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An NABL Accredited Laboratory In Chemical & Biological Scope. TC - 12742.

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TO WHOM SO EVER IT MAY CONCERN

Date: 02.01.2026

Sub: Submission of Environment Clearance Half Yearly Compliance Report - Cement Plant 1.0 MTPA
Lime stone production

Dear Sir,

This is to certify that, in accordance with the Government order mentioned below, **M/s. Care Labs**, Hyderabad, has verified and audited the EC Half Yearly Compliance Report of **Cement Plant 1.0 MTPA Lime stone production of M/s. Sagar Cements Limited, located at Gudipadu (V), Yadiki (M), Ananthapuramu District.** The data mentioned in the annexure below is correct and certified by **M/s Care Labs, Hyderabad.**

The scope of verification and audit is as mentioned in

Annexure I: Half Yearly Compliance Report for the EC order No. J-11015/231/2012.IA-II(M)

Dated:12.12.2014

For Care Labs


J. Sushma

Asst. Environmental Engineer





SAGAR CEMENTS LIMITED

Date: 01.12.2025

To

**The Member Secretary,
Andhra Pradesh Pollution Control Board,
Paryavaran Bhavan, APIIC Colony Road,
Gurunanak Colony, Autonagar,
Vijayawada- 520007.**

Subject: Submission of Half yearly Environment Clearance Compliance Report of Gudipadu Lime stone mine for 1.0 MTPA limestone Production of M/s Sagar Cements (R) Limited Gudipadu, Yadiki Mandal of Anantapuramu district in Andhra Pradesh -Reg

Ref: EC No: J-11015/231/2012.IA-II(M) dated 12.12.2014.

Respected Sir,

With reference to the above, we are here with submitting EC half yearly compliance reports for **April 2025 to September 2025** for Gudipadu Lime stone mine for 1.0 MTPA limestone Production of M/s Sagar Cements (R) Limited, Gudipadu.

This is for your kind reference and record, please.

Thanking you,

Yours Sincerely

for Sagar Cements Ltd

**EP Ranga Reddy
Vice President**

- 4
- CC: 1. To, The Regional office, APPCB.
2. To, The Joint Director, IRO – Vijayawada.
3. To, The CPCB Zonal office.

Enclosure: Condition wise EC Compliance Report



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CIN : L26942TG1981PLC002887 GSTIN : 36AACCS8680H2ZY





Factories : Mattampally Village & Mandal, Suryapet District, Telangana State - 508204. Phone : 08683 - 247039 GSTIN : 36AACCS8680H1ZZ

Bayyavaram Village, Kasimkota Mandal, Anakapally District, Andhra Pradesh State - 531031. Phone : 08924-244550 Fax : 08924-244570 GSTIN : 37AACCS8680H1ZX


Gudipadu Village, Yadiki Mandal, Ananthapur District, Andhra Pradesh State - 515408. Phone: 08558-200272 GSTIN : 37AACCS8680H1ZX

Kalinganagar, Industrial Complex, Tahsil-Dangadi, Dist - Jajpur, Odisha. Phone : 08340882288 CIN : U26922TS2010PTC171799 GSTIN : 21AACCS8680H1ZA



Environment Clearance Condition wise Compliance Report from April 2025 to September 2025 for 1.0 MTPA limestone production for Gudipadu Limestone mine of M/s Sagar Cements Ltd

A. SPECIFIC CONDITIONS:		
S.No	Condition	Compliance
i	50 meter distance on either side from water stream passing through lease shall be left as safety zone.	Complied. 50 meter distance on either side from water stream passing through lease is left as safety zone. The project proponent is developing green belt in the left over safety zone.
		
		
ii	The project proponent shall obtain consent to establish and consent to operate from the state pollution control Board and effectively implement all the conditions stipulated therein.	Complied.
iii	The mining operations shall be restricted to above ground water table and it should not intersect the groundwater table.	Complied. The present mining operation is carried out at a depth of 37m, whereas the ground water table is located at depth of 60m as per the approved mining plan & Hydro geological report. Hence there is no possibility of encountering the ground water table during mining operation.





Environment Clearance Condition wise Compliance Report from April 2025 to September 2025 for 1.0 MTPA limestone production for Gudipadu Limestone mine of M/s Sagar Cements Ltd

iv	The loose solids should be kept separately from flowing water and flow of effluents to nearby areas outside the leasehold shall be prevented. The paved drains along with arrangements for over burden dumps and their drainage may be clearly depicted on a contoured map of the mining area.	Complied. During the mining activity, no loose solids will be generated, except top soil. The top soil is being utilized for greenbelt development and remaining quantity stacked separately in earmarked location. No over burden dumps will be formed during the mining operations.
	 <p>Top Soil Stacked at earmarked place</p>	
v	The project proponent shall ensure that no natural watercourse and/or water resources shall be obstructed due to any mining operations. Adequate measures shall be taken for conservation and protection of the 1 st and 2 nd orders streams emanating or passing through the mine lease during the course of mining operation.	Complied. The project proponent ensured that no natural watercourse is being obstructed. One seasonal nallah flows through the lease area and it is protected. It is being protected by 50m safety zone is left at both sides and developing greenbelt on the safety zone.
vi	The top soil, if any shall temporarily be stored at earmarked site(s) only and It should not be kept unutilized for long. The topsoil shall be used for land reclamation and plantation.	Complied. The top soil is being utilized for plantation and remaining quantity is stored temporarily at earmarked location.
vii	Appropriate safeguard measures shall be taken to ensure stability and drainage of dumps so that no solid waste/debris flows into the Nallah.	Being Followed. There is no Over Burden (OB) present in the Mine Area. Adequate measures like 50 m safety barrier of the nallah passing through the Mining lease area and developing greenbelt in the safety barrier/zone.
viii	The over burden (OB) generated during the mining operation shall be stacked at earmarked dump site(s) only and it should not be kept active for a long period of time and their phase wise stabilization shall be carried out. Proper terracing of OBdump(s) shall be carried out. The over burden dumps shall be scientifically vegetated with suitable native species to prevent erosion and surface run off. In critical areas use of geo textiles shall be undertaken for	Complied. There is no overburden (OB) generated in the mining operations. Hence, this condition is not applicable.

Environment Clearance Condition wise Compliance Report from April 2025 to September 2025 for 1.0 MTPA limestone production for Gudipadu Limestone mine of M/s Sagar Cements Ltd

	stabilization of the dumps. Monitoring and management of rehabilitated areas should continue until the vegetation becomes self-sustaining. Compliance status should be submitted to the Ministry of Environment, Forests and climate and its Regional office, Bangalore on six monthly basis.	
ix	Catch drains and siltation ponds of appropriate size shall be constructed for the working pit, temporary OB and mineral dumps to arrest flow of silt and sediment directly into the adjoining River and other water bodies. The water so collected should be utilized for watering the mine area, roads, green belt development etc. The drains should be regularly desalted particularly after the monsoon and maintained properly.	<p>Being Complied.</p> <p>There is no Over burden (OB) and mineral dumps. However, Protective measures such as Catch drains & Siltation Ponds, silt settling pond, rain water harvesting pit, check dams & garland drains are being constructed in phase wise manner as per the requirement around the mine pit to prevent the inrush of water into the mine. The water collected is used in cement plant & mines, so as to conserve the fresh ground water. The drains and settling pits are cleaned in summer, to permit free water flow when it rains.</p> <p>Photos of protective measures are shown in below:</p>
		
x	Dimension of the retaining wall at the toe of the OB dump(s) and the OB benches within the mine to check run-off and siltation should be based on the rain fall data.	<p>Complied.</p> <p>There is no OB generation from the mine and no dumps are formed.</p>
xi	Plantation shall be raised in an specified area including a 7.5 m wide green belt in the safety zone around the mining lease, OB dump(s), along the roads, etc. by planting the native species in consultation with the local DFO/Agriculture Department. In addition, plantation shall also be raised in the backfilled and reclaimed area and	<p>Complied.</p> <p>As on date 30.09.2025, the project authority developed green belt of 48.49 Ha by planting 102758 no's of saplings within Mine Lease area with 7.5m, Road Barrier zone and Nallah zone of around mine lease area with different species such as pongamiapinnata, Dalbergiasissoo,</p>





Environment Clearance Condition wise Compliance Report from April 2025 to September 2025 for 1.0 MTPA limestone production for Gudipadu Limestone mine of M/s Sagar Cements Ltd

	<p>around water body. The density of the trees should be around 1500 plants per ha.</p>	<p>conocarpus, erectusroyalpoinciana ,Sterculiaceae, Jamun,tree,Custardapple,Woodapple, Hardwickiabinataetc., in consultation withlocal DFO to mitigate the effects of air emissions. There is no back filling & reclaimed area. Density of trees is about 2119per hectare. Plantation photos are shown in below:</p>
		
		
<p>xii</p>	<p>Effective safeguard measures, such as regular water sprinkling shall be carried out in critical areas prone to air pollution and having high levels of particulate matter such as around crushing and screening plant, loading and unloading point and all transfer points. Extensive water sprinkling shall be carried out on haul roads. It should be ensured that the Ambient Air Quality parameters conform to the norms prescribed by the Central Pollution Control Board in this regard.</p>	<p>Complied.</p> <p>Following safeguard measures are being followed to control the fugitive dust generation:</p> <p>Wet drilling techniques are in use to suppress the dust at the source point of generation and dust collectors are provided.</p> <p>Water spraying system arrangement is being carried out regularly to suppress the fugitive dust emission on haul roads, loading, unloading, drilling & blasting and transportation of minerals.</p> <p>Regular water sprinkling is being done on haul roads for provided permanent water sprinkling system on haul roads of length 1.6 km from crusher to</p>

Environment Clearance Condition wise Compliance Report from April 2025 to September 2025 for 1.0 MTPA limestone production for Gudipadu Limestone mine of M/s Sagar Cements Ltd

		<p>Mines working pit. One mobile 12 KL water tanker for plantation watering and Muck piling purpose.</p> <p>Regular water sprinkling is being done on the blasted muck pile to mitigate air-borne dust at the time of loading.</p> <p>Ambient air quality is being monitored regularly by a third party and records are maintained and submitted to RO, MoEF&CC, Vijayawada.</p> <p>The haulage road is regularly graded and water sprinkling is done to avoid any sorts of ruts and potholes to suppress the dust.</p> <p>Crusher is provided with bag filter and dust suppression system.</p> <p>Plantation has been developed all along the haulage roads to prevent the fugitive dust emissions</p>
	 <p>A mobile tanker is fixed with wet drilling machine for control of fugitive emissions.</p>	 <p>A 12 KLD mobile tanker to Plantation watering.</p>
	 <p>Muck Pile</p>	 <p>Fixed water sprinkling system at haulage roads.</p>




Environment Clearance Condition wise Compliance Report from April 2025 to September 2025 for 1.0 MTPA limestone production for Gudipadu Limestone mine of M/s Sagar Cements Ltd

	 <p>Dust extraction system at crusher</p>	 <p>Dust extraction system at mines transfer tower</p>
	 <p>Plantation at haul roads</p>	 <p>Plantation at haul roads</p>
<p>xiii</p>	<p>Regular monitoring of water quality upstream and downstream of perennial Nallah falling in the impact zone shall be carried out and record of monitoring data should be maintained and submitted to Ministry of Environment and Forests and climate change, its Regional Office, Bangalore, Central Groundwater Authority, Regional Director, Central Ground Water Board, State Pollution Control Board and Central Pollution Control Board.</p>	<p>Noted for compliance.</p> <p>At present, no water in the stream. Whenever water stream flows, we will collect water in the stream and test results will be sent to all the necessary departments.</p>
<p>xiv</p>	<p>Appropriate measures shall be taken for treatment of the upper catchment of the mine lease area</p>	<p>Complied PP has taken for treatment of the mines pit water because water collected from the upper catchment is allowed to settle in the mine pit and the same is used for dust suppression and plantation.</p>
<p>xv</p>	<p>The project authority should implement suitable conservation measures to augment ground water resources in the area in consultation with the Regional Director, Central Ground Water Board.</p>	<p>Complied</p> <p>Garland drains are formed around the mine pit and the runoff is permitted to have its natural drain pattern. Check dams& Silt ponds at amenable places are constructed for desiltation and allowed to percolate into ground.</p>

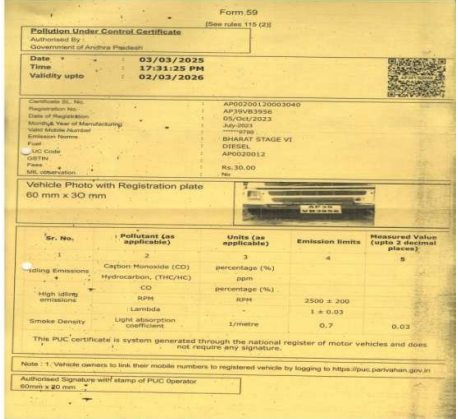


Environment Clearance Condition wise Compliance Report from April 2025 to September 2025 for 1.0 MTPA limestone production for Gudipadu Limestone mine of M/s Sagar Cements Ltd

xvi	<p>Regular monitoring of ground water level and quality shall be carried out in and around the mine lease by establishing a network of existing wells and installing new piezometers during the mining operation. The periodic monitoring [(at least four times in a year pre-monsoon (April-May), monsoon (August), post-monsoon (November) and winter (January); once in each season)] shall be carried out in consultation with the State Ground Water Board/Central Ground Water Authority and the data thus collected may be sent regularly to the Ministry of Environment and Forests and climate change its Regional Office Bangalore, the Central Ground Water Authority and the Regional Director, Central Ground Water Board. If at any stage, it is observed that the groundwater table is getting depleted due to the mining activity; necessary corrective measures shall be carried out.</p>	<p>Complied</p> <p>Ground water quality is being monitored at seven locations in the core and buffer zone on quarterly basis through MoEF&CC authorized external laboratory. Monitoring reports shows that the water quality parameters are within the stipulated standards. Data on ground water quality is being regularly submitted to RO, MoEF&CC, and Vijayawada long with the six monthly compliance reports. Location of the water quality monitoring stations covers the point between the mines and drainage in the direction of flow. The industry installed two no's of Piezometers at upstream and downstream.</p> <p>The possibility of water table getting depleted due to mining is remote, as the mining will not intersect with the ground water. If at any stage, it is observed that the ground water table is getting depleted due to the mining activity; Necessary corrective measures will be carried out. The ground water levels as on are as follows:</p> <table border="1" data-bbox="876 1123 1372 1501"> <thead> <tr> <th>Description</th> <th>Area</th> <th>Below GL</th> </tr> </thead> <tbody> <tr> <td>Near Mines Office</td> <td>Outside Mine area</td> <td>26.30 m</td> </tr> <tr> <td>Gudipadu village</td> <td>Outside Mine area</td> <td>20.15 m</td> </tr> <tr> <td>Plant weigh bridge (Piezometer reading)</td> <td>Outside Mine area</td> <td>5.25m</td> </tr> <tr> <td>In Mines area</td> <td>Within Mine area</td> <td>28.20 m</td> </tr> </tbody> </table>	Description	Area	Below GL	Near Mines Office	Outside Mine area	26.30 m	Gudipadu village	Outside Mine area	20.15 m	Plant weigh bridge (Piezometer reading)	Outside Mine area	5.25m	In Mines area	Within Mine area	28.20 m
Description	Area	Below GL															
Near Mines Office	Outside Mine area	26.30 m															
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Plant weigh bridge (Piezometer reading)	Outside Mine area	5.25m															
In Mines area	Within Mine area	28.20 m															
xvii	<p>The project proponent shall obtain necessary prior permission of the competent authorities for drawl of requisite quantity of water, required for the project.</p>	<p>Complied</p> <p>The project proponent has obtained the renewal of ground water permission from the State Ground Water Board vide File No.PRR05-11028(31)/21/2022-SLNA-GIS-CORD dated 09.05.2023</p>															
xviii	<p>Suitable rainwater harvesting measures on long term basis shall be planned and implemented in consultation with the Regional Director, Central Ground Water</p>	<p>Complied.</p> <p>Rain water harvesting is in practice. A</p>															

Environment Clearance Condition wise Compliance Report from April 2025 to September 2025 for 1.0 MTPA limestone production for Gudipadu Limestone mine of M/s Sagar Cements Ltd

	<p>Board.</p>	<p>sump of adequate capacity (301320m³) located within the ML area which helps to recharge the ground water. The water collected in the pit is being used for dust suppression, muck pile wetting and green belt purposes.</p>  <p>In addition to this, the PA has developed 20 Nos. of rain water harvesting pits in the colony and Plant premises in consultation with Regional Director, Central Ground Water Board, and Hyderabad to augment ground water resources and dust suppression and horticulture. Few pictures of rain water harvesting pits at colony is enclosed below:</p>
	 <p>Rain water harvesting pits at colony</p>	 <p>Rain water harvesting pits at Mines Office</p>
<p>xix</p>	<p>Appropriate mitigative measures should be taken to prevent pollution of nearby River in consultation with the State Pollution Control Board.</p>	<p>Complied.</p> <p>No river is passing through the Mining Lease. Nearest river are Penna River at 15 km</p>

Environment Clearance Condition wise Compliance Report from April 2025 to September 2025 for 1.0 MTPA limestone production for Gudipadu Limestone mine of M/s Sagar Cements Ltd

xx	<p>Vehicular emissions shall be kept under control and regularly monitored. Measures shall be taken for maintenance of vehicles used in mining operations and in transportation of mineral. The mineral transportation shall be carried out through the covered trucks only and the vehicles carrying the mineral shall not be overloaded.</p>	<p>Complied Vehicular emissions are kept under control by maintaining and regular checking of exhaust emissions. The mineral (Limestone) is transported to the cement plant by closed conveyor system only.</p>
	 <p>Sample copy of PUC Certificate valid up to 02.03.2026.</p>	 <p>Transportation of Limestone through closed conveyor belt</p>
xxi	<p>Controlled blasting shall be practiced. The mitigative measures for control of ground vibrations and to arrest fly rocks and boulders should be implemented.</p>	<p>Complied. Deep hole wet drilling and Controlled blasting is in practice. Blasting is carried out by Multi-row blasting (2-3 rows) using Non-Electrical Delay detonators with sequential blasting which is reducing the Ground vibrations and fly rock.</p>
xxii	<p>Drills shall either be operated with dust extractors or equipped with water injection system.</p>	<p>Complied. Wet Drilling adopted in the drilling machine with water injecting system to control the dust and dust collectors are provided.</p> 

Environment Clearance Condition wise Compliance Report from April 2025 to September 2025 for 1.0 MTPA limestone production for Gudipadu Limestone mine of M/s Sagar Cements Ltd

xxiii	<p>Mineral handling area shall be provided with the adequate number of high efficiency dust extraction system. Loading and unloading areas including all the transfer points should also have efficient dust control arrangements. These should be properly maintained and operated.</p>	<p>Being Complied.</p> <p>The PA has installed Pulse Jet Bag filter system with 153 Bags at Limestone crusher and also provided two Dust Extraction Systems (with 48 & 36 no. of bags) at transfer points from limestone crusher to the lime stone stock pile.</p> <p>Regular water sprinkling is being done on the blasted muck pile to mitigate air-borne dust at the time of loading.</p> <p>Provided water sprinkling arrangement at the lime stone dump hopper bin to control dust emissions during unloading from the tippers.</p> <p>Provided water sprinkler at the lime stone crusher and also at the belt conveyor (at the feed point from lime stone crusher).</p> <p>Provided closed conveyor system from the limestone crusher to the cement plant (for a total length of 2.2 Km).</p>
Xxiv	<p>Sewage treatment plant shall be installed for the colony. ETP shall also be provided for the workshop and wastewater generated during the mining operation.</p>	<p>Complied.</p> <p>The PA has installed 200 KLD Sewage Treatment Plant (STP) for the colony. All the domestic effluents are being treated in the STP. The treated water is being used for the plantation purpose.</p> <div data-bbox="902 1293 1383 1562" data-label="Image"> </div> <p style="text-align: center;">STP at Colony</p> <p>ETP is not installed in the mining area as there is no workshop and hence no waste water generating from the mining operation.</p>
xxv	<p>Pre-placement medical examination and periodical medical examination of the workers engaged in the project shall be carried out and records maintained. For the purpose, schedule of health</p>	<p>Complied</p> <p>a) Pre-placement medical examination and periodic medical examination of the workers engaged the project</p>

Environment Clearance Condition wise Compliance Report from April 2025 to September 2025 for 1.0 MTPA limestone production for Gudipadu Limestone mine of M/s Sagar Cements Ltd

	examination of the workers should be drawn and followed accordingly.	<p>is carried out regularly. Annual Schedule of PME is being made for all eligible employees as per DGMS requirement necessary PME is carried out.</p> <p>b) The project proponent had established full-fledged Occupational Health Centre (OHC) with a well-trained full time MBBS qualified doctor remains available round the clock inside colony premises. Standard drugs and one ambulance equipped with oxygen kit are available to meet the emergencies. Periodic monitoring for exposure to respirable mineral dust is conducted and record herewith is maintained. Various awareness programmes has been organized on impact of mining on health and use of personal protective equipment. Medical check-up is done as per the requirement of law. No abnormality has been reported so far as informed.</p>
Xxvi	Regular monitoring of free silica in the dust will be carried out and records maintained. It shall be ensured that the levels of silica do not exceed the prescribed limit. The workers will be provided with personal protective measures to guard against inhaling silica dust.	<p>Complied</p> <p>Regular monitoring of free silica in the through NABL accredited laboratory. Test report is enclosed and the level of silica not exceeded the prescribed limit. All workers are provided with personal protective equipment i.e. dust masks to guard against inhaling silica dust.</p>
xxvii	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, Crèches etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	<p>Complied.</p> <p>The required infrastructure facilities such as housing, drinking water, mobile toilets, medical health care and canteen were provided during the construction time. It was in the form of temporary structure and removed after completion of the work.</p>
xxviii	The project proponent should take all precautionary measures during mining operation for conservation and protection of endangered flora as well as endangered fauna spotted in the study area. Action plan for conservation of flora and fauna shall be prepared and implemented in consultation with the State Forest and Wildlife Department. Necessary allocation of funds for implementation of the conservation plan shall be made and the funds so allocated shall be included in the project cost. Copy of action plan may be submitted to the Ministry and its	<p>Action plan for conservation of flora and fauna prepared and will be implemented in consultation with the State Forest and Wildlife Department.</p> <p>The Letters are Enclosed as Annexure</p>

Environment Clearance Condition wise Compliance Report from April 2025 to September 2025 for 1.0 MTPA limestone production for Gudipadu Limestone mine of M/s Sagar Cements Ltd

	Regional Office at Bangalore within 3 months.	
xxix	The critical parameters such as RSPM (Particulate matter with size less than 10 micron i.e., PM10) and NOx in the ambient air within the impact zone, peak particle velocity at 300m distance or within the nearest habitation, whichever is closer shall be monitored periodically. Further, quality of discharged water shall also be monitored [(TDS, DO, PH and Total Suspended Solids (TSS)]. The monitored data shall be uploaded on the website of the company as well as displayed on a display board at the project site at a suitable location near the main gate of the Company in public domain. The Circular No. J-20012/1/2006-IA.II (M) dated 27.05.2009 issued by Ministry of Environment, Forests and climate change, which is available on the website of the Ministry www.envfor.nic.in shall also be referred in this regard for its compliance.	Complied Monitoring of ambient air quality (PM ₁₀ and PM _{2.5} , SO ₂ and NO _x) is being carried out within the core zone as well as buffer zone of ML Area by MoEF&CC approved laboratory. The monitored data shows that the values are within the limits. There is no waste water generation from the mining area. The monitored data uploaded on the website of the company (http://www.sagarcements-r.in/) along with compliance report as well as displayed on a display board at the Entrance of the Mining area (Near Crusher)
xxx	A Final Mine Closure Plan along with details of Corpus Fund should be submitted to the Ministry of Environment , Forests and climate change 5 years in advance of final mine closure for approval.	Agreed upon. The PA assured that the condition is noted and assured to abide by this condition five year before the mine closure.
xxxi	The project proponent shall undertake all the commitments made during the public hearing and effectively address the concerns raised by the locals in the public hearing as well as during consideration of the project, while implementing the project.	Complied. The Project proponent has undertaken the following commitments during the public hearing: (i) Employment to local people; and land losers (ii) Supply of drinking water to the nearby villages; (iii) Installation of RO plant nearby villages; (iv) Monthly medical check-up to villagers etc.,
B. GENERAL CONDITIONS		
i	No change in mining technology and scope of working should be made without prior approval of the Ministry of Environment, Forests and climate change.	Noted for compliance There is no change in mining technology and scope of working as informed.
ii	No change in the calendar plan including excavation, quantum of mineral limestone and waste should be made.	Noted for compliance Mining operations are carried out as per the approved Mining Plan.

Environment Clearance Condition wise Compliance Report from April 2025 to September 2025 for 1.0 MTPA limestone production for Gudipadu Limestone mine of M/s Sagar Cements Ltd

iii	<p>Four ambient air quality-monitoring stations should be established in the core zone as well as in the buffer zone for RSPM (Particulate matter with size less than 10micron i.e., PM10) and NOx monitoring. Location of the stations should be decided based on the meteorological data, topographical features and environmentally and ecologically sensitive targets and frequency of monitoring should be undertaken in consultation with the State Pollution Control Board.</p>	<p>Complied.</p> <p>Monitoring of ambient air quality (PM₁₀ and PM_{2.5}, SO₂, and NO₂) is being carried out within the core zone as well as buffer zone of ML Area by NABL approved laboratory. The monitored data shows that the values are within the limits.</p> <p>Location of the stations is being decided based on the meteorological data, topographical features and environmentally and ecologically sensitive targets and frequency of monitoring is undertaken in consultation with the State Pollution Control Board.</p>
iv	<p>Data on ambient air quality RSPM (Particulate matter with size less than 10micron i.e., PM₁₀) & NO_x should be regularly submitted to the Ministry of Environment and Forests including its Regional office located at Bangalore and the State Pollution Control Board / Central Pollution Control Board once in six months.</p>	<p>Complied.</p> <p>Ambient air quality data is being submitted regularly along with six monthly compliance reports to the Regional office of MoEF&CC. The data of the same is being maintained.</p>
v	<p>Fugitive dust emissions from all the sources should be controlled regularly. Water spraying arrangement on haul roads, loading and unloading and at transfer points should be provided and properly maintained.</p>	<p>Complied.</p> <p>Following measures are being followed to control the fugitive dust generation:</p> <ul style="list-style-type: none"> (i) Wet drilling techniques are in use to suppress the dust at the source point of generation and Dust collectors are provided. (ii) Water spraying arrangements is being carried out regularly to suppress the fugitive dust emission on haul roads, loading, unloading, drilling & blasting and transportation of Minerals etc. (iii) Regular water sprinkling is being done on the blasted muck pile to mitigate air-borne dust at the time of loading. (iv) Conveyor belts with covered GI sheets are used for limestone. (v) Fugitive dust emission in the work zone environment is being regularly monitored by a third party and records are maintained, submitted

Environment Clearance Condition wise Compliance Report from April 2025 to September 2025 for 1.0 MTPA limestone production for Gudipadu Limestone mine of M/s Sagar Cements Ltd

		to RO, MoEF&CC, Vijayawada.
vi	Measures should be taken for control of noise levels below 85 dBA in the work environment. Workers engaged in operations of HEMM, etc. should be provided with ear plugs / muffs.	<p>Complied.</p> <p>The PA have provided sound proof cabin for operators. Noise controlling measures such as silencers and acoustic hoods are provided for DG sets. Ear plugs / muffs are provided for workers who are engaged in operations of HEMM and they are using the same.</p> <p>The ambient noise levels in and around the Mines area is being monitored at different locations both day and night through authorised third party and the values are within the limit.</p> <p>Plantation of native species is being developed in phase manner to suppress further noise and dust.</p>
vii	Industrial waste water (workshop and waste water from the mine) should be properly collected, treated so as to conform to the standards prescribed under GSR 422 (E) dated 19th May, 1993 and 31st December, 1993 or as amended from time to time. Oil and grease trap should be installed before discharge of workshop effluents.	<p>Noted.</p> <p>No Workshop at our mining area, hence there is no waste water generation.</p>
viii	Personnel working in dusty areas should wear protective respiratory devices and they should also be provided with adequate training and information on safety and health aspects. Occupational health surveillance program of the workers should be undertaken periodically to observe any contractions due to exposure to dust and take corrective measures, if needed.	<p>Complied.</p> <p>All personnel working in mines are provided with protective and safety equipment. They are also provided adequate training and information on safety and health aspects. The PA is carrying out occupational health surveillance programme for their employees and contractual labours on six monthly basis and records are maintained. No abnormalities are found till date.</p>
ix	A separate environmental management cell with suitable qualified personnel should be set-up under the control of a Senior Executive, who will report directly to the Head of the Organization.	<p>Complied.</p> <p>A Separate Environment Management Cell has been established with the following composition:</p> <ul style="list-style-type: none"> i) Dy. Manager Environment ii) DGM(Mines) iii) General Manager(P&QC) iv) VP (Works) v) STP Operators & Helpers <p>Environmental Manager possesses a degree in M.sc in Environmental Sciences and having enough</p>


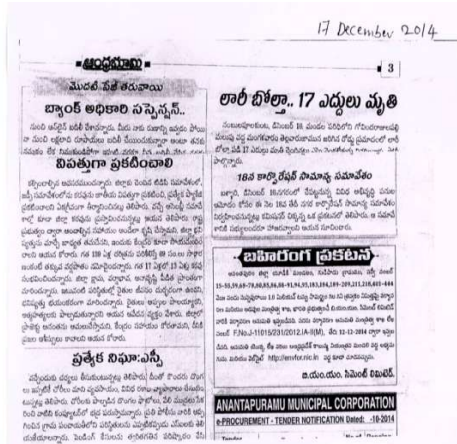
Environment Clearance Condition wise Compliance Report from April 2025 to September 2025 for 1.0 MTPA limestone production for Gudipadu Limestone mine of M/s Sagar Cements Ltd

		experience as informed.						
x	The funds earmarked for environmental protection measures should be kept in separate account and should not be diverted for other purpose. Year wise expenditure should be reported to the Ministry of Environment, Forests and climate change and its Regional Office located at Bangalore.	Complied. (i) The funds earmarked for the environmental protection measures is maintaining in a separate account and utilizing for the environment measurement. The allotted amount was not diverted for any other purpose. The PA is submitting Year wise expenditure to the Regional Office, MoEF&CC, and Vijayawada along with compliance report.						
	The expenditure for Environmental protection for the Year 2025-2026 as follows:							
	<table border="1"> <thead> <tr> <th>Description</th> <th>Expenditure in Rs./-</th> </tr> </thead> <tbody> <tr> <td>Environment Monitoring & Calibration of instruments</td> <td>52,72,874/-</td> </tr> <tr> <td>Green Belt Development</td> <td>1415725/-</td> </tr> </tbody> </table>		Description	Expenditure in Rs./-	Environment Monitoring & Calibration of instruments	52,72,874/-	Green Belt Development	1415725/-
Description	Expenditure in Rs./-							
Environment Monitoring & Calibration of instruments	52,72,874/-							
Green Belt Development	1415725/-							
xi	The project authorities should inform the Regional Office located at Bangalore regarding date of financial closures and final approval of the project by the concerned authorities and the date of start of land development work.	Noted for compliance. The Financial Closure for the mine was on 31.03.2015 and the same was approved by Board of Directors of BMM Ltd (Now Sagar Cements Ltd). Date of commencement of mining operations is on 23.12.2015. Notice of Mine opening was intimated to the Chief Controller of Mines, Indian Bureau of Mines, Nagpur vide letter no BMM:Mines:/IBM/001:2015-16 dated 19.12.2015						
xii	The Regional Office of this Ministry located at Bangalore shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information / monitoring reports.	The project authorities will extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information / monitoring reports.						
xiii	The project proponent 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 and Forests and climate change, its Regional Office Bangalore, the respective Zonal Office of Central Pollution Control Board and the State Pollution Control Board. The proponent shall upload the status of	Complied The project proponent are submitting half yearly compliance reports on the status of Environmental clearance conditions along with monitoring data to MOEFCC Regional office through Email and zonal office of Central Pollution Control Board and the State Pollution Control Board. The six monthly compliance reports along with monitored data were						

Environment Clearance Condition wise Compliance Report from April 2025 to September 2025 for 1.0 MTPA limestone production for Gudipadu Limestone mine of M/s Sagar Cements Ltd

	compliance of the environmental clearance conditions, including results of monitored data on their website and shall update the same periodically. It shall simultaneously be sent to the Regional Office of the Ministry of Environment and Forests and climate change, Bangalore, the respective Zonal Office of Central Pollution Control Board and the State Pollution Control Board.	uploaded on the company's website. www.sagarcements-r.in/ECCCompliance.html
xiv	A copy of the clearance letter shall be sent by the proponent to concerned Panchayat, ZillaParisad/ Municipal Corporation, Urban Local Body and the Local NGO, if any, from whom suggestions/ representations, if any, were received while processing the proposal. The clearance letter shall also be put on the website of the Company by the proponent.	Complied Copy of clearance letters were submitted to local Panchayat & other concerned bodies. The clearance letter is uploaded to company website.
Xv	The State Pollution Control Board should display a copy of the clearance letter at the Regional office, District Industry Centre and the Collector's office/ Tehsildar's Office for 30 days.	This condition does not pertain to the industry.
xvi	The environmental statement for each financial year ending 31 st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently, shall 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 Forests and climate change, Bangalore by e-mail.	Complied. The Project proponent has submitted Form -V vide letter dated 18.08.2025 to the Regional Office, AP Pollution Control Board, Ananthapuramu and uploading the Environment statement & compliance report in the company's website. The Status of compliances of environmental clearance conditions is being submitted to Regional office of the Ministry of Environment and Forests and climate change, Vijayawada by e-mail.
xvii	The project authorities should advertise at least in two local newspapers of the District or State in which the project is located and widely circulated, one of which shall be in the vernacular language of the locality concerned, within 7 days of the issue of 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 and also at web site of the Ministry of Environment and Forests and climate change at http://envfor.nic.in and a copy of the same should be forwarded to the Regional Office of this Ministry located	Advertisement was published in Local Newspaper namely Andhra Bhoomi and Deccan Chronical on 17.12.2014 A copy of the advertisement was submitted to the Regional Office, Chennai of MoEF&CC.

Environment Clearance Condition wise Compliance Report from April 2025 to September 2025 for 1.0 MTPA limestone production for Gudipadu Limestone mine of M/S Sagar Cements Ltd

	<p>at Bangalore.</p>  <p>Paper Advertisement in Deccan chronicle</p>	 <p>Paper Advertisement in Andhra Bhoomi</p>
9	<p>The Ministry or any other competent authority may alter/modify the above conditions or stipulate any further condition in the interest of environment protection.</p>	<p>Noted. No additional conditions were stipulated. The PA has agreed to comply with as and when the additional conditions stipulated.</p>
10	<p>Concealing factual data or submission of false/fabricated data and failure to comply with any of the conditions mentioned above may result in withdrawal of this clearance and attract action under the provisions of Environment (Protection) Act, 1986.</p>	<p>Noted for compliance.</p>
11	<p>The above conditions will be enforced inter-alia, under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986 and the Public Liability Insurance Act, 1991 along with their amendments and rules made there under and also any other orders passed by the Hon'ble Supreme Court of India/High Court of Andhra Pradesh and any other Court of Law relating to the subject matter.</p>	<p>Agreed upon. It was submitted that the condition is 'Noted' and assured to abide by the condition.</p>
12	<p>Any appeal against this environmental clearance shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.</p>	<p>Noted for compliance. No such appeals are made against this Environmental Clearance.</p>