued satisfactory operation of the Organisation's Management System, this certificate is valid until: **23 May 2028**

Certificate No. **IND.25.527/IM/U** Version: **1** Issue date: **04 January 2026**

Signed on behalf of BVCH SAS UK Branch
Dr. JN MANIAN
Director – CERTIFICATION, South Asia
Commodities, Industry & Facilities Division

Certification body address: 5th Floor, 100 Lower Thames Street, London, EC3P 6DL, United Kingdom.

Local office: Bureau Veritas (India) Private Limited (Certification Business)
72 Business Park, Marol Industrial Area, MIDC Cross Road "C", Andheri (East), Mumbai – 400 093, India.

Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organisation.
To check this certificate validity please call + 91 22 6274 2000.

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MANAGEMENT SYSTEMS
0008

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Bureau Veritas Certification

SAGAR CEMENTS LIMITED

Standards

ISO 9001:2015, ISO 14001:2015, ISO 45001:2018 & ISO 50001:2018

Scope of certification

SITE	ADDRESS	SCOPE
Head Office	PLOT NO.111, ROAD NO.10, JUBILEE HILLS, HYDERABAD – 500 033, TELANGANA, INDIA.	MARKETING, PROCUREMENT, HR & EDP RELATED TO MANUFACTURE, DISPATCH OF CLINKER, CEMENT, GROUND GRANULATED BLAST FURNACE SLAG (GGBS) AND POWER GENERATION.
Unit 1	MATTAMPALLY POST & MANDAL, SURYAPET DISTRICT – 508 204, TELANGANA, INDIA.	MINING OF LIMESTONE, MANUFACTURE, DISPATCH OF CLINKER, CEMENT AND POWER GENERATION.
Unit 2	GUDIAPDU VILLAGE & POST, YADIKI MANDAL, ANANTAPUR DISTRICT – 515 408, ANDHRA PRADESH, INDIA.	MINING OF LIMESTONE, MANUFACTURE, DISPATCH OF CLINKER AND CEMENT.
Unit 3	BAYYAVARM VILLAGE, KASIMKOTA MANDAL, ANAKAPALLI, VISAKHAPATNAM – 531 031, ANDHRA PRADESH, INDIA.	MANUFACTURE, DISPATCH OF CEMENT AND GROUND GRANULATED BLAST FURNACE SLAG (GGBS)
Unit 4	KNIC, TEHSIL DANAGADI, JAIPUR – 750 026, ODISHA, INDIA.	MANUFACTURE, DISPATCH OF CEMENT AND GROUND GRANULATED BLAST FURNACE SLAG (GGBS)

Certificate No. **IND.25.527/IM/U** Version: **1** Issue date: **04 January 2026**

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Confederation of Indian Industry

CII-Green Products and Services Council

hereby certifies that

Portland Slag Cement (PSC)

(GPSCL91002)

*Manufactured by Sagar Cements Limited at Gudipadu, Andhra Pradesh meets
the requirements of GreenPro Ecolabel and qualifies as Green Product.*

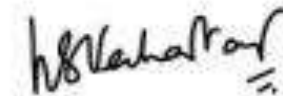
*This certification is valid till **December 2025***



Jamshyd N Godrej
Chairman, CII-Godrej GBC



A R Unnikrishnan
Chairman, CII-Green Products & Services Council



K S Venkatagiri
Executive Director, CII-Godrej GBC

Supporting Council and programmes



CORPORATE SUSTAINABILITY POLICY



We at Sagar Cements Limited have committed ourselves to Protect the environment and social well-being of the community among whom we conduct our businesses:

- Ensuring compliance with all applicable laws, standards, and regulations pertaining to the environment, energy, occupational health and safety, social welfare and corporate governance
- Adapting the state-of-the-art technologies in mining, manufacturing and logistics
- Making continuous and sustained efforts to conserve natural resources like limestone, fossil fuels, gypsum, etc. by minimizing their use, avoiding rejections, and using alternate fuels and raw materials
- Taking necessary steps towards energy and water conservation, and reduction of carbon intensity
- Educating and training employees on environmental and social initiatives and making them an integral part of our sustainable business efforts
- Keeping our stakeholders updated and ensuring that their environmental and social considerations are aligned with our business decisions and environmental goals
- Providing equal opportunities to every employee for his or her personal growth and providing support through training programs, capacity building seminars, etc.
- Enhancing the quality of life of the local community by taking appropriate steps toward enhancing their socio-economic development
- Raising the goals of sustainability indicators, monitoring performance, and preparing reports to keep the stakeholders duly informed

Let us make a pledge to work closely toward holistic development of the society!

Managing Director

ENERGY MANAGEMENT POLICY



We at Sagar Cements Limited have committed ourselves to reduce the energy consumption and minimize carbon emissions through continuous improvement of our manufacturing processes and power generation activities:

- Employing the latest methods and technologies for energy efficient processes and equipment, and continuously upgrading them
- Ensuring that all activities are aligned with minimizing energy loss and maximizing waste energy recovery
- Seeking to raise the renewable energy component within the organization to 30% in first phase and to 50% subsequently
- Devising schemes that encourage the use of energy from alternate / waste energy materials
- Keeping control on generation and consumption of all forms of energy and periodically reviewing for continuous betterment
- Conducting awareness programs and competency-building workshops for all levels of employees for efficient Energy Management and encouraging them to be actively involved and come up with their own innovative suggestions
- Ensuring that all energy efficient processes employed are functioning as intended by conducting energy audits at regular intervals by internal and external auditors
- Benchmarking our performance in accordance with the industry best, setting targets, documenting and communicating the goals to all levels, while facilitating resources to reach the targets
- Undertaking to comply not only to all relevant legislation relating to energy usage but also adapting voluntarily the global best practices
- Publishing the results of energy management efforts and evaluating the performance each and every year

Let us make a pledge to achieve an outstanding energy performance!

Managing Director

ENVIRONMENT POLICY



We at Sagar Cements Limited as an environmentally conscious company have taken a firm resolve to follow the best practices in preserving and enhancing the environment:

- Taking necessary steps toward monitoring, minimizing and mitigating the release of pollutants in the environment by adopting the best practices and eco-friendly technologies and processes in mining, cement manufacturing and logistics.
- Supporting a healthy ecosystem and promoting biodiversity by planting more trees and developing water bodies in and around mining, plant and township.
- Optimizing the use of crucial natural finite resources like minerals, fuels, energy, water, and land to save them from rapid depletion
- Utilizing all grades of minerals by adoption of the right process technologies, use of alternate fuels, and innovations in product and manufacturing
- Regulating water consumption, recycling water, installing water treatment facilities, and ensuring zero waste water discharge across all plant operations along with pursuing rainwater harvesting to minimize fresh water consumption
- Supporting all our suppliers in adopting environment-friendly practices and maximizing sourcing of products and services from suppliers who practice environment friendly systems
- Deploying an Environment Management System across all operations and activities
- Taking inputs and ideas from employees and conducting regular brainstorming sessions on how to promote environment friendliness through macro and micro initiatives in the plant and outside
- Conducting periodic workshops and seminars for promoting and propagating an environment conscious culture among employees and relevant stakeholders
- Setting performance objectives and goals, close monitoring of environmental performance, and periodic reporting to all stakeholders
- Ensuring compliance with all applicable laws including environment and forest clearances, consents, permits, licenses, standards, and leading industry initiatives from time to time.

Let us make a pledge to achieve outstanding environmental performance!

Managing Director

WASTE MANAGEMENT POLICY



We at Sagar Cements Limited as a responsible corporate entity are committed to reduce waste and its impact on the environment by adopting sustained measures:

- Incorporating a hierarchical approach to reduce, reuse, recycle, and recover to the maximum possible extent through viable technologies
- Handling all waste materials in a responsible manner by collecting, storing, transporting, and disposing them such that the environmental impact is effectively mitigated
- Taking all efforts toward reduction of waste materials and setting standards for continuous improvement in Waste Management
- Learning and implementing best practices in

Sourcing and consuming RDF (Refuse Derived Fuels) in kiln processes with the larger objective of reducing the impact on the environment by liaising with the relevant experts and authorities:

- Conducting seminars and workshops for competency-building and promoting awareness through poster campaigns, notices, slogans, and other effective communication drives
- Complying with all legal and other statutory requirements that are in force from time to time

Let us make a pledge to reduce, reuse, recycle, and recover!

Managing Director

GREEN SOURCING POLICY



We at Sagar Cements Limited have taken a resolve to reduce the company's environmental impact in sourcing of materials, products, and services by effective measures:

- Supporting and showing preference to procure materials and services from those suppliers who have adopted best environmental practices
- Ensuring that all products and services are aligned with our Green Sourcing policy by issuing internal guidelines that specifically define the parameters and practices
- Adopting and effectively integrating the concepts of reduction, reuse, and recovery into our sourcing models
- Encouraging suppliers and service providers to improve their environmental performance by adopting best practices in their individual manufacturing processes
- Setting up relevant training and capacity-building workshops to enhance the competency of all staff and other personnel who are directly involved in procurement activities
- Ensuring compliance with all legal requirements and other standards and regulations that are published and mandated by the Government of India and other compliance bodies and organizations
- Keeping all our stakeholders informed about our Green Sourcing policy and making the relevant information available to them including regular updates on the best practices

Let us make a pledge to promote sustainable development!

Managing Director

WASTE MANAGEMENT POLICY



We at Sagar Cements Limited as a responsible corporate entity are committed to reduce waste and its impact on the environment by adopting sustained measures:

- Incorporating a hierarchical approach to reduce, reuse, recycle, and recover to the maximum possible extent through viable technologies
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Let us make a pledge to reduce, reuse, recycle, and recover!

Managing Director

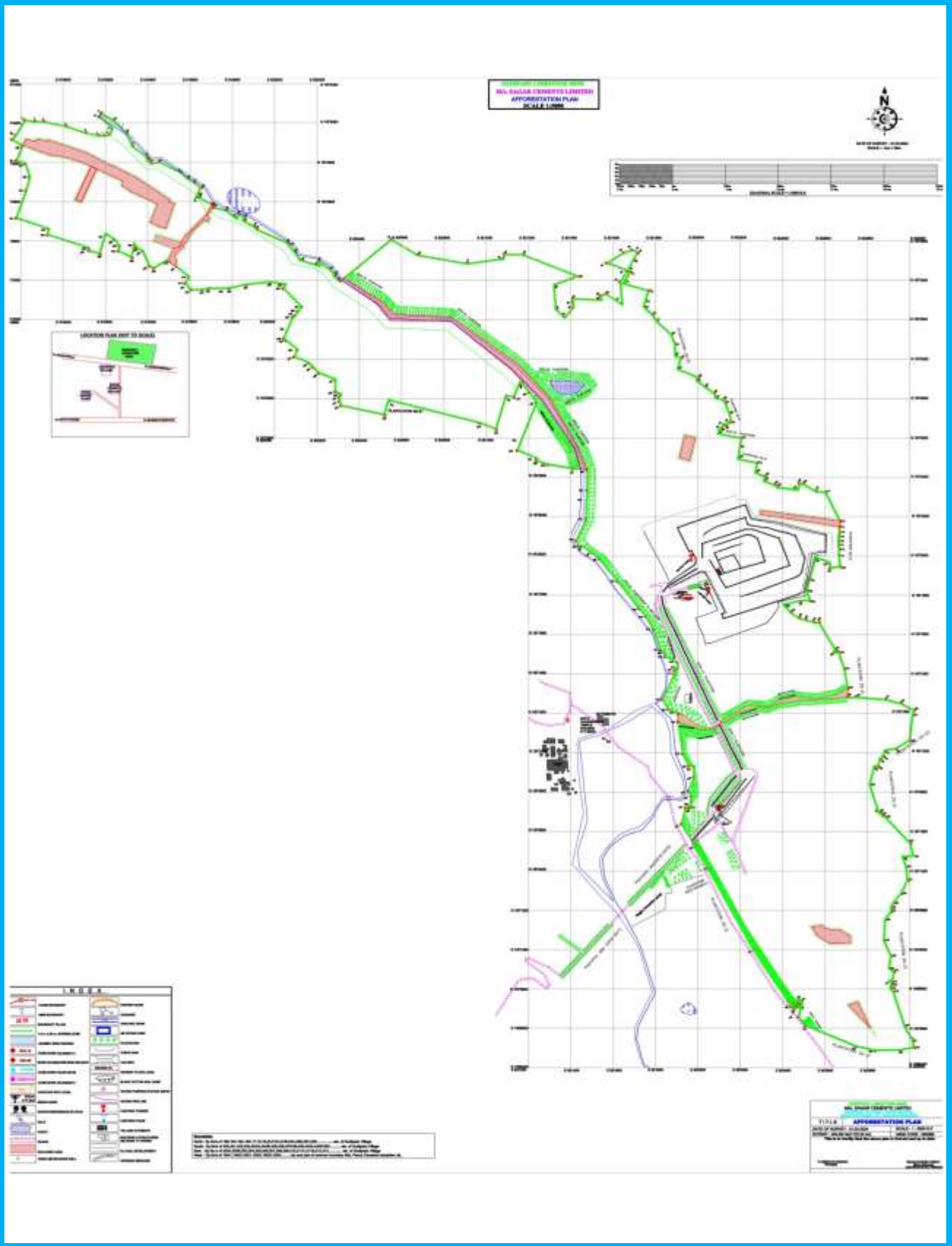
Salient Features of the Limestone Mine(2025-26)

Particulars	
Name of The Mine	: Gudipadu Limestone Mine
Lessee	: Sagar Cements Limited
Extent of Lease	: 454.59 Ha
Date of Opening of Mine	: 23.12.2015
Lease Validity	: 50 Years (From 15.12.2015 to 14.12.2065)
Category of Lands	: Pvt.Patta Lands & Govt.Waste Land
Location of Mine (Geo Co Ordinates)	: N15°07'27.08"- E77°57'58.04" N15°04'51.99"- E78°00'16.56"
Topo sheet No	: 57 E/16& I/4 on 1: 50000 Scale
Type of Mining	: Conventional Open Cast (Mechanized) by deploying Heavy Earth Moving Machinery
Strike & Dip of the Deposit	: NW-SE and 2 to 5 degrees
Environmental Monitoring	: Monitoring of Env. Parameters on Quarterly basis is in practice
No of Benches	: 05
Proved Mineral Reserves(111)	: 127.7551 Million Tonnes (As On 01.04.2026)
Reserves & Resources	: 162.2621 Million Tonnes (As On 01.04.2026)
Production during 2025-26	: 12,47,550 Tonnes
Area Excavated	: 44.60 Ha
Size of Mine	: North-South – 680.00m East-West – 615.73m

Particulars	Details
Geology	
Dip	2° - 5°
Strike	NW-SE
<u>Lithology</u>	
➤ Soil Cover	
➤ Dark Grey Limestone(DGL)- Avg CaO%	40 - 48
➤ Light Grey Limestone(LGL) - Avg CaO%	41 - 49
➤ Pink Limestone (PL) - Avg CaO%	36 - 45
➤ Siliceous Pink Limestone(SPL) - Avg CaO%	25 - 35
➤ Shale - Avg CaO%	13 - 34
No of working shifts	02
"A" Shift (Production)	06.00 AM to 02.00 PM
"G" Shift (Maintenance)	08.30 AM to 05.30 PM
"B" Shift (Production)	02.00 PM to 10.00 PM



1. AFFORESTATION	6.ENVIRONMENTAL MONITORING
2.WASTE DUMP MANAGEMENT	7.SUSTAINABLE DEVELOPMENT
3.SYSTEMATIC & SCIENTIFIC DEVELOPMENT	8.PUBLICITY AND PROPAGANDA
4.MINERAL CONSERVATION	9.INNOVATIONS IN MINING
5.RECLAMATION AND REHABILITATION	10.SWACHHATA IN MINING



1. AFFORESTATION

Total Lease area (ha)	454.59 ha
Break up of area	
Forest Land (ha)	Nil
Private Land (ha)	401.63 Ha
Revenue land (ha)	Nil
Others, if any[Govt.Waste Land (ha)]	52.96 Ha



Plantation along the Haul Road

View of Afforestation

Plantation Mines office to Mines



Plantation along the Closed Conveyor Belt



Miyawaki Method of Plantation



Mines View point



Near Nallah barrier



Near Rest shelter



Park & Green Belt Development Near colony





Afforestation Within Mining Lease area

Acquired area in ha	:	454.59 Ha
Area under afforestation(in Ha.)		
i)During the Year :2025-26	:	3.60 Ha
ii)Cumulative as on 31.03.2026	:	48.49 Ha
Number of trees planted		
i)During the Year :2025-26	:	8725 No's
ii)Cumulative as on 31.03.2026	:	102758 No's
Number of plants per Ha.	:	2119No's
Housekeeping including display of plantation details	:	Housekeeping is maintained and plantation details are displayed.
Type of plant species	:	Dubai,Kanuga, Tapasi,Sesam, Neem, Peltophorum, Raintree, Gulmohar, Tangedu, Neredu plant, Sitaphal, Velaga etc.
Avenue plantation	:	Made multi rows of plantation at View point and middle berms on haul road.
Survival rate	:	95.60 %
Maintenance of nursery / procurement of saplings	:	Maintaining Nursery at plant premises.
Aftercare of saplings planted.	:	Good



YEAR OF PLANTATION-2025-26			
Planted Area : 3.60 Ha		No of trees Planted:8725 No's	
Sl.No	Name of the Plants	No of Plants	Survival rate
1.	Kanuga	300	95.40%
2.	Custard	5657	
3.	Raintree	1615	
4.	Tangedu	955	
5.	Peltophorum	198	
Total		8725	

YEAR OF PLANTATION-2025-26			
Planted Area : 3.60 Ha		No of trees Planted: 8725 No's	
Cumulative Area : 48.49 Ha		Cumulative Planted : 102758 No's	
		Survival rate : 92.7%	

Afforestation Within Mining Lease Boundary & Safety barrier areas



Area under afforestation(in Ha.)		
i) During the Year	:	0.00 ha
ii) Cumulative as on 31.03.2026	:	2.57 ha
Number of trees planted		
i) During the year	:	0 No's
ii) Cumulative as on 31.03.2026	:	5076 No's
Number of plants per Ha	:	1975 No's
Type of plant species	:	Dubai,Kanuga, Tapasi,Sesam, Raintree, Gulmohar, Peltophorum , Custard apple etc.
Housekeeping including display of plantation details	:	Housekeeping is maintained and plantation details are displayed.
Survival rate	:	95.00 %
Aftercare of saplings planted	:	Good



Thickness of top soil	:	0.75 m to 3.00 m
Collection and storage		
i) During the year 2025-26	:	16517.72 M ³ Storage- 0.00 M ³
ii) Cumulative as o 31.03.2026	:	497513.75 M ³ Storage- 52064.36 M ³
Utilization		
i)During the year 2025-26	:	29325.36 M ³
ii)Cumulative as on 31.03.2026	:	445450.48 M ³



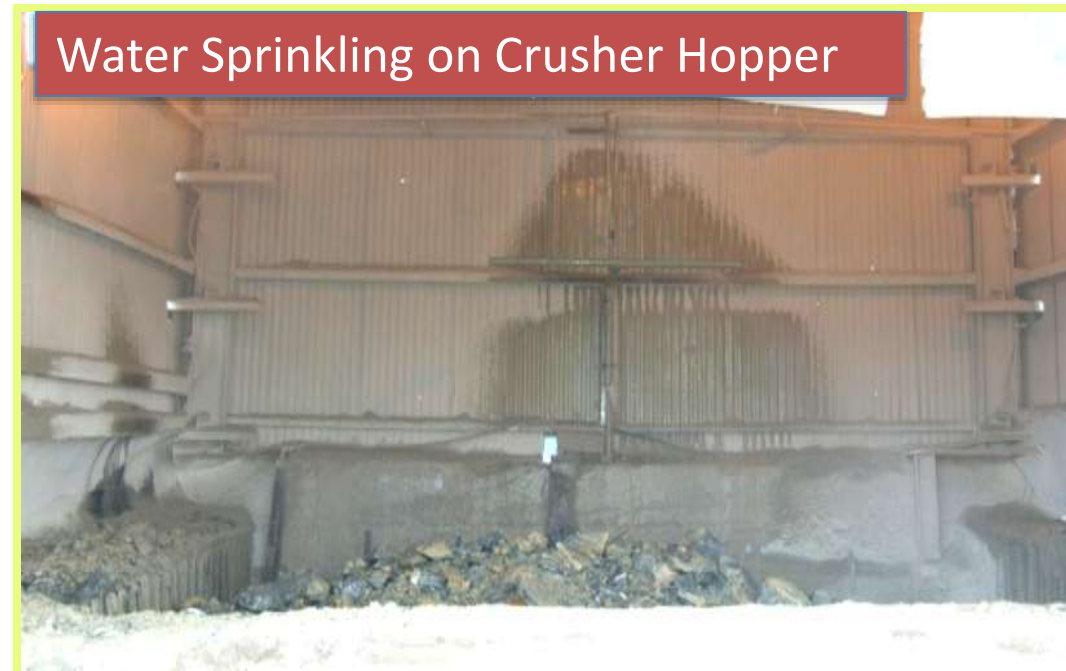
2.WASTE DUMP MANAGEMENT

No waste dump management, we have only top soil, which is black cotton soil used for green belt development.

3.SYSTEMATIC AND SCIENTIFIC DEVELOPMENT

Implementation of proposals approved in mining plan.	Mining and allied activities are being carried out as per the approved Mining Plan.
Compliance of violations	Compiled
Bench formation and advancement	Bench formation is per the HEMM & Deep hole drilling and blasting permission issued under Reg106(2)(b).
Geo technical/slope stability studies undertaken if any	Nil.
Haul roads	Haul road were formed as per the permission issued under Reg.106(2)(b).
Use of mine planning software	Using Auto cad , Global Mapper & QGIS Software for mine planning etc..
Overall layout	Well maintained as for the guidelines of IBM and DGMS.

3.SYSTEMATIC AND SCIENTIFIC DEVELOPMENT



Sl.No	Type of Machinery	Make	HP	Capacity	No. of machinery
1	Drilling Machine	JRD CD-450	271	115mm dia	1
2	EC 480 DL Shovel (Back hoe)	Volvo	360	2.84 M ³	1
3	PC300LC-8 Shovel (Back hoe)	Komatsu	260	1.9 M ³	1
4	Tippers	Volvo	460	20.2 M ³ or 35 Tonnes	5
5	Dozer	Shantui	118	2.5 M ³	1
6	Water Tanker	Ashok Leyland	110	12 KL	1
7	Explosive Van	Eicher	70	8.22 Tonnes	1

➤ The limestone processing operation involves crushing and conveying the material via a closed conveyor belt. This method improves housekeeping in the stocking area and ensures an environmentally friendly process.



Drilling Machine JRD CD-450



Volvo, Back hoe 2.8 Cu Mtr bucket shovel



Volvo, Back hoe 1.9 Cu Mtr bucket shovel



12 KL Water Tanker



Volvo, Tipper



Shantui Dozer



Explosive Van

Core Drilling Machine



Minimate for Vibration monitoring



Gudipadu Limestone Bench Formation

1st Bench Formation North side



1st Bench Formation South side



2nd Bench Formation East side



3rd Bench Formation East side



Bench Floor and Burm maintained East side



Bench Floor and Burm maintained South side



Systematic arrangement of Limestone Core Samples & Mine Model

Core Preservation Room



Mine Model



Mine Model



Name of the minerals. Cutoff grade of commercial ore whether grade-Wise separate stacks are maintained.	Limestone mineral, cutoff grade of CaO is more 34%. Mining benches height is planed as per the quality of limestone and mining plan. The production faces are developed as per the quality requirement of captive cement plant, hence the low grade mineral separate stacks are maintained & systematic mining.
Whether mineral rejects above threshold value has been stacked separately	During Mining operations, we have encountered top 3 mts (East side&SW) band of high silica (Sub grade) at a depth 1-3 meters.We are consuming the same material in cement manufacturing by blending with high grade Limestone(2 nd bench ,3 rd Bench and4th Bench)
Day to day maintenance records of various stacks	Maintained
Housekeeping of said mineral rejects / sub grade ore stacks	Well maintained
Utilization of mineral reject by blending after stacking of directly or by using software technology	Not applicable
Recovery from tailings	Not applicable
Recovery from old dumps	Not applicable

Area reclaimed	No Reclamation was proposed for the FY 2025-26. No Area was reclaimed.
Area rehabilitated	No rehabilitation. Hence not applicable

6. ENVIRONMENTAL MONITORING



Ambient Air Quality Monitoring :- AAQ is being monitored by M/s. B.S ENVI-TECH PVT LTD, Hyderabad at 8 locations of core and buffer zones of ML area once in a quarter as proposed in the approved MMP, all the parameters are well within the permissible Limit.



B.S. ENVI - TECH PVT. LTD.

ENVIRONMENTAL CONSULTANTS & ANALYTICAL LABORATORY

TEST REPORT

AMBIENT AIR QUALITY REPORT

Project : Gudipadu Lime Stone Mine of Sagar Cements Ltd,

Location : Gudipadu (V), Yadiki (M), Ananthapur (D), A.P.,

Month : June-2025.

S.No	Location	Date of Monitoring	24-hourly Concentration, [µg/m³]					
			PM ₁₀	PM _{2.5}	SO ₂	NO ₂		
Filter Paper: Whatmann								
Flow Rate for PM ₁₀ : 0.9 - 1.4 m³/Min								
Flow Rate for PM _{2.5} : 0.0167 m³/Min								
Core Zone								
A1	Mines Pit Upwind	18.06.2025	50.8	25.6	13.3	14.5		
A2	Mines Pit Downwind	18.06.2025	60.3	32.1	12.9	13.8		
A3	Crusher Area	19.06.2025	72.8	33.8	10.7	11.3		
A4	Haul Road	19.06.2025	68.4	30	09.7	09.9		
Buffer Zone								
A5	Mines Office	19.06.2025	51.3	31.6	15.3	16.8		
A6	Gudipadu	20.06.2025	42.9	22.0	13.0	14.1		
A7	Gorvimanipalli	20.06.2025	41.3	21.3	15.4	16.2		
A8	Boyareddypalli	19.06.2025	48.8	28.5	14.2	17.6		
NAAQ Standards for Industrial, Residential, Rural and Other Areas (24 hourly standard)			100 [µg/m³]	60 [µg/m³]	80 [µg/m³]	80 [µg/m³]		

NABL Certificate No.: TC- 5233

NABET Certificate No.: NABET/EIA/2326/RA 0302(Rev.01)

Method of Analysis for PM₁₀ & PM_{2.5}: Gravimetric Method.

Method of Analysis for SO₂: Improved West & Geake Method.

Method of Analysis for NO₂: Jacob & Hocheiser Method.

Duration: Sample was collected on 24 hourly basis.

Reviewed and Authorized By

B.S.Narasimharaju Jogi



4th Floor, 'AMITY VILLE', 12-13-1270/71/73, St. Ann's Road, Tamaka, Secunderabad - 500017, Telangana, India

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Website : www.bsenvitech.com

CIN No. : U74210TG1999PTC032358



B.S. ENVI - TECH PVT. LTD.

ENVIRONMENTAL CONSULTANTS & ANALYTICAL LABORATORY

TEST REPORT

AMBIENT AIR QUALITY REPORT

Project : Gudipadu Lime Stone Mine of Sagar Cements Ltd,

Location : Gudipadu (V), Yadiki (M), Ananthapur (D), A.P.,

Month : September-2025.

S.No	Location	Date of Monitoring	24-hourly Concentration, [µg/m³]					
			PM ₁₀	PM _{2.5}	SO ₂	NO ₂		
Filter Paper: Whatmann								
Flow Rate for PM ₁₀ : 0.9 - 1.4 m³/Min								
Flow Rate for PM _{2.5} : 0.0167 m³/Min								
Core Zone								
A1	Mines Pit Upwind	19.09.2025	45.2	20.3	10.3	11.7		
A2	Mines Pit Downwind	19.09.2025	53.4	25.6	11.8	12.6		
A3	Crusher Area	18.09.2025	63.7	28.7	8.6	9.9		
A4	Haul Road	18.09.2025	61.9	23.2	7.5	8.8		
Buffer Zone								
A5	Mines Office	19.09.2025	49.3	29.1	13.5	14.6		
A6	Gudipadu	19.09.2025	40.2	19.3	10.5	11.6		
A7	Gorvimanipalli	18.09.2025	38.6	18.6	12.9	13.7		
A8	Boyareddypalli	18.09.2025	44.3	22.4	14.5	15.9		
NAAQ Standards for Industrial, Residential, Rural and Other Areas (24 hourly standard)			100 [µg/m³]	60 [µg/m³]	80 [µg/m³]	80 [µg/m³]		

NABL Certificate No.: TC- 5233

NABET Certificate No.: NABET/EIA/2326/RA 0302(Rev.01)

Method of Analysis for PM₁₀ & PM_{2.5}: Gravimetric Method.

Method of Analysis for SO₂: Improved West & Geake Method.

Method of Analysis for NO₂: Jacob & Hocheiser Method.

Duration: Sample was collected on 24 hourly basis.

Authorized Signatory

B.S.Narasimharaju Jogi



4th Floor, 'AMITY VILLE', 12-13-1270/71/73, St. Ann's Road, Tamaka, Secunderabad - 500017, Telangana, India

Phone : +91 40 49783062 / 27016806 Fax : +91 40 49783063

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CIN No. : U74210TG1999PTC032358



B S ENVI - TECH PRIVATE LIMITED

ENVIRONMENTAL CONSULTANTS & ANALYTICAL LABORATORY

TEST REPORT

AMBIENT AIR QUALITY REPORT

Project : Gudipadu Lime Stone Mine of Sagar Cements Ltd,

Location : Gudipadu (V), Yadiki (M), Ananthapur (D), A.P.,

Month : March-2026.

S.No	Location	Date of Monitoring	24-hourly Concentration, [µg/m³]					
			PM ₁₀	PM _{2.5}	SO ₂	NO ₂		
Filter Paper: Whatmann								
Flow Rate for PM ₁₀ : 0.9 - 1.4 m³/Min								
Flow Rate for PM _{2.5} : 0.0167 m³/Min								
Core Zone								
A1	Mines Pit Upwind	21.03.2026	45.1	20.9	11.1	12.6		
A2	Mines Pit Downwind	21.03.2026	48.9	25.3	13.6	13.8		
A3	Crusher Area	21.03.2026	67.1	30.5	14.1	15.2		
A4	Haul Road	21.03.2026	62.7	19.2	9.2	10.4		
Buffer Zone								
A5	Mines Office	21.03.2026	49.2	29.5	14.6	15.3		
A6	Gudipadu	22.03.2026	39.5	21.4	10.6	13.4		
A7	Gorvimanipalli	22.03.2026	32.7	19.9	12.5	15		
A8	Boyareddypalli	21.03.2026	43.4	22.6	16.4	17.3		
NAAQ Standards for Industrial, Residential, Rural and Other Areas (24 hourly standard)			100 [µg/m³]	60 [µg/m³]	80 [µg/m³]	80 [µg/m³]		

NABL Certificate No.: TC- 5233

NABET Certificate No.: NABET/EIA/2326/RA 0302(Rev.01)

Method of Analysis for PM₁₀ & PM_{2.5}: Gravimetric Method.

Method of Analysis for SO₂: Improved West & Geake Method.

Method of Analysis for NO₂: Jacob & Hocheiser Method.

Duration: Sample was collected on 24 hourly basis.

Authorized Signatory

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Technical Presentation – Gudipadu Unit

28

Surface Water Quality & Ground Water Quality:- Water Quality is being monitored by M/s. B.S ENVI-TECH PVT LTD, Hyderabad at 5 locations of core and buffer zones of ML area once in a quarter, all the parameters are well with in the permissible Limits



WATER QUALITY DATA

Project : Gudipadu Lime Stone Mine of M/s Sagar Cements Ltd
Location : Gudipadu (V), Yadiki (M), Ananthapuramu (D), A P.,
Month : March-2026
Location name : Mines Office (Bore well),
Date of Sampling: 22.03.2026.

S.NO	TESTS	RESULTS	IS 10500: 2012 [DRINKING WATER STANDARD]	
			ACCEPTABLE LIMITS	PERMISSIBLE LIMITS
1	Colour (Hazen units)	<5	5	15
2	PH	7.43	6.5 to 8.5	No Relaxation
3	Turbidity, NTU	<1	1	5
4	Conductivity μ mhos/cm	1170	-	-
5	Total Dissolved solids, mg/l	710	500	2000
6	Total Alkalinity as CaCO ₃	400	200	600
7	Total Hardness as CaCO ₃ , mg/l	195	200	600
8	Calcium as Ca, mg/l	46	75	200
9	Magnesium as Mg, mg/l	19.5	30	100
10	Sodium as Na, mg/l	178	-	-
11	Potassium as K	4.2	-	-
12	Iron as Fe, mg/l	0.12	0.3	No Relaxation
13	Chlorides as Cl, mg/l	83	250	1000
14	Sulphate as SO ₄ , mg/l	59	200	400
15	Nitrate as NO ₃ , mg/l	8.2	45	No Relaxation
16	Fluoride as F, mg/l	1.26	1.0	1.5
17	Boron as B, mg/l	0.15	1.0	5.0
18	Total Chromium as Cr, mg/l	<0.02	0.05	No Relaxation
19	Mercury as Hg, mg/l	<0.001	0.001	No Relaxation
20	Cadmium as Cd, mg/l	<0.003	0.003	No Relaxation
21	Selenium as Se, mg/l	<0.01	0.01	No Relaxation
22	Arsenic as As, mg/l	<0.01	0.01	No Relaxation
23	Cyanide as CN mg/l	<0.02	0.05	No Relaxation
24	Lead as Pb, mg/l	<0.01	0.01	No Relaxation
25	Zinc as Zn, mg/l	<0.02	5	15

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CIN No. : U74210TG1999PTC032358



WATER QUALITY DATA

Project : Gudipadu Lime Stone Mine of M/s Sagar Cements Ltd
Location : Gudipadu (V), Yadiki(M), Ananthapuramu(D), A P.,
Month : March- 2026
Location Name : Gudipadu Village
Date of Sampling: 22.03.2026

S.NO.	TESTS	IS 10500 [DRINKING WATER STANDARD]		
		Results	DESIRABLE LIMITS	PERMISSIBLE LIMITS
1	Colour (Hazen units)	<5	5	15
2	PH	7.58	6.5 to 8.5	No Relaxation
3	Turbidity, NTU	<1	1	5
4	Conductivity μ mhos/cm	1100	-	-
5	Total Dissolved solids, mg/l	668	500	2000
6	Total Alkalinity as CaCO ₃	315	200	600
7	Total Hardness as CaCO ₃ , mg/l	295	200	600
8	Calcium as Ca, mg/l	74	75	200
9	Magnesium as Mg, mg/l	27	30	100
10	Sodium as Na, mg/l	108	-	-
11	Potassium as K	16	-	-
12	Iron as Fe, mg/l	0.12	0.3	No Relaxation
13	Chlorides as Cl, mg/l	95	250	1000
14	Sulphate as SO ₄ , mg/l	70	200	400
15	Nitrate as NO ₃ , mg/l	29	45	No Relaxation
16	Fluoride as F, mg/l	0.93	1.0	1.5
17	Boron as B, mg/l	0.13	1.0	5.0
18	Total Chromium as Cr, mg/l	<0.02	0.05	No Relaxation
19	Mercury as Hg, mg/l	<0.001	0.001	No Relaxation
20	Cadmium as Cd, mg/l	<0.003	0.003	No Relaxation
21	Selenium as Se, mg/l	<0.01	0.01	No Relaxation
22	Arsenic as As, mg/l	<0.01	0.01	No Relaxation
23	Cyanide as CN mg/l	<0.02	0.05	No Relaxation
24	Lead as Pb, mg/l	<0.01	0.01	No Relaxation
25	Zinc as Zn, mg/l	<0.02	5	15

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WATER QUALITY DATA

Project : Gudipadu Lime Stone Mine of M/s Sagar Cements Ltd
Location : Gudipadu (V), Yadiki (M), Ananthapuramu (D), A P.,
Month : March-2026,
Location name : Guruvanpalli Village
Date of Sampling : 22.03.2026

S.NO	TESTS	IS 10500 [DRINKING WATER STANDARD]		
		Results	DESIRABLE LIMITS	PERMISSIBLE LIMITS
1	Colour (Hazen units)	<5	5	15
2	PH	7.69	6.5 to 8.5	No Relaxation
3	Turbidity, NTU	<1	1	5
4	Conductivity μ mhos/cm	1190	-	-
5	Total Dissolved solids, mg/l	723	500	2000
6	Total Alkalinity as CaCO ₃	325	200	600
7	Total Hardness as CaCO ₃ , mg/l	275	200	600
8	Calcium as Ca, mg/l	70	75	200
9	Magnesium as Mg, mg/l	24	30	100
10	Sodium as Na, mg/l	135	-	-
11	Potassium as K	20	-	-
12	Iron as Fe, mg/l	0.13	0.3	No Relaxation
13	Chlorides as Cl, mg/l	103	250	1000
14	Sulphate as SO ₄ , mg/l	86	200	400
15	Nitrate as NO ₃ , mg/l	34	45	No Relaxation
16	Fluoride as F, mg/l	0.94	1.0	1.5
17	Boron as B, mg/l	0.18	1.0	5.0
18	Total Chromium as Cr, mg/l	<0.02	0.05	No Relaxation
19	Mercury as Hg, mg/l	<0.001	0.001	No Relaxation
20	Cadmium as Cd, mg/l	<0.003	0.003	No Relaxation
21	Selenium as Se, mg/l	<0.01	0.01	No Relaxation
22	Arsenic as As, mg/l	<0.01	0.01	No Relaxation
23	Cyanide as CN mg/l	<0.02	0.05	No Relaxation
24	Lead as Pb, mg/l	<0.01	0.01	No Relaxation
25	Zinc as Zn, mg/l	<0.02	5	15

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Noise Level Monitoring Details:- Noise Levels Monitoring is being conducted by M/s. B.S ENVI-TECH PVT LTD, Hyderabad, at 11 Mining Locations once in a quarter and Noise Levels are within the permissible limits.



B.S. ENVI - TECH PVT. LTD.
ENVIRONMENTAL CONSULTANTS & ANALYTICAL LABORATORY
TEST REPORT

NOISE LEVELS MEASUREMENTS IN dB (A)

Project : Gudipadu Lime Stone Mine of M/s Sagar Cements (R) Ltd
Location : Gudipadu (V), Yadiki (M), Ananthapuramu (D), AP.
Month : December - 2025

AMBIENT NOISE LEVEL MEASUREMENTS dB (A)

Core Zone

Station Code	Location	Date of Monitoring	Noise Level dB (A)	
			Day Equivalent	Night Equivalent
N1	Near edge of the Mine	18.12.2025	62.8	45.8
N2	Rest shelter	18.12.2025	51.7	42.6
N3	Near the village	19.12.2025	50.6	39.7
N4	Near Nallah	19.12.2025	49.8	35.8
NOISE STANDARDS FOR INDUSTRIAL AREA			DAY TIME 75	NIGHT TIME 70

Buffer Zone

Station Code	Location	Date of Monitoring	Noise Level dB (A)	
			Day Equivalent	Night Equivalent
N1	Gudipadu Village	18.12.2025	48.2	37.2
N2	Guruvaniipalli Village	19.12.2025	45.4	38.1
N3	Mines Office	18.12.2025	47.6	30.8
N4	Boyareddypalli	19.12.2025	49.2	40.6
NOISE STANDARDS FOR Residential area			DAY TIME 55	NIGHT TIME 45

NABL Certificate No.: TC - 5233
NABET Certificate No.: NABET/EIA/2326/RA 0302(Rev.01)

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ENVIRONMENTAL CONSULTANTS & ANALYTICAL LABORATORY
TEST REPORT

NOISE LEVELS MEASUREMENTS IN dB (A)

Project : Gudipadu Lime Stone Mine of M/s Sagar Cements (R) Ltd
Location : Gudipadu (V), Yadiki (M), Ananthapuramu (D), AP.
Month : December - 2025
Date of Monitoring: 19.12.2025.

WORK NOISE LEVEL MEASUREMENTS
Core Zone

Station Code	Location	Noise Level dB (A)
N1	Mines Working Area	68.6
N2	Drilling Area	71.2
N3	At Crusher	79.8
NOISE STANDARDS		85 dB (A)

NABL Certificate No.: TC - 5233
NABET Certificate No.: NABET/EIA/2626/RA 0302(Rev.01)

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B.S. ENVI - TECH PVT. LTD.
ENVIRONMENTAL CONSULTANTS & ANALYTICAL LABORATORY
TEST REPORT

SOIL QUALITY DATA

Project : Gudipadu Lime Stone Mine of M/s Sagar Cements Ltd
Location : Gudipadu (V), Yadiki (M), Ananthapuramu (D), A P.,
Month : December-2025,
Date : 18.12.2025.

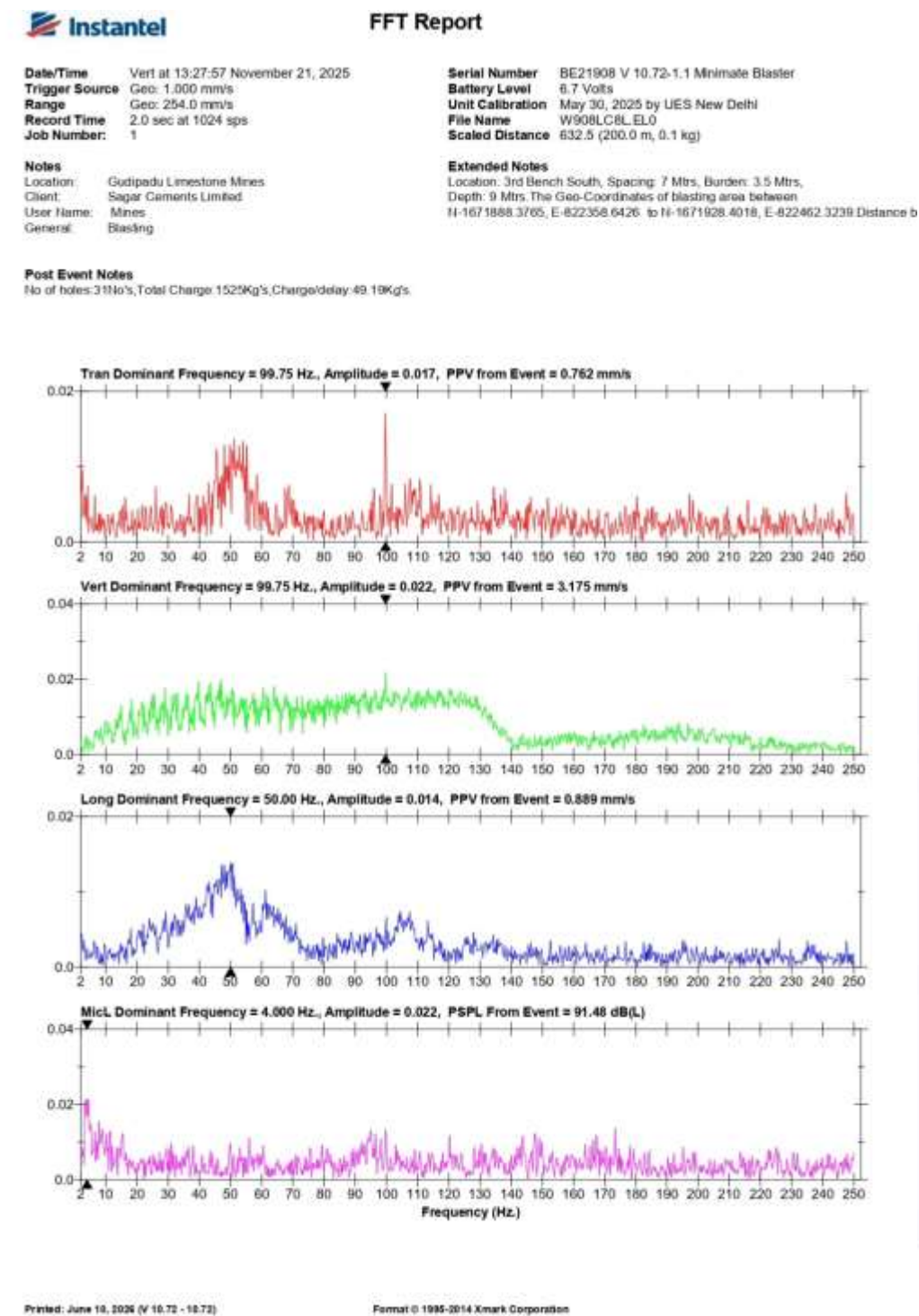
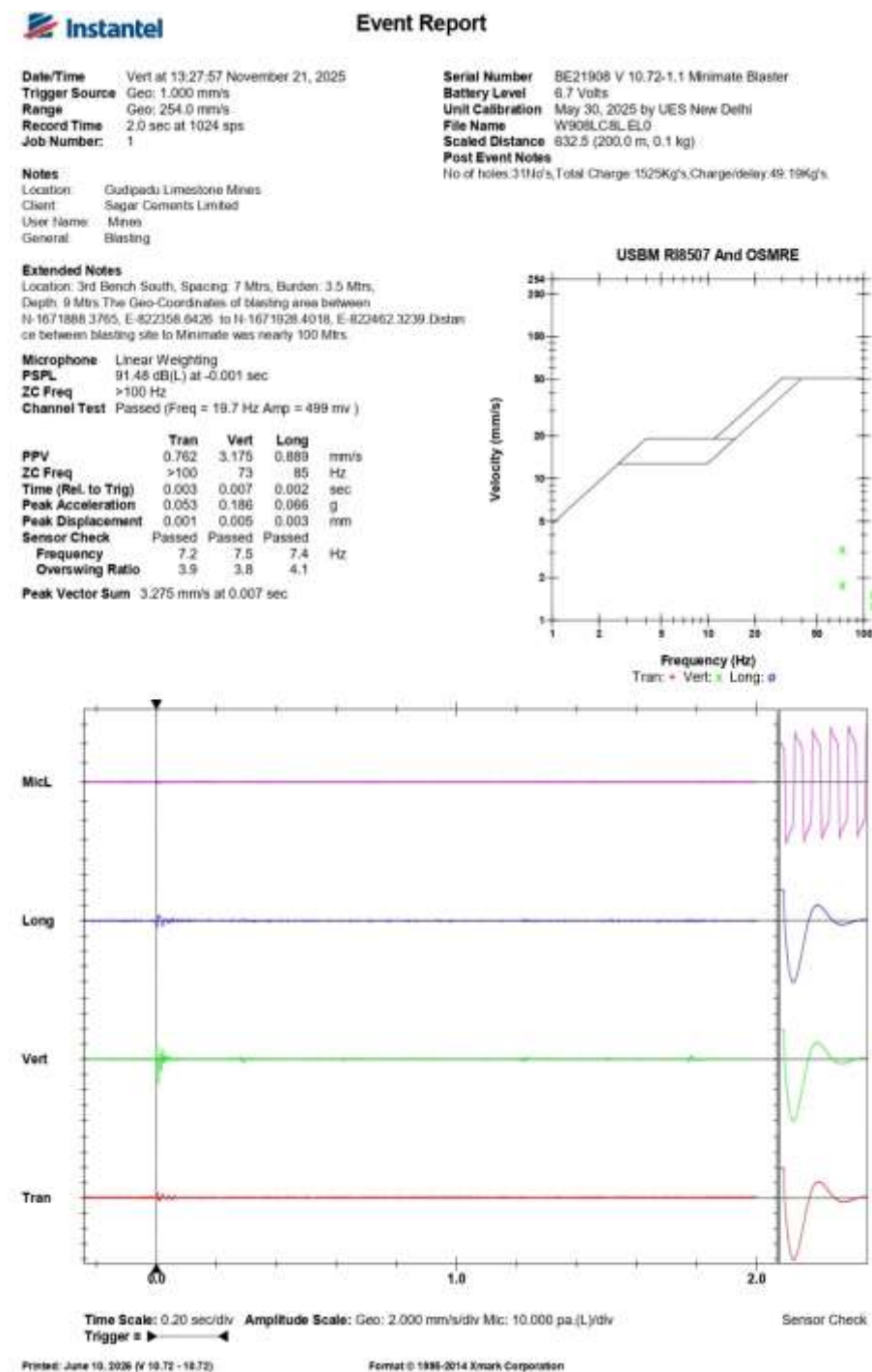
S.No	Test Parameter	Unit	RESULTS
			Mines Core Zone
1	pH	---	8.15
2	Conductivity	µS/cm	227
3	Organic Matter	%	0.97
4	Available Nitrogen as N	Kg/ha	305
5	Available Phosphorous as P ₂ O ₅	Kg/ha	45
6	Available Potassium as K ₂ O	Kg/ha	316
7	Total soluble salts	mg/kg	290
8	Available Sodium as Na ₂ O	mg/kg	284
9	Available Calcium as Ca	mg/kg	2365
10	Available Magnesium as Mg	mg/kg	462
11	Water extractable Chloride as Cl	mg/kg	50
12	Organic Carbon	%	0.56
13	Available Manganese	mg/kg	8.2
14	Available Iron	mg/kg	19.4
15	Available Zinc	mg/kg	0.80
16	Sodium adsorption ratio (SAR)	-	0.33
17	Texture:		Clay Loam
	a) Sand	%	43
	b) Silt	%	25
	c) Clay	%	32

B.S. Narashimha Raju
Reviewed and Authorized By
B.S.Narashimha Raju

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Ground vibration & Free Silica:- Ground Vibration Monitoring is being done by Sagar Cements Limited for each blasting with the Mini Mate Instrument all the Vibration levels recorded are well with in the permissible limits of statutory guidelines. Air Borne dust and free silica analysis report is being monitored Twice in a year at 3 locations and silica levels are within the permissible limits.



SUMS TECHNO LABS PRIVATE LIMITED
[Analytical & Environmental Laboratory]
Recognized by MoEF
Director General of Mines Safety Approved Laboratory for PDS and Free Silica
[DGMS Approval No.: S-14/969/S Letter No.: S-29023/30647/2020/S&T (Hq)] (Date: 08/02/2021)

Free Silica Analysis:
Free Silica analysis has been done for five number of samples carried out as per the DGMS guidelines and Free silica content was detected as follows:

Sl. No.	Employee Name and ID	Personnel	Result (%)
1	Mr. V. Pratap Reddy E.F. No-05	Tipper Driver	Not Detected
2	Mr. K. Subramanyam S.F. No-62	Excavator Operator	Not Detected
3	Mr. T. Siddalah S.F. No-03	Shift Incharge	Not Detected
4	Mr. K. Rajasekhur S.F. No-102	Drilling Operator	NDL
5	Mr. K. Ramesh S.F. No-07	Crushing Operator	NDL

Note: NDL: Not Detectable Limit, Free silica is nil.

Reviewed by: Anand N
Authorised by: Shivashankarish.H.M.

By SUMS Techno Labs Private Limited, Hosapete

SUMS TECHNO LABS PRIVATE LIMITED
[Analytical & Environmental Laboratory]
Recognized by MoEF
Director General of Mines Safety Approved Laboratory for PDS and Free Silica
[DGMS Approval No.: S-14/969/S Letter No.: S-29023/30647/2020/S&T (Hq)] (Date: 08/02/2021)

7.0 RESULTS

Personal Sampling result:

Sl. No	Date	Personals	Employee Name and ID	Initial Weight (gm)	Final Weight (gm)	Difference in Weight (gm)	Sampling Time (Min.)	Flow Rate (Lit./Min.)	Volume of Air (Litres)	Respirable Dust Concentration (mg/m³)	Respirable Dust: YWA (mg/m³)
1	08.12.2025	Tipper Driver	Mr. V. Pratap Reddy E.F. No-05	0.030161	0.030743	0.000582	400	1.90	912	0.638	0.64
2	08.12.2025	Excavator Operator	Mr. K. Subramanyam S.F. No-62	0.029885	0.030602	0.000717	490	1.85	900	0.898	0.90
3	08.12.2025	Shift Incharge	Mr. T. Siddalah S.F. No-03	0.029192	0.030031	0.000839	480	1.7	816	1.028	1.03
4	08.12.2025	Drilling Operator	Mr. K. Rajasekhur S.F. No-102	0.038898	0.031936	0.001038	480	1.8	864	1.204	1.20
5	08.12.2025	Crushing Operator	Mr. K. Ramesh S.F. No-07	0.029274	0.030371	0.001097	480	1.75	840	1.306	1.31

Reviewed by: Anand N
Authorised by: Shivashankarish.H.M.

By SUMS Techno Labs Private Limited, Hosapete

Core zone AAQ Monitoring



Continuous ambient air quality monitoring stations (CAAQMS) Near Mines Office



Digital Display board installed at Mines crusher area



Buffer zone AAQ Monitoring



Piezometer bore well



Personal dust sampling



Muck pile wetting



Water Sprinkling on Haul Roads



Rain water Harvesting Initiatives

Garland drain



Water recharge pit



Check dam



Rain water harvesting pit near Mines Office



Rain water harvesting pit near Plant area



Rain water harvesting pit near Plant area



7. SUSTAINABLE DEVELOPMENT FRAMEWORK

Constitution of SDU (Sustainable Development Unit) at Mine Level-team of Mine management comprising of Technical, Financial, SR,HRD, Environment heads for ensuring implementation of SDF principles.	Constituted
Total expenditure incurred for implementation of SDF at mine level including -Environment Protection,CSR & other welfare activities in peripheral area.	About Rs.1,15,80,834/- (Rupees One Crore Fifteen Lakhs Eighty Thousand Eight hundred thirty-four Only) were spent towards implementation of SDF at mine level for the financial year 2025-26.
Innovation in energy saving by use of solar power or other sources.	Installed 6MW Solar Plant and recently installed 4.3 MW WHR at captive cement plant which is reduces hot gases in to surrounding atmosphere.
Community development: housing, water supply and sanitation,medical facilities, education facilities,Transportation, recreation,skill development, efforts to make villages Open Defecation Free (ODF)	Enclosed
Disposal of mill tailing/tailing dam management	Not Applicable
Identification of safety hazards through mechanism viz,.through Hazard slips, filling of daily checklist operators/supervisors etc.,	SOP prepared for all mining activities and risk assessment system and safety management system is implemented in mines. Certified IMS (Integrated management system)
Proper setting of residential colony	Residential colony is located at the plant premises with well laid CC Roads and with all the facilities like OHC, Safe drinking water, Park, Play ground, Club with Indore games, thick plantation etc.
Proper setting of administrative and industrial buildings	Well planned and constructed administrative and industrial buildings.
Effort for zero waste mining	We are using low grade above Sio2 - 15-18% by blending with high grade Limestone Mines.
Community centers	Provided



CSR Expenditure for the FY-2025-26

Sl. No	Parameters	Particulars of work done	Expenditure Incurred (In Rs) 2025-2026	Beneficiaries
1	Water storage tanks, drinking water supply & irrigation support to agriculture	We are supply to drinking water(Ro Plant water) for Gudipadu peoples regarding supervisor Salary given to Gudipadu and Ro Plant Maintenance Works A Water Purification Plant has been installed at MPUP School, Gudipadu village.	241464	Gudipadu Villagers
2	Preventive measures for mitigation of mine related health problems.	Expenses incurred for conducting monthly medical camps in Gudipadu village, including the distribution of free medicines to beneficiaries, and ambulance services provided to the residents of Gudipadu and Kundanakota villages.	1341600	Gudipadu & Kundanakota Villagers
3	Promotion of hygiene and sanitation, public health initiatives	A sanitation-focused drainage culvert construction project was undertaken in Gudipadu Village near Chodeswari Temple to improve wastewater drainage, enhance public hygiene, prevent water stagnation.	11000	Gudipadu Villagers
4	Skill development & vocational training programmes for local communities	A Women's tailoring training center was established in Gudipadu village to provide skill development.The Stipend/Salaries Paid to Apprentices and Trainees under the Skill Development Scheme for local communities.	854395	Gudipadu Villagers
5	Promotion of literacy & education	*Arrangement of two school buses for children from Gudipadu and Kundanakota villages. *Distribution of merit awards to 10th Class students of schools in Yadiki Mandal. *Coverage of expenses for Independence Day celebrations at Gudipadu MPUP School.	4701272	Gudipadu & Kundanakota Villagers
6	Support to social, cultural, recreational activities	Financial assistance was provided for Pooja and celebration expenses during local festivals such as Sri Rama Navami, Ugadi, Vinayaka Chavithi, Dasara, and Maha Shivaratri, benefiting the surrounding villages and supporting community celebrations.	148000	Gudipadu & Other Villagers
7	Livelihood & socio economic standard improvement suport	Funds have been allocated for the development of Gudipadu temples, and Honorarium payments to temple priests, and Supporting devotional activities.	518000	Gudipadu Villagers
8	Improvement of road connectivity and public transport and other infrastructure facility	•Provided free power supply support for borewell pumps . •Arranged a JCB for bush-clearing works in Gudipadu Village to improve accessibility and public convenience. •Supported the construction of a dedicated rest hall for the MRO Office at Yadiki. •Donated cement for the construction of a bus shelter in Gudipadu Village. •Donated equipment including a Dell Server and Projector to the District SP Office to support public surveillance initiatives. •Donated one Dell OptiPlex 7020 MT Desktop Computer to the Mandal Educational Officer (MEO) Office, Yadiki. •Contributed towards the 7th Andhra Pradesh State-Level Revenue Sports Meet 2025. •Made a financial contribution for the acquisition of a mobile vehicle(portal viedo display) for APSPDCL, Ananthapuramu. •Donated a Multi-Function Printer (Printer/Scanner), Projector, Projector Screen, and Laptop to the DIC Office. •Supported the removal of roadside overgrown trees along Gudipadu Village roads to facilitate the smooth movement of APSRTC buses and improve road safety.	1859369	Gudipadu & Other Villagers
Grand total in Rupees			96,75,100	

EXPENDITURE INCURRED UNDER IMPLEMENTATION OF SUSTAINABLE DEVELOPMENT FRAMEWORK (SDF) FOR FINANCIAL YEAR 2025-26

Total expenditure incurred for implementation of SDF at mine level including	Total Expenditure for SDF implementation	
1.Environment Protection	1415725	Actual Plantation cost as per plantation record.
	365422	Environmental monitoring As Per Work Order.
	83051	Garland drains with siltation tanks.
	41536	Ground vibration monitoring.
2.Welfare activities in and around peripheral area including CSR	9675100	Corporate Social Responsibility(CSR)
SDF Expenditure Grand Total	Rs.1,15,80,834/-	



Women training at the Tailoring Center arranged and maintained in Gudipadu village.



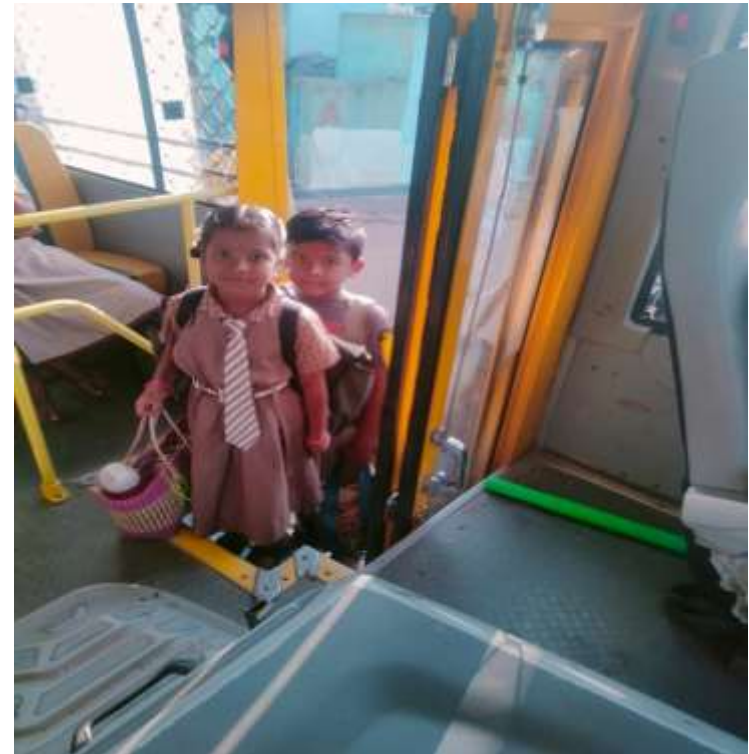
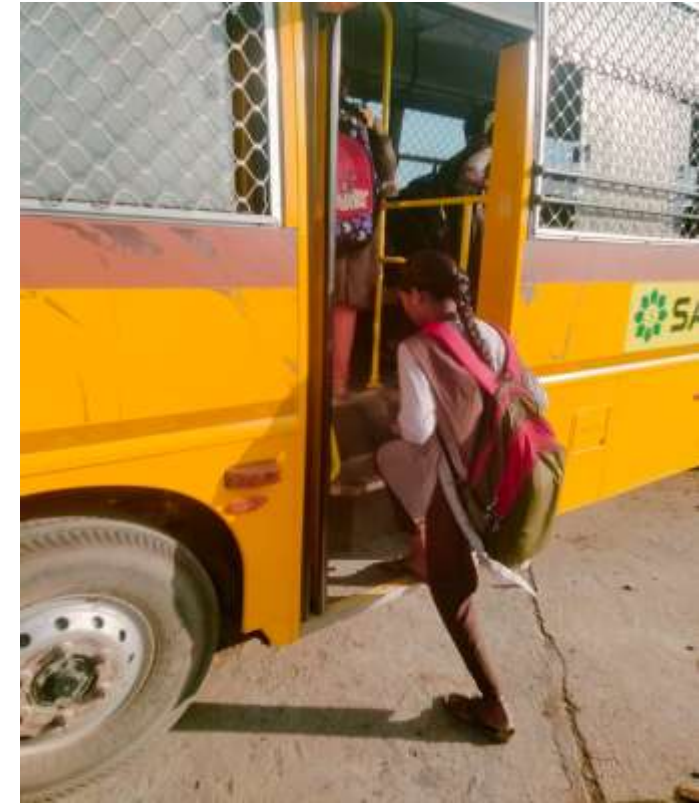


A free School 02 buses provided to Gudipadu,Kundanakota students up to Yadiki and Tadipatri schools



బస్సును జెండాను ఊపి ప్రారంభిస్తున్న జిఎం నాగేశ్వరరావు

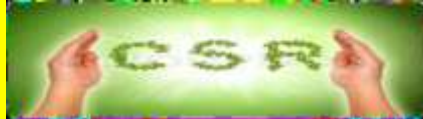
యాదీకి, జూన్ 14 ప్రభాతవార్త
మండలంలోని గుడిపాడు నుండి తాడిపత్రి వెళ్లే విద్యార్థిని, విద్యార్థుల సౌకర్యార్థం బుధవారం సాగర్ సిమెంట్స్ యాజమాన్యం ఉచిత బస్సు సౌకర్యం ప్రారంభించినట్లు సంస్థ ప్రతినిధులు తెలిపారు. దాదాపు 42 సీట్లు కలిగిన ఈ బస్సు ప్రతి రోజు విద్యార్థులను గుడిపాడు నుండి తాడిపత్రిలోని పాఠశాలలకు తీసుకెళ్లి తిరిగి సాయంత్రం తాడిపత్రి నుండి గుడిపాడుకు వస్తుందని సిమెంట్ యాజమాన్యం తెలిపారు. గతంలో కుందనకోట గ్రామం విద్యార్థుల సౌకర్యార్థం కుందనకోట గ్రామం నుండి యాదీకి వరకు బస్సు ఏర్పాటు చేసినట్లు గ్రామ పెద్దలు తెలిపారు. ఈ కార్యక్రమంలో ఏపీ పాండురంగారెడ్డి, జిఎం నాగేశ్వరరావు, డిప్యూటీ మేనేజర్ శ్రీకాంత్, సహాయ మేనేజర్ వలి, గ్రామ పెద్దలు పాల్గొని జెండా ఊపి లాంఛనంగా బస్సును ప్రారంభించారు.





Founder MD Late Shri S.Veera Reddy Gari memorial scholar ships awarded to Yadiki Mandal SSC passed 1st rank Rs.20k, 2nd rank Rs.15k and 3rd rank Rs.10k.Divisions on 26.10.2025





Medical camp organized on 15.04.2025 at Gudipadu village





Monthly Medical camp organized on 17th May 2025 at Gudipadu village



ECG & 2D Eco – External Medical camp organized on 5-6th May 2025 at OHC by KIMS Savera, ATP





Bushes/Trees Removal Activates underneath Power Line at Gudipadu Village





Medical camp organized on 14.06.2025 at Gudipadu village



POSH Awareness & Compliance:

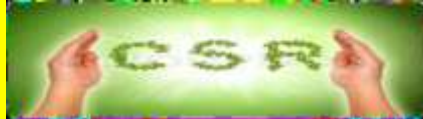
Regular sessions conducted to ensure a safe and respectful work environment





Medical camp organized on 22.07.2025 at Gudipadu village





CSR Activates at Local villages July,2025

Sanitation-focused drainage culvert construction project was undertaken in Gudipadu Village near Chowdeswari Temple to improve wastewater drainage, enhance public hygiene, prevent water stagnation



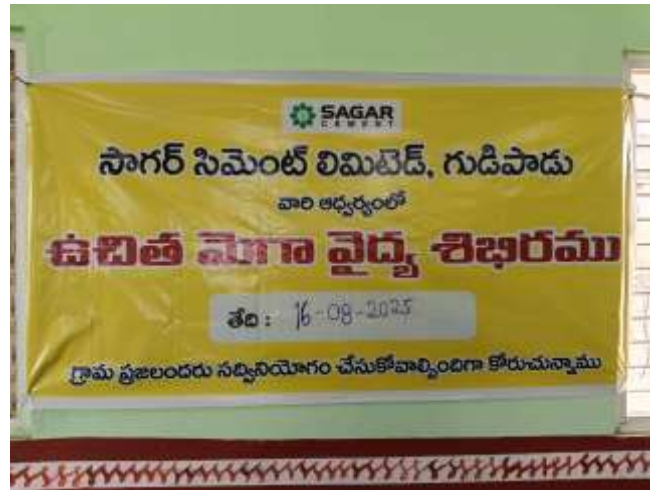


INDEPENDENCE DAY CELEBRATIONS AT GUDIPADU MPUP SCHOOL ON 15.08.2025





MONTHLY MEDICLA CAMP AT GUDIPADU VILLAGE ON 16.08.2025





MONTHLY MEDICLA CAMP AT GUDIPADU VILLAGE ON 15.09.2025





Review of Monthly medical examination October - 2026





Donated a Multi-Function Printer (Printer/Scanner), Projector, Projector Screen, and Laptop to the DIC Office.





Review of Monthly medical examination Novemeber - 2026





Review of Monthly medical examination December - 2026





Installed of a Water Purification Plant at MPUP School, Gudipadu





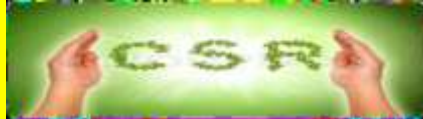
Free Medical Camp for Lorry Drivers Jan-2026





Medical Camp Jan-2026





Free Medical Camp at Gudipadu Village Feb-2026





Cycle Donation for school Children at ZPHS P.Vengannapalli Feb - 2026





Free Medical Camp at Gudipadu Village March-2026






మార్గదర్శి బంగారు కుటుంబం 10-20 స్వర్ణాంధ్ర @2047

ప్రశంసా పత్రము

శ్రీ / శ్రీమతి / కుమారి **Sagar cements Ltd, Gudipadu** గారికి

P4 కార్యక్రమంలో భాగంగా **Tadipatri**

నియోజకవర్గంలో బంగారు కుటుంబాలకు
 మీరు అందించిన సేవలను గుర్తించి
 గౌరవపూర్వకంగా మీకు సమర్పించబడుచున్నది

మీ నిరంతర సహకారానికి
 గౌరవపూర్వక అభినందనలు

గౌరవ ఎమ్మెల్యే
Tadipatri నియోజకవర్గం

తేదీ: 30 మార్చి, 2026

సమాజంలోని అన్ని 10% మార్గదర్శి బంగారు కుటుంబాలతో
 కలిసి, వారి సుసంపన్నతకు వారి మాటే తార్కాణం.





R.O.PLANT MONTHLY MAITNANACE AT GUDIPADU VILLAGE







Ambulance facility for the people of Gudipadu village



8.PUBLICITY AND PROPAGANDA

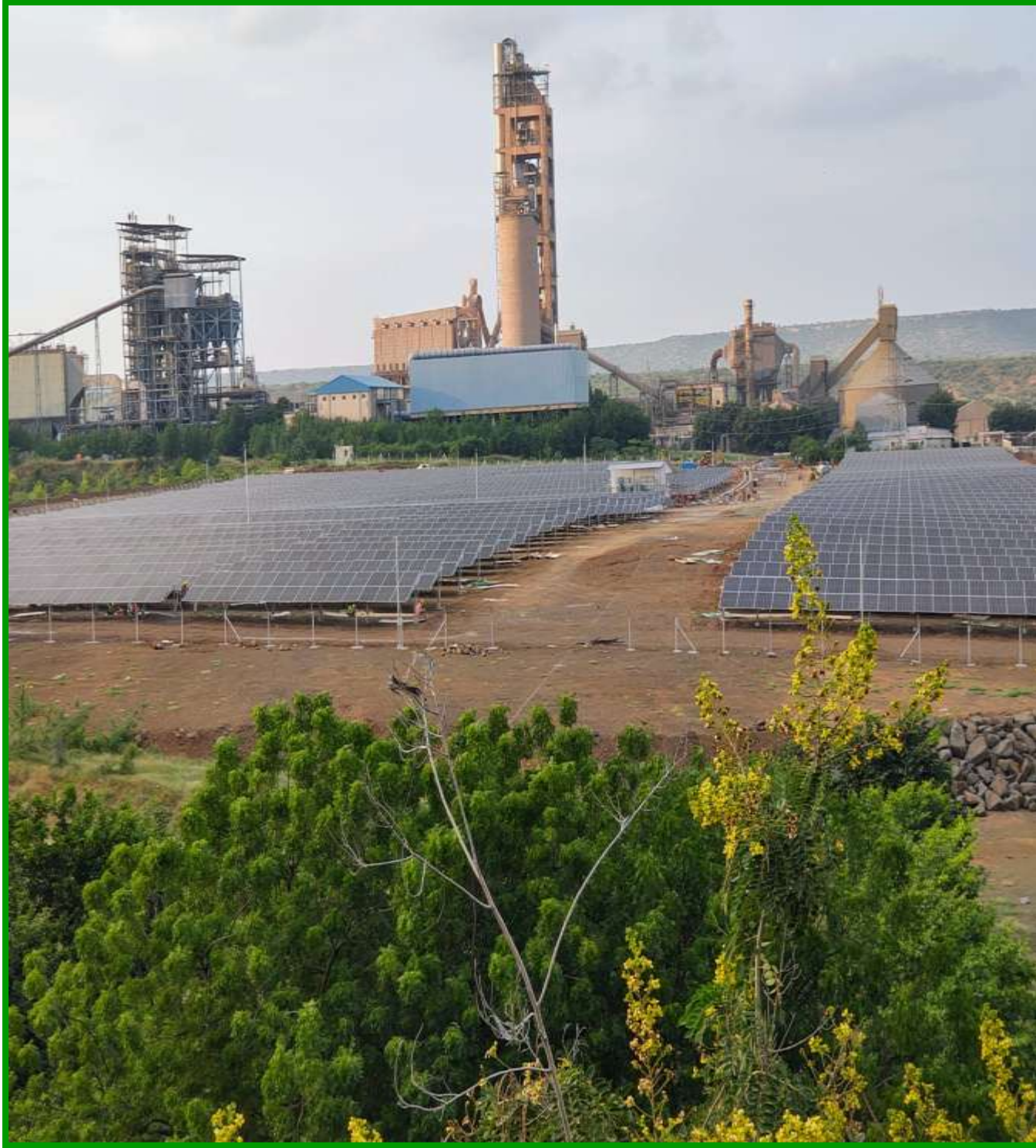
a)	Drama on mining and environmental awareness	:	Programs are arranged throughout the celebrations week.
b)	Posters	:	Competitions are conducted and the winners are awarded with prize.
c)	Slogans	:	Competitions are conducted and the winners are awarded with prize.
d)	Model (mine, machineries)	:	Mine model is prepared and kept at mines office.
e)	Debate,quiz,lectures	:	Lectures are conducted on world environmental day by Environmental engineer to employees and weekly safety talk is conducted by engineer on environmental topics.
f)	Skill development & Vocational Training programmers for local communities	:	Skill development programmes are being conducted in Gudipadu village. At the Women's Tailoring Center, graduate training is provided for newly graduated engineers.
g)	Standard operating procedures and its review	:	Standard Operating Procedures (SOPs) have been developed and implemented for every mining activity. These SOPs are updated whenever new machinery is introduced, a new district is opened, or new technology is implemented in the mines.
h)	Illumination	:	A monthly illumination study is conducted, and any abnormality found is immediately recorded and reported to the concerned Electrical Engineer for rectification. A quarterly illumination survey is also performed, and a maintenance plan has been established based on its findings. (Ref: Letter No. Elect/SZ/2168, Dated: 08.11.2019)
i)	Digital Publicity	:	A dedicated digital publicity strategy is implemented through the company's official WhatsApp group and Facebook page to disseminate information and promote awareness. This is supplemented by printed statements highlighting our participation in and support for the Swachh Bharat Abhiyan (Clean India Mission).

Essay and drawing competitions on swatchhta awareness conducted in School



a)	Green Energy Usage	:	- Installed 6 MW Solar power near at power plant area. - Recently Installed 4.3 MW WHR at Cement plant area. The power generation is present 2.1 MW.
b)	Eco-Friendly Transportation	:	We using VOLVO FMX –BS VI Tippers ,the tippers using additionally AdBlue is a diesel exhaust fluid (DEF) used in vehicles with Selective Catalytic Reduction (SCR) technology to reduce harmful gases being released into the atmosphere. Limestone transportation from Crusher to stacker closed belt conveyor only.
c)	Mining Waste Disposal	:	No waste generation during the mining operation except B soil, BC soil utilized for afforestation.
d)	Rain Water Utilization	:	Mines pit rain water using for haul road dust suppression, Mist spray at crusher hopper and belt conveyor and plantation.
e)	Dust Suppression Techniques	:	Provision of Wet drilling and dust collectors are adopted for drilling machine of JRD 450 cfm When the water reached minimum level automatically the rotation motor not working. Maintaining effectively fixed water sprinklers all along the haul road.

6 MW Solar power near at Power plant



4.3 MW WHR near at Cement plant



Limestone Transportation from Mines to Crusher VOLVO FMX –BS VI Tipplers

We are Using AdBlue, AdBlue is a diesel exhaust fluid used in vehicles with Selective Catalytic Reduction (SCR) technology to reduce harmful gases being released into the atmosphere.



Limestone Transportation from Crusher to Stacker Closed Conveyor belt 2.2 KM

Closed Conveyor belt



Closed Conveyor belt



Sagar Cements has adopted "5S" System. The 5S system is a workplace organization methodology that aims to improve efficiency and reduce waste by keeping the work environment clean and organized.

Initiatives by Sagar Cements Limited.



సాగర్ సీమెంట్స్ లిమిటెడ్ : గుడిపాడు

ప్రతిజ్ఞ

స్వచ్ఛత యే సేవ - నావంతు కర్తవ్యం

మహాత్మా గాంధీజీ కన్న కలలు స్వచ్ఛమైన, నూతన భారతదేశ నిర్మాణం కోరకు
మరియు ప్లాస్టిక్ రహిత నవభారతాన్ని నిర్మించడం కోరకు ప్లాస్టిక్
వ్యర్థాల సేకరణ వంటి అవగాహన కార్యక్రమాలు స్వచ్ఛత యే సేవ ఉద్యమంలో
నావంతు కర్తవ్యం నిర్వహిస్తానని, నేను పరిశుభ్రంగా ఉండటంలో పాటు, పరిసరాల
పరిశుభ్రతకోసం కోతి సమయం కేటాయిస్తానని, ప్లాస్టిక్ కవర్లు, బాటిల్స్ వంటి
వస్తువులు వాడనని, వాడిన ప్లాస్టిక్ ని సక్రమంగా రీసైక్లింగ్ చేయుటకు
సహకరిస్తానని, నాతోటి వారికి కూడ అవగాహన కల్పిస్తానని, నా గ్రామంలో,
నా పాఠశాలలో, నా సంస్థలో నేను పరిశుభ్రతను పాటిస్తూ, నాతోటి వారుకూడ ప్లాస్టిక్
వాడకుండా అవగాహన కల్పిస్తానని, ప్లాస్టిక్ యేతర వస్తువులు వాడటాన్ని, ప్లాస్టిక్
సమర్థవంత నిర్వహణ పద్ధతులు పాటించేలా నావంతు కర్తవ్యం నిర్వహిస్తానని,
ప్లాస్టిక్ రహిత భారతదేశాన్ని నిర్మిస్తాం అని ప్రతిజ్ఞ చేయుచున్నాను.



एक कदम स्वच्छता की ओर

SWACHHATA PLEDGE

Mahatma Gandhi dreamt of an India which was not only free but also clean and developed.

Mahatma Gandhi secured freedom for Mother India.

Now it is our duty to serve Mother India by keeping the country neat and clean.

I take this pledge that I will remain committed towards cleanliness and devote time for this.

I will devote 100 hours per year, that is two hours per week, to voluntarily work for cleanliness.

I will neither litter nor let others litter.

I will initiate the quest for cleanliness with myself, my family, my locality, my village and my work place.

I believe that the countries of the world that appear clean are so because their citizens don't indulge in littering nor do they allow it to happen.

With this firm belief, I will propagate the message of Swachh Bharat Mission in villages and towns.

I will encourage 100 other persons to take this pledge which I am taking today.

I will endeavour to make them devote their 100 hours for cleanliness.

I am confident that every step I take towards cleanliness will help in making my country clean.



एक कदम स्वच्छता की ओर

स्वच्छता शपथ

महात्मा गांधी ने जिस भारत का सपना देखा था उसमें सिर्फ राजनैतिक आजादी ही नहीं थी, बल्कि एक स्वच्छ एवं विकसित देश की कल्पना भी थी।

महात्मा गांधी ने गुलामी की जंजीरों को तोड़कर माँ भारती को आज़ाद कराया।

अब हमारा कर्तव्य है कि गंदगी को दूर करके भारत माता की सेवा करें।

मैं शपथ लेता हूँ कि मैं स्वयं स्वच्छता के प्रति सजग रहूँगा और उसके लिए समय दूँगा।

हर वर्ष 100 घंटे यानी हर सप्ताह 2 घंटे श्रमदान करके स्वच्छता के इस संकल्प को चरितार्थ करूँगा।

मैं न गंदगी करूँगा न किसी और को करने दूँगा

सबसे पहले मैं स्वयं से, मेरे परिवार से, मेरे मुहल्ले से, मेरे गाँव से एवं मेरे कार्यस्थल से शुरुआत करूँगा।

मैं यह मानता हूँ कि दुनिया के जो भी देश स्वच्छ दिखते हैं उसका कारण यह है कि वहाँ के नागरिक गंदगी नहीं करते और न ही होने देते हैं।

इस विचार के साथ मैं गांव-गांव और गली-गली स्वच्छ भारत मिशन का प्रचार करूँगा।

मैं आज जो शपथ ले रहा हूँ, वह अन्य 100 व्यक्तियों से भी करवाऊँगा। वे भी मेरी तरह स्वच्छता के लिए 100 घंटे दें, इसके लिए प्रयास करूँगा।

मुझे मालूम है कि स्वच्छता की तरफ बढ़ाया गया मेरा एक कदम पूरे भारत देश को स्वच्छ बनाने में मदद करेगा।

Company to create awareness on Swatchta hi Seva among employees .

పరిసరాల పరిశుభ్రం ఇంటింటా మరుగుదాడ్లి
ప్రతి ఒక్కరి కర్తవ్యం ఊరంతా ఆరోగ్యం

GUDIPADU LIMESTONE MINE SAGAR CEMENTS LIMITED

సెల్ఫోన్ కేంపీ తాందర తిండికెందుకు తాందర
మరుగుదాడ్లి కట్టు ముందర సబ్బుతో చేయి కడుగు ముందర

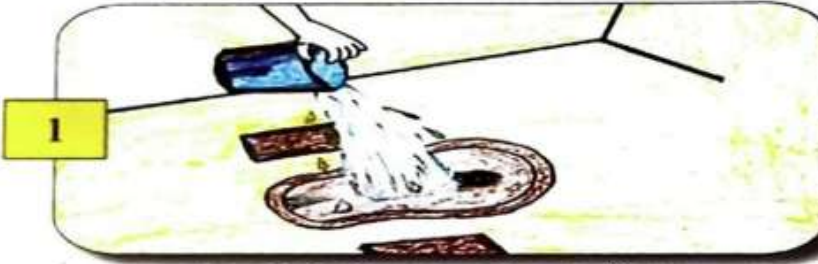
GUDIPADU LIMESTONE MINE SAGAR CEMENTS LIMITED

Wash Your Hands After..

- 1  Playing with pets
- 2  Using the bathroom
- 3  Sneezing, blowing your nose & coughing
- 4  Touching a cut or open sore
- 5  Playing outside
- 6  AND Before... Eating

GUDIPADU LIMESTONE MINE SAGAR CEMENTS LIMITED

మీ మరుగు దొడ్డిని ఎలా ఉపయోగించాలి



మల విసర్జనకు ముందు ఒక లీటరు నీటితో "హిన్" ను కడి చేయాలి



"హిన్" కు అనుగుణంగా కూర్చోవాలి



మల విసర్జన తరువాత మరుగు దొడ్డిని నీటితో కడగాలి. మలము నీటి నీలును దాటినదా అని గమనించాలి.



మీ చేతులను నల్లు, బూడిద లేదా మట్టితో కడగాలి.



మీ మరుగు దొడ్డిని శుభ్రంగా ఉంచుకోవాలి.



మరుగు దొడ్డిని ఉపయోగించిన తరువాత కలుపు మూసి వేయాలి.



स्वच्छ भारत अभियान
మైనింగ్ రంగంలో స్వచ్ఛత పభవడ



GUDIPADU LIMESTONE MINE
SAGAR CEMENTS LIMITED

Swatchta awareness and house keeping by mine employees



Swachh Andhra Swatch Diwas - 2025





Plantation programme



International Yoga Day – 2025



Year Wise ME & MC Awards

MINES ENVIRONMENT&MINERAL CONSERVATION WEEK- 2016-17



MINES ENVIRONMENT&MINERAL CONSERVATION WEEK- 2017-18



MINES ENVIRONMENT&MINERAL CONSERVATION WEEK- 2018-19



MINES ENVIRONMENT&MINERAL CONSERVATION WEEK- 2019-20



MINES ENVIRONMENT&MINERAL CONSERVATION WEEK- 2021-22



MINES ENVIRONMENT&MINERAL CONSERVATION WEEK- 2023-24



MINES ENVIRONMENT&MINERAL CONSERVATION WEEK- 2024-25



MINES ENVIRONMENT&MINERAL CONSERVATION WEEK- 2025-26



Note: No awards were announced for the year 2020 -2021 due to suspension of celebrations because of Covid-19

In the Year 2024-25 we have achieved 98.94 % in Star Rating template.

• OVERALL PERFORMANCE & STAR RATING

Module	Sum of Applicable Maximum Points in all Modules (a)	Applicants Ratings	
		Sum of Points Scored in all Modules (b)	Percentage (b/a)*100
Subtotal Module I	102	103	100.98%
Subtotal Module II	6	4	66.67%
Subtotal Module III	61	60	98.36%
Subtotal Module IV	19	19	100.00%
Overall	188	186	98.94%
% Obtained	98.94 %		
☆ Star Rating	★★★★★ 5 Star		



THANK YOU

